

# Canon

WINTER/SPRING 2013

## DIGITAL CAMERA & CAMCORDER

FULL LINE PRODUCT GUIDE

EOS



EF LENSES

PowerShot



VIXIA



[usa.canon.com/consumer](http://usa.canon.com/consumer)

# Creativity Begins with Amazing Optics

Canon genuine optics is at the core of every PowerShot, EOS camera and VIXIA camcorder. Whether shooting stills or video, a great image begins with a great lens. With over 70 years of innovation in optical technology, Canon continues to push the envelope in lens design, achieving ever higher levels of image quality and helping to make it a recognized leader in capturing some of the world's greatest images. Because inspiration happens at any moment, it deserves to be captured just the way it was imagined. From photo and video capture, to printing solutions, service and support, and educational resources, look to Canon to deliver the best.



## PowerShot Cameras

PowerShot Advantage .....	4
Product Line .....	8
PowerShot Technologies .....	20
Specifications Chart .....	22
Accessories Chart .....	24

## EOS Cameras

EOS Advantage .....	26
Product Line .....	30
EOS Technologies .....	40
Specifications Chart .....	42
Accessories Chart .....	44

## EF Lenses

EF Lens Advantage .....	46
Product Line .....	47

## VIXIA HD Camcorders

VIXIA Advantage .....	48
Product Line .....	52
VIXIA Technologies .....	54
Specifications Chart .....	56
Accessories Chart .....	58

## Cinema EOS.....60

## Professional Camcorders & Projectors

Product Line.....	62
-------------------	----

## PIXMA & SELPHY Printers

Product Line.....	64
-------------------	----

## Canon at Your Service

Canon Digital Learning Center .....	66
Canon Live Learning .....	66
Service & Support .....	67



## Imaging Excellence Made Easy and Compact

Canon PowerShot digital cameras have been a long-time favorite choice among photographers of all levels. Renowned for delivering exceptional quality still and video images, advanced features, quintessential style and ease of use, PowerShot digital cameras set the pace for technological innovation and design elegance among compact cameras. With seven different PowerShot Series from which to choose, there's a PowerShot camera that's perfect for you.



### GENUINE CANON OPTICS Uncompromised Image Quality

A great lens is at the heart of every great image. With over 70 years of innovation in optical technology, Canon is recognized as a leading provider of high-performance lenses for a broad range of imaging applications in numerous industries. Canon optical engineers have pioneered the use of new materials and relentlessly pushed the envelope with ingenious lens designs, achieving ever higher levels of image quality and dependability while reducing size and weight. In the world of image capture, Canon lenses have secured the loyalty of the most demanding professionals and have inspired generations of breathtaking images. When you own a PowerShot camera, you own a Genuine Canon Lens.



### DiGiC IMAGE PROCESSOR Superlative Imaging Performance



Since their groundbreaking introduction in 1999, Canon DiGiC Image Processors have set the standard for performance and brought powerful new features to PowerShot digital cameras with each successive generation. The DiGiC 4 Image Processor ushered in a new level of picture quality and accelerated processing, making possible features such as high-speed continuous shooting, Full HD Video, and improved low-light capture. The latest DiGiC 5 Image Processor, found in select new PowerShot models, delivers higher quality continuous rapid shooting, improved noise reduction under low light and an advanced Multi-Area White Balance system.



### HS SYSTEM Shoot with Confidence

The Canon HS SYSTEM lets you take photos in an even wider range of situations without sacrificing image quality. Beautiful low-light shots are possible with minimal noise and maximum detail in highlight and shadow areas. The system is the result of two technologies brought together in PowerShot cameras: an advanced High-Sensitivity CMOS sensor, which is able to capture more light; and the DiGiC 4 or DiGiC 5 Image Processor, which actively reduces noise. The HS SYSTEM improves low-light shooting and delivers clear, blur-free images.





**Built-in Wi-Fi®**  
**Wireless Integration for Easy Sharing**



PowerShot cameras with built-in Wi-Fi® let you share your images and videos from almost anywhere. Connect wirelessly to your iOS® or Android™ device\* and upload images via the free Canon CameraWindow app†. From there you can view and email your photos to friends and family, and post your images and videos to social networking sites.

Select Wi-Fi® equipped models feature enhanced wireless functions that make it easier than ever to share images on social networking sites with flexible new options. Easily control the destination of your uploads; share with everyone, or direct photos to selected groups on Facebook. Comments can also be added, whether sending them by email or to social networking sites like Facebook, Twitter and YouTube. Connectivity has also been improved, with a history menu that allows for quick reconnection. The PowerShot N camera features a dedicated Mobile Device Connect Button for quick and convenient connection with a simple touch. Choose your favorite shots and easily share them on the go.



Sharing via CANON iMAGE GATEWAY# has also been streamlined. Easily share your photos anytime, anywhere after saving them to your online photo album, or transfer images and video directly to your computer to update friends and family while you're on vacation or at work.

Even when not paired to a mobile device, cameras with built-in Wi-Fi® allow you to send images to a PC on a wireless network or a Wi-Fi® compatible printer\*. Connect two Wi-Fi® equipped PowerShot cameras and swap photos and stories with friends. Built-in Wi-Fi® on PowerShot cameras bring an entirely new perspective to photography.



**HD VIDEO**  
**Spectacular High Definition Video**



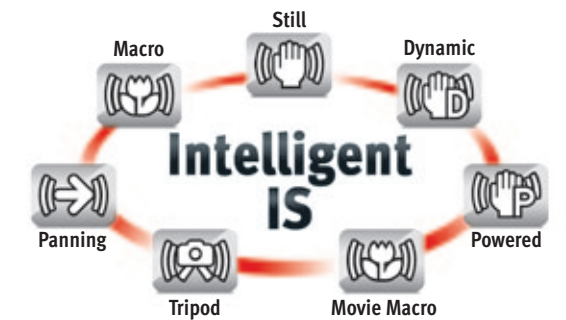
PowerShot models bring you all the fun and excitement of shooting crisp, clear HD videos that you can later watch on your HDTV or download to your computer. Depending on the model, you can shoot in Full HD (1920 x 1080) or 720p HD (1280 x 720). Stereo sound recording enhances the experience, while a dedicated movie button provides a convenient way to instantly start shooting a video. Canon technologies – such as advanced white balance, Intelligent IS and Smart AUTO – ensure stunning HD video capture.



**CANON OPTICAL IMAGE STABILIZER**  
**A Steady Image is a Beautiful Image**



Handheld shooting can often lead to camera shake, making photos and videos blurry. Canon's Optical Image Stabilizer is a sophisticated system that shifts a lens group to correct unwanted camera movement. It makes handheld photography more practical in more shooting situations. For photos, it enables shooting at slower shutter speeds, accommodating more low-light shooting situations than ever before without having to boost ISO sensitivity. With camera shake reduced, you get a sharper, steadier image.



**INTELLIGENT IS**  
**A Smarter Image Stabilization System**



The latest advance in Canon Optical Image Stabilization technology, Intelligent IS analyzes camera movement and applies the best shake correction method for the shooting situation. For stills, the system automatically selects among Standard, Panning, Macro (Hybrid IS) and Tripod IS modes. When shooting video, the system automatically selects among Dynamic, Powered, Macro and Tripod IS modes. With Intelligent IS, you can concentrate on image capture, letting the camera make the most effective IS settings to prevent blur.



**SMART AUTO**  
**Optimal Settings Every Time**

Smart AUTO makes getting sharp, bright, colorful images simple in a wide range of scenarios. It automatically detects scenes by assessing various factors in both the background and the subject. Detected scenes are analyzed using up to 58 predefined shooting situations. The camera then makes optimal settings to ensure the best possible image capture, whether you're shooting stills or video. With Smart AUTO, all you have to do is compose then take your shot. You will get amazing results.

6 ^ Compatible with iOS version 5.1/6.0 or later (4.3 or later for PowerShot S110) and Android devices version 2.3/4.0 or later. Data charges may apply. † This software enables you to upload images to social network services. Before uploading images, please be aware that image files may contain privacy related information such as people and places. If necessary, please delete such information. Canon does not obtain, collect or use such images or any information included in such images through this software. # One-time registration is required on CANON iMAGE GATEWAY online photo album. \* Wireless PictBridge certified printer is required.

# PowerShot G1 X



## The Pinnacle of PowerShot

- Canon 1.5-inch, 14.3 Megapixel High-Sensitivity CMOS sensor combined with the **DiGiC 5** Image Processor creates Canon's HS SYSTEM for outstanding low-light performance up to ISO 12800.
- Full range of shooting and recording modes including 14-bit RAW + JPEG, as found in Canon DSLR cameras for the ultimate creative control.
- Shoot beautiful 1080p Full HD video in stereo sound with a dedicated movie button; zoom while shooting and play back videos on an HDTV via the HDMI output.
- 4x Optical Zoom with Optical Image Stabilizer, plus a 28mm Wide-Angle lens delivers exceptional image quality and allows you to capture more in your frame.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for the shooting condition.
- Bright 3.0-inch Vari-angle PureColor System LCD with 922,000 dots for shooting at a variety of angles plus an Optical Viewfinder.

**14.3** Megapixels  
**4x** Optical Zoom  
**3.0"** Vari-angle LCD

### 1.5-inch CMOS Sensor

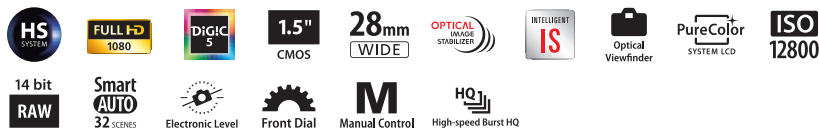
PowerShot G1 X's 1.5-inch CMOS sensor is nearly the size of an EOS APS-C size sensor, delivering outstanding low-light performance, wide dynamic range and exceptional depth-of-field.



### KIT CONTENTS



- PowerShot G1 X
- Battery Pack NB-10L\*
- Battery Charger CB-2LC\*
- Lens Cap (with Strap)
- Neck Strap NS-DC9
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM



# PowerShot G15



## Explore Imaging Excellence

- Newly developed 5x Optical Zoom (28–140mm) and a bright f/1.8(W) – f/2.8(T) lens allows you to capture more in your frame. It is also ideal for low-light conditions or using shallow depth-of-field for dramatic, soft backgrounds.
- 12.1 Megapixel High-Sensitivity CMOS sensor combined with Canon's powerful **DiGiC 5** Image Processor creates the Canon HS SYSTEM for exceptional low-light performance up to ISO 12800, enhanced image quality, and ultra-fast operation.
- Capture stunning 1080p Full HD video in stereo sound with a dedicated movie button; video functions include fine detail movie processing for lifelike images, zoom while shooting, and convenient playback on an HDTV via the HDMI output.
- High Speed AF greatly improves focus speed and High-Speed Burst HQ allows for continuous capture at a maximum of 10 frames $\diamond\diamond$  while maintaining superb image quality.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for the shooting condition.

**12.1** Megapixels  
**5x** Optical Zoom  
**3.0"** LCD

### Large Aperture Lens

The bright f/1.8 (W) – f/2.8 (T) lens is great for low-light shooting and controlling depth-of-field for beautiful, soft backgrounds.

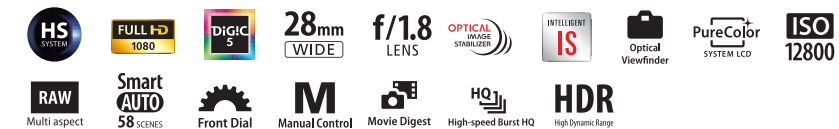


### KIT CONTENTS



- PowerShot G15
- Battery Pack NB-10L\*
- Battery Charger CB-2LC\*
- Neck Strap NS-DC11
- Digital Camera Solution CD-ROM

(USB Interface Cable not included.)



$\diamond\diamond$  The continuous shooting speed is approx. 10.0 fps.  
\* Also available as optional accessory.

# PowerShot S110



Black

White

## Superb Performance with a Wireless Touch

- Built-in Wi-Fi® allows you to wirelessly transfer your images to social networking sites through CANON IMAGE GATEWAY<sup>#</sup>; to a PC or upload virtually anywhere on your iOS® or Android™ device<sup>^</sup> with the free download of the Canon CameraWindow app<sup>◇</sup>.
- 5x Optical Zoom with 24mm Wide-Angle lens allows you to capture more in your frame, and a bright f/2.0 lens makes it ideal for low-light conditions or using shallow depth-of-field for dramatic, soft backgrounds.
- 12.1 Megapixel High-Sensitivity CMOS sensor combined with a **DiGiC 5** Image Processor creates the Canon HS SYSTEM for exceptional low-light performance up to ISO 12800 and enhanced image quality.
- Capture stunning 1080p Full HD video in stereo sound with a dedicated movie button; video functions include fine detail movie processing for lifelike images, zoom while shooting, and convenient playback on an HDTV via the HDMI output.

**12.1** Megapixels | **5x** Optical Zoom | **3.0"** Capacitive Touch Panel LCD

### HS SYSTEM

The Canon HS SYSTEM combines a high-sensitivity image sensor with the **DiGiC 5** Image Processor to deliver great-looking photos even when shooting under low-light conditions.

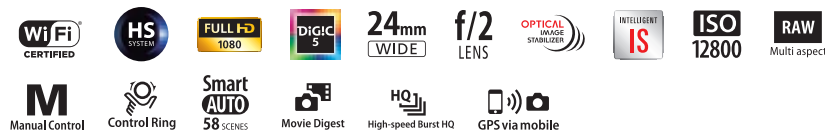


with HS SYSTEM | without HS SYSTEM

### KIT CONTENTS



- PowerShot S110
- Battery Pack NB-5L\*
- Battery Charger CB-2LX\*
- Wrist Strap WS-DC11
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM



# PowerShot SX50 HS



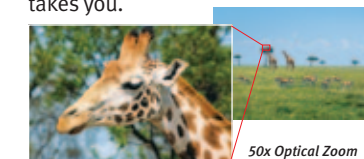
## The World's Within Your Reach

- World's first 50x Optical Zoom (24–1200mm) and 24mm Wide-Angle lens<sup>##</sup> with Optical Image Stabilizer delivers magnificent images whether you are up close or far away.
- 12.1 Megapixel High-Sensitivity CMOS sensor combined with a **DiGiC 5** Image Processor creates the Canon HS SYSTEM for improved low-light performance up to ISO 6400 and enhanced image quality.
- Capture stunning 1080p Full HD video in stereo sound with a dedicated movie button; zoom while shooting and play back videos on an HDTV via the HDMI output.
- High Speed AF greatly improves focus speed and High-Speed Burst HQ allows for continuous capture at a maximum of 10 frames<sup>◇◇</sup> while maintaining superb image quality.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for the shooting condition.
- Bright 2.8-inch Vari-angle LCD with 461,000 dots for shooting at a variety of angles, plus an Electronic Viewfinder.

**12.1** Megapixels | **50x** Optical Zoom | **2.8"** Vari-angle LCD

### 50x Optical Zoom

Get up on the stage, down on the field, capture great candids without interrupting the action! This camera's ultra-powerful 50x Optical Zoom goes wherever the shot takes you.



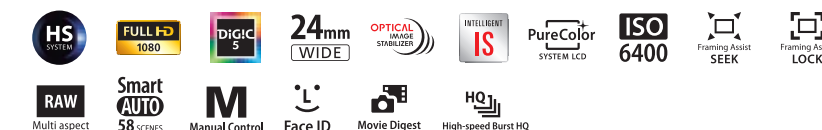
50x Optical Zoom

### KIT CONTENTS



- PowerShot SX50 HS
- Lens Cap (with Strap)
- Battery Pack NB-10L\*
- Battery Charger CB-2LC\*
- Neck Strap NS-DC11
- Digital Camera Solution CD-ROM

(USB Interface Cable not included.)



<sup>##</sup> As of August 21, 2012.

<sup>◇◇</sup> The continuous shooting speed is approx. 13.0 fps.

\* Also available as optional accessory.

# PowerShot SX500 IS



## Super Zoom, Super Compact

- Canon's powerful 30x Optical Zoom and 24mm Wide-Angle lens with Optical Image Stabilizer reduces camera shake so you achieve brilliant images whether you are up close or far away.
- 16.0 Megapixel sensor and Canon **DiGiC 4** Image Processor deliver stunning quality images.
- Capture breathtaking 720p HD video in stereo sound with a dedicated movie button; zoom while shooting and play back videos on an HDTV via the HDMI output.
- Large 3.0-inch LCD with 461,000 dots enables easy viewing.
- Smart AUTO intelligently selects the proper settings for the camera based on 32 predefined shooting situations to ensure the best possible image capture for stills or video.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for shake-free images in a wide variety of conditions.
- Enhanced Zoom Framing Assist button aids in tracking and capturing subjects during super telephoto photography.



**16.0** Megapixels | **30x** Optical Zoom | **3.0"** LCD

### Zoom Framing Assist

Complementing the powerful 30x Optical Zoom, the Zoom Framing Assist feature makes it easier to locate your subject until you're ready to shoot.



Without Zoom Framing Assist

With Zoom Framing Assist

### KIT CONTENTS



- PowerShot SX500 IS
- Lens Cap (with Strap)
- Battery Pack NB-6L\*
- Battery Charger CB-2LY\*
- Neck Strap NS-DC11
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM

# PowerShot SX260 HS



Black

Red

Green

## Capture It All

- Canon's powerful 20x Optical Zoom and 25mm Wide-Angle lens with Optical Image Stabilization delivers stunning images from up close or at a distance.
- 12.1 Megapixel High-Sensitivity CMOS sensor combined with the **DiGiC 5** Image Processor creates Canon's HS SYSTEM for outstanding low-light performance.
- Shoot beautiful 1080p Full HD video in stereo sound with a dedicated movie button; zoom while shooting and play back videos on an HDTV via the HDMI output.
- Improved Smart AUTO intelligently selects the proper camera settings based on 58 predefined shooting situations and the new Face ID function adjusts focus and exposure priority based on pre-registered faces.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for the shooting condition.
- Remember where you were when your pictures were taken with a GPS tracker<sup>§</sup> to record your location, and a logger to view the locations on a map via Canon's software.



**12.1** Megapixels | **20x** Optical Zoom | **3.0"** LCD

### GPS Technology<sup>§</sup>

With GPS Technology enabled, the camera records time and location when you shoot a photo. Bundled software allows you to track your trip on a map.



### KIT CONTENTS



- PowerShot SX260 HS
- Battery Pack NB-6L\*
- Battery Charger CB-2LY\*
- Wrist Strap WS-DC11
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM

# PowerShot SX160 IS



Black

Red

## Turn Memories Into Memorable Images

- Canon's powerful 16x Optical Zoom and 28mm Wide-Angle lens with Optical Image Stabilizer reduces camera shake so you achieve brilliant images whether you are up close or far away.
- 16.0 Megapixel sensor and Canon **DiGIC 4** Image Processor deliver stunning quality images.
- Capture breathtaking 720p HD video in stereo sound with a dedicated movie button; zoom while shooting and play back videos on an HDTV via the HDMI output.
- Large 3.0-inch LCD offers easy viewing from a wide angle.
- Smart AUTO intelligently selects the proper settings for the camera based on 32 predefined shooting situations to ensure the best possible image capture for stills or video.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for shake-free images in a wide variety of conditions.

**16.0** Megapixels | **16x** Optical Zoom | **3.0"** LCD

### Intelligent IS

Camera shake is detected and analyzed. The camera then automatically selects the proper image stabilizer mode to deliver the steadiest, clearest possible image.



### KIT CONTENTS



- PowerShot SX160 IS
- 2 AA-size Alkaline Batteries
- Wrist Strap WS-800
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM



# PowerShot D20



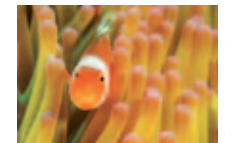
## Let the Adventure Begin

- Take this camera anywhere: waterproof to 33 feet, temperature resistant from 14–104°F and shockproof up to 5 feet.†
- Canon's HS SYSTEM with a 12.1 Megapixel High-Sensitivity CMOS sensor and **DiGIC 4** Image Processor for improved low-light performance.
- Shoot beautiful 1080p Full HD video with a dedicated movie button; zoom while shooting and play back videos on an HDTV via the HDMI output.
- 5x Optical Zoom with 28mm wide angle allows you to capture more in your frame and a 3.0-inch PureColor System LCD enables easy viewing.
- Remember where you were and when your photos were taken with a GPS tracker‡ that records your location\*\*, and a logger lets you view the locations on a map via Canon's software.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for the shooting condition.
- Optional accessories such as an additional underwater housing provides extended protection, for deeper diving.

**12.1** Megapixels | **5x** Optical Zoom | **3.0"** LCD

### Underwater Macro

Underwater Macro is a new scene mode that expands the PowerShot D20's already impressive underwater abilities. When shooting underwater, subjects can be difficult to approach too closely. Underwater Macro enables close-ups by capturing a magnified image of the subject.



### KIT CONTENTS



- PowerShot D20
- Battery Pack NB-6L\*
- Battery Charger CB-2LY\*
- Wrist Strap WS-DC8\*
- Strap Mount
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM



# PowerShot N

**NEW**



White

Black

# PowerShot ELPH 130 IS

**NEW**



Red

Gray

Silver

## Share Your Artistic Expression

- Built-in Wi-Fi® allows you to wirelessly transfer your images to social networking sites through CANON iMAGE GATEWAY#; to a PC or upload virtually anywhere on your iOS® or Android™ device^ with the free download of the Canon CameraWindow app♦.
- The convenient Mobile Device Connect Button allows you to connect to your Android™ or iOS® device^ for quick and easy sharing.
- New Creative Shot mode uses composition, color and lighting from your original image to create five unique images with an artistic flair.
- Newly designed 2.8-inch capacitive, tilt, touch panel LCD; lens shutter; and zoom ring offer users a unique and creative way to capture photos.
- 8x Optical Zoom and 28mm Wide-Angle lens with Optical Image Stabilizer reduces camera shake so you achieve brilliant images.
- 12.1 Megapixel High-Sensitivity CMOS sensor combined with a DiGiC 5 Image Processor creates the Canon HS SYSTEM for improved low-light performance up to ISO 6400 and enhanced image quality.
- Capture stunning 1080p Full HD video with a dedicated movie button, plus zoom while shooting.

**12.1** Megapixels  
**8x** Optical Zoom  
**2.8"** Tilt, Capacitive Touch Panel LCD

### Creative Shot

Creative Shot mode analyzes the scene and applies a number of artistic effects to create five variations along with the original image. They are saved for immediate review, and are perfect for easy sharing!



### KIT CONTENTS



- PowerShot N
- Battery Pack NB-9L\*
- Compact Power Adapter CA-DC30
- Wrist Strap WS-800
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM



## Style and Power to Share

- Built-in Wi-Fi® allows you to wirelessly transfer your images to social networking sites through CANON iMAGE GATEWAY#; to a PC or upload virtually anywhere on your iOS® or Android™ device^ with the free download of the Canon CameraWindow app♦.
- 8x Optical Zoom with 28mm Wide-Angle lens delivers stunning images and allows you to capture more in your frame.
- 16.0 Megapixel sensor and DiGiC 4 Image Processor deliver exceptional performance.
- Smart AUTO intelligently selects the proper camera settings based on 32 predefined shooting situations for capturing spectacular images with ease.
- Shoot brilliant 720p HD video with a dedicated movie button.
- Intelligent IS automatically chooses from six different modes to optimize image stabilization for the shooting condition.
- New ECO Mode helps reduce power consumption for longer battery life.

**16.0** Megapixels  
**8x** Optical Zoom  
**3.0"** LCD

### Built-in Wi-Fi®

It's now easier than ever to share your precious memories instantly and wirelessly! From advanced wireless features to sharing with friends and family through CANON iMAGE GATEWAY#, built-in Wi-Fi® makes it a snap.



### KIT CONTENTS



- PowerShot ELPH 130 IS
- Battery Pack NB-11L\*
- Battery Charger CB-2LF\*
- Wrist Strap WS-800
- USB Interface Cable IFC-400PCU\*
- Digital Camera Solution CD-ROM



# PowerShot A2600

**NEW**


## Simplicity Evolved

- 16.0 Megapixel sensor with **DiGiC 4** Image Processor for exceptional performance.
- 5x Optical Zoom with 28mm Wide-Angle lens delivers stunning images.
- Smart AUTO intelligently selects the proper camera settings based on 32 predefined shooting situations for capturing spectacular images with ease.
- Shoot brilliant 720p HD video with a dedicated movie button.
- Digital IS reduces the effect of camera shake and subject movement.
- New ECO Mode helps reduce power consumption for longer battery life.
- Scene Modes such as Super Vivid, Poster Effect and Miniature Effect adds an artistic look to your photos.
- Help Button provides simple explanations and easy control of your settings.

**16.0** Megapixels | **5x** Optical Zoom | **3.0"** LCD

### ECO Mode

The new ECO Mode manages display brightness and camera sleep time to reduce power consumption so you get more shots on a single charge.



### KIT CONTENTS



- PowerShot A2600
- Battery Pack NB-11L\*
- Battery Charger CB-2LF\*
- Wrist Strap WS-800



# PowerShot A1400

**NEW**


## Memories Made Easy

- An Optical Viewfinder makes capturing images simple and easy.
- 16.0 Megapixel sensor with **DiGiC 4** Image Processor for exceptional performance.
- 5x Optical Zoom with 28mm Wide-Angle lens delivers stunning images.
- Smart AUTO intelligently selects the proper camera settings based on 32 predefined shooting situations for capturing spectacular images with ease.
- Shoot brilliant 720p HD video with a dedicated movie button.
- Digital IS reduces the effect of camera shake and subject movement.
- New ECO Mode helps reduce power consumption for longer battery life.
- AA-battery operation enables you to easily power up on the go.
- Scene Modes such as Fisheye Effect, Toy Camera Effect and Monochrome provide creative freedom to capture your photos.
- Help Button provides simple explanations and easy control of your settings.

**16.0** Megapixels | **5x** Optical Zoom | **2.7"** LCD

### Optical Viewfinder

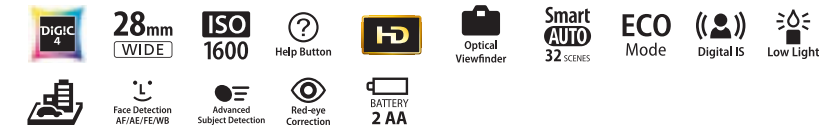
Convenient for shooting in bright sunlight, an Optical Viewfinder provides a familiar, classic option where you simply hold the camera to your eye and shoot.



### KIT CONTENTS

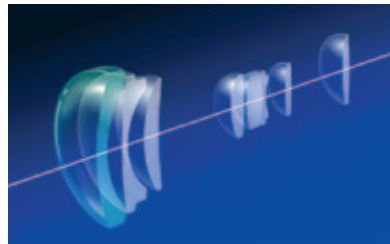


- PowerShot A1400
- 2 AA-size Alkaline Batteries
- Wrist Strap WS-800



# POWERSHOT TECHNOLOGIES

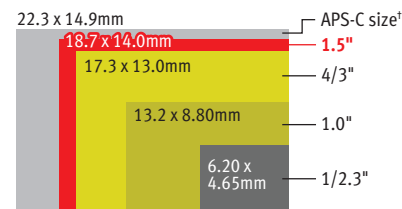
## UA LENS TECHNOLOGY



Pioneered by Canon, UA Lens technology makes possible compact lenses with remarkable optical performance. By using molded glass with an ultra-high refractive index in aspherical lens elements, Canon has succeeded in reducing lens size while significantly reducing image aberrations. Another stellar example of cutting-edge Canon optics, UA Lens technology helps make PowerShot digital cameras pocket-friendly and capable of astounding image quality.



## 1.5-INCH CMOS SENSOR



The 1.5-inch Canon CMOS sensor captures stills and videos in amazing quality. Nearly the size of an EOS APS-C size sensor, the bigger sensor area enables each pixel to be larger allowing more light to be captured, for incredible low-light performance up to ISO 12800 with minimal noise and a wide dynamic range even in shadow and highlight areas. The sensor also offers shallow depth-of-field for sharp images with beautiful background blur.

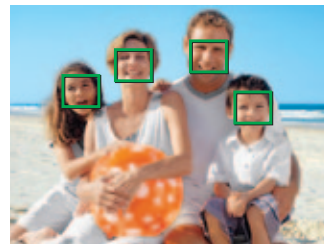


## HIGH SPEED AF



Canon's latest advancement in autofocus technology, High Speed AF features exceptional speed and accuracy, resulting in a significantly reduced shutter lag time. With High Speed AF you can shoot with greater confidence, knowing you'll capture instant memories the moment you see it happen.

## FACE DETECTION AF/AE/FE/WB



The advanced **DiGiC** Image Processors in PowerShot cameras make possible Canon Face Detection Technology, which helps you get the shot you want every time. When the shutter button is pressed halfway, the camera finds the face or faces in the frame then adjusts focus, exposure and white balance as needed to ensure a sharp image with proper illumination and accurate color for both the face(s) and the overall scene.



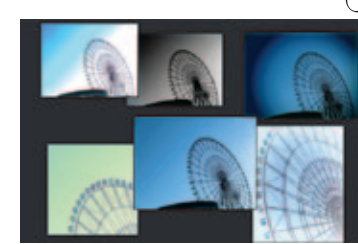
## MOVIE DIGEST & HYBRID AUTO



It's easy to put together a video containing highlights from important occasions and special events with Movie Digest. The camera captures up to 4 seconds of video every time you shoot a still image, and will then combine an entire day's clips into a single 720p HD\* video. Clips can even be edited on select models so you have exactly the video you want. And on the new PowerShot N, Hybrid Auto automatically detects up to 24 scenes and sets the optimal settings before capturing each video.



## CREATIVE SHOT



Give your photos an added inspired edge with the Creative Shot mode found on the PowerShot N camera. Creative Shot mode analyzes the scene and subject for composition, color and lighting, and creates five unique images with artistic flair. Creative Shot mode helps you easily create inspired images that are perfect for sharing.



## ECO MODE



ECO Mode is an advanced new method of power management found on select PowerShot cameras. ECO Mode manages display brightness and camera sleep times to reduce battery consumption, providing more shots on a single charge. Activate ECO Mode automatically, or with the push of a button on select models, to easily conserve battery power.



## GPS TECHNOLOGY



This software uses Google Maps for displaying maps.

PowerShot digital cameras equipped with Global Positioning System (GPS)<sup>§</sup> technology record time and location information with your stills and video. You can use special bundled software to pinpoint your photos on a map and track your travels, making it even more fun and informative to share the memories of your adventures. You can also create personalized travel guides with custom maps to share among friends and family.



## SMART SHUTTER



The Smart Shutter feature uses Canon Face Detection technology to make picture-taking more intuitive. You can have the camera automatically release the shutter when it detects a smile or a wink, or when a person enters the frame. PowerShot models with Touch Shutter enable you to start tracking a subject by pointing to it on the touch panel LCD, then take the picture simply by lifting your finger off the screen.



## HIGH-SPEED BURST HQ



Select PowerShot models are equipped with a powerful shooting mode, High-Speed Burst HQ. High-Speed Burst HQ utilizes the increased processing speed and power of the Canon **DiGiC 5** Image Processor, enabling the user to capture fast action stills at full resolution during continuous shooting. The results are high-quality images recorded in rapid sequence. This shooting mode is useful for taking pictures at sporting events and other scenarios that require a speedy camera that can keep up with the action.



## RAW MODE



Several PowerShot models include RAW mode, a must for professional photographers and a hallmark of high-end cameras. RAW mode preserves all the information recorded by the image sensor, giving you complete creative control over the editing process. On select PowerShot models, RAW and JPEG formats can be recorded simultaneously; some allow you to choose from among several aspect ratios, including 16:9, 3:2, 4:3, 1:1, and 4:5, when shooting in RAW mode.



## ZOOM FRAMING ASSIST



Zoom Framing Assist makes it easy to track and capture subjects while using the extreme telephoto on select PowerShot models. Zoom Framing Assist Seek helps you locate your subjects even from a distance. And with Zoom Framing Assist Lock, the camera will lock onto and automatically track a subject, intelligently keeping them in the center of the frame until you're ready to capture the perfect close-up shot.



POWERSHOT CAMERA SPECIFICATIONS CHART

	PowerShot G1 X	PowerShot G15	PowerShot S110	PowerShot SX50 HS	PowerShot SX500 IS	PowerShot SX260 HS	PowerShot SX160 IS	PowerShot D20	PowerShot N	PowerShot ELPH 130 IS	PowerShot A2600	PowerShot A1400	
HS SYSTEM					—		—			—	—	—	
Image Processor													
Image Size	14.3 Megapixels	12.1 Megapixels	12.1 Megapixels	12.1 Megapixels	16.0 Megapixels	12.1 Megapixels	16.0 Megapixels	12.1 Megapixels	12.1 Megapixels	16.0 Megapixels	16.0 Megapixels	16.0 Megapixels	
Optical Zoom	4x Optical Zoom	5x Optical Zoom	5x Optical Zoom	50x Optical Zoom	30x Optical Zoom	20x Optical Zoom	16x Optical Zoom	5x Optical Zoom	8x Optical Zoom	8x Optical Zoom	5x Optical Zoom	5x Optical Zoom	
Intelligent IS											—	—	
Optical Image Stabilizer											—	—	
LCD Size	3.0" Vari-angle	3.0"	3.0" Capacitive Touch Panel	2.8" Vari-angle	3.0"	3.0"	3.0"	3.0"	2.8" Tilt, Capacitive Touch Panel	3.0"	3.0"	2.7"	
Smart AUTO/Hybrid Auto	Smart AUTO   32 scenes	Smart AUTO   58 scenes	Smart AUTO   58 scenes	Smart AUTO   58 scenes	Smart AUTO   32 scenes	Smart AUTO   58 scenes	Smart AUTO   32 scenes	Smart AUTO   32 scenes	Smart AUTO   Hybrid Auto   58 scenes	Smart AUTO   32 scenes	Smart AUTO   32 scenes	Smart AUTO   32 scenes	
Wi-Fi®	—	—		—	—	—	—	—			—	—	
Video Recording	 1080p HD/720p HD/VGA	 1080p HD/720p HD/VGA	 1080p HD/720p HD/VGA	 1080p HD/720p HD/VGA	 720p HD/VGA	 1080p HD/720p HD/VGA	 720p HD/VGA	 1080p HD/720p HD/VGA	 1080p HD/720p HD/VGA	 720p HD/VGA	 720p HD/VGA	 720p HD/VGA	
Lens (in 35mm format)	28–112 mm f/2.8–f/5.8	28–140 mm f/1.8–f/2.8	24–120 mm f/2.0–f/5.9	24–1200 mm f/3.4–f/6.5	24–720 mm f/3.4–f/5.8	25–500 mm f/3.5–f/6.8	28–448 mm f/3.5–f/5.9	28–140 mm f/3.9–f/4.8	28–224 mm f/3.0–f/5.9	28–224 mm f/3.2–f/6.9	28–140 mm f/2.8–f/6.9	28–140 mm f/2.8–f/6.9	
Recording Media	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	microSD/microSDHC/microSDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	
Connectivity	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Stereo Audio), Mini-HDMI Connector, SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Monoaural Audio), microSD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Monoaural Audio), SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Monoaural Audio), SD Memory Card Slot	USB 2.0 Hi-Speed (PictBridge compatible); AV Output (NTSC/PAL selectable, Monoaural Audio), SD Memory Card Slot	
Shutter Speed	60–1/4000 sec.; Noise Reduction available when set between 60–1.3 sec in TV or M	15–1/4000 sec.; Noise Reduction available when manually set at 15–1.3 sec in TV or M	15–1/2000 sec.; Noise Reduction available when manually set at 15–1.3 sec in TV or M	15–1/2000 sec.; Noise Reduction available when manually set at 15–1.3 sec in TV or M	15–1/1600 sec.; Noise Reduction available when manually set at 15–1.3 sec in TV or M	15–1/3200 sec.; Noise Reduction available when set between 15–1.3 sec in TV or M	15–1/3200 sec.; Noise Reduction available when manually set at 15–1.3 sec in TV or M	15–1/4000 sec.; Noise Reduction available when set between 15–1.3 sec	15–1/2000 sec.; Noise Reduction available when manually set at 15–1.3 sec	15–1/2000 sec.; Noise Reduction available when manually set at 15–1.3 sec	15–1/2000 sec.; Noise Reduction available when manually set at 60–1.3 sec	15–1/2000 sec.; Noise Reduction available when manually set at 15–1.3 sec	
Focus Range	Normal: 1.3 ft. (40 cm) – infinity (W), 4.3 ft. (1.3 m) – infinity (T) Macro: 2.9 in. – 2.3 ft. (20–70 cm) (W), 2.8 ft. – 5.2 ft. (85 cm – 1.6 m) (T)	Normal: 0.4 in. (1 cm) – infinity (W), 1.3 ft. (40 cm) – infinity (T) Macro: 0.4 in. – 1.6 ft. (1–50 cm) (W)	Normal: 1.2 in. (3 cm) – infinity (W), 12 in. (30 cm) – infinity (T) Macro: 1.2 in. – 1.6 ft. (3–50 cm) (W), 12 in. – 1.6 ft. (30–50 cm) (T)	Normal: 0 in. (0 cm) – infinity (W), 4.3 ft. (1.3 m) – infinity (T) Macro: 0 in. – 1.6 ft. (0–50 cm) (W)	Normal: 0 in. (0 cm) – infinity (W), 4.6 ft. (1.4 m) – infinity (T) Macro: 0.4 in. – 1.6 ft. (0–50 cm) (W)	Normal: 2.0 in. (5 cm) – infinity (W), 3.3 ft. (1 m) – infinity (T) Macro: 2.0 in. – 1.6 ft. (5–50 cm) (W)	Normal: 0.4 in. (1 cm) – infinity (W), 2.0 ft. (60 cm) – infinity (T) Macro: 0.4 in. – 1.6 ft. (1–50 cm) (W)	Normal: 2.0 in. (5 cm) – infinity (W), 3.3 ft. (1 m) – infinity (T) Macro: 0.4 in. – 1.6 ft. (1–50 cm) (W)	Normal: 0.4 in. (1 cm) – infinity (W), 3.3 ft. (1.0 m) – infinity (T)	Normal: 0.4 in. (1 cm) – infinity (W), 4.3 ft. (1.3 m) – infinity (T) Macro: 0.4 in. – 1.6 ft. (1–50 cm) (W)	Normal: 1.2 in. (3 cm) – infinity (W), 3.9 ft. (1.2 m) – infinity (T) Macro: 1.2 in. – 1.6 ft. (3–50 cm) (W)	Normal: 1.2 in. (3 cm) – infinity (W), 3.9 ft. (1.2 m) – infinity (T) Macro: 1.2 in. – 1.6 ft. (3–50 cm) (W)	Normal: 1.2 in. (3 cm) – infinity (W), 3.9 ft. (1.2 m) – infinity (T) Macro: 1.2 in. – 1.6 ft. (3–50 cm) (W)
White Balance Control	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Flash, Underwater, Custom 1, Custom 2	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Flash, Underwater, Custom 1, Custom 2	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Flash, Underwater, Custom 1, Custom 2	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Flash, Custom 2	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Underwater, Custom	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom	Auto, Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom	
Viewfinder	Real-image Optical Viewfinder	Real-image Optical Viewfinder	—	Electronic Viewfinder	—	—	—	—	—	—	—	Real-image Optical Viewfinder	
RAW Mode	Yes (14-bit)	Yes (12-bit)	Yes (12-bit)	Yes (12-bit)	—	—	—	—	—	—	—	—	
Power Sources	Rechargeable Lithium-ion Battery NB-10L AC Adapter Kit ACK-DC80	Rechargeable Lithium-ion Battery NB-10L AC Adapter Kit ACK-DC80	Rechargeable Lithium-ion Battery NB-5L AC Adapter Kit ACK-DC30	Rechargeable Lithium-ion Battery NB-10L AC Adapter Kit ACK-DC80	Rechargeable Lithium-ion Battery NB-6L AC Adapter Kit ACK-DC40	Rechargeable Lithium-ion Battery NB-6L AC Adapter Kit ACK-DC40	2 AA Alkaline/Ni-MH Batteries (NB-3AH) AC Adapter Kit ACK-800	Rechargeable Lithium-ion Battery NB-6L AC Adapter Kit ACK-DC40	Rechargeable Lithium-ion Battery NB-9L AC Adapter Kit ACK-DC70	Rechargeable Lithium-ion Battery NB-11L AC Adapter Kit ACK-DC90	Rechargeable Lithium-ion Battery NB-11L AC Adapter Kit ACK-DC90	2 AA Alkaline/Ni-MH Batteries (NB-3AH) AC Adapter Kit ACK-800	
Dimensions (W x H x D) Weight*	4.60 x 3.17 x 2.55 in. / 116.7 x 80.5 x 64.7 mm Approx. 19.0 oz. / 534 g	4.20 x 2.99 x 1.58 in. / 106.6 x 75.9 x 40.1 mm Approx. 12.4 oz. / 352 g	3.89 x 2.32 x 1.06 in. / 98.8 x 59.0 x 26.9 mm Approx. 6.98 oz. / 198 g	4.82 x 2.32 x 4.15 in. / 122.5 x 87.3 x 105.5 mm Approx. 21.0 oz. / 595 g	4.09 x 2.74 x 3.16 in. / 104.0 x 69.5 x 80.2 mm Approx. 12.0 oz. / 341 g	4.19 x 2.40 x 1.29 in. / 106.3 x 61.0 x 32.7 mm Approx. 8.15 oz. / 231 g	4.37 x 2.85 x 1.74 in. / 111.0 x 72.5 x 44.1 mm Approx. 10.3 oz. / 291 g	4.42 x 2.79 x 1.10 in. / 112.3 x 70.8 x 28.0 mm Approx. 8.04 oz. / 228 g	3.09 x 2.37 x 1.15 in. / 78.6 x 60.2 x 29.3 mm Approx. 6.88 oz. / 195 g	3.76 x 2.20 x 0.81 in. / 95.4 x 56.0 x 20.6 mm Approx. 4.69 oz. / 133 g	3.85 x 2.20 x 0.78 in. / 97.7 x 56.0 x 19.8 mm Approx. 4.76 oz. / 135 g	3.73 x 2.43 x 1.17 in. / 94.7 x 61.7 x 29.8 mm Approx. 6.14 oz. / 174 g	

\* CIPA Standard including the battery & memory card.

POWERSHOT CAMERA ACCESSORIES CHART

POWERSHOT CAMERAS	Cases										Strap	Underwater		Accessory Kit	Remote Switch		
	Deluxe Soft Case PSC-6000	Deluxe Leather Case PSC-5100	Deluxe Soft Case PSC-4050	Deluxe Soft Case PSC-4100	Deluxe Soft Case PSC-3300	Deluxe Leather Case PSC-3200	Deluxe Soft Case PSC-2070 (Black/Red)	Deluxe Leather Case PSC-900	Deluxe Soft Case PSC-600	Deluxe Leather Case PSC-55	Metal Neck Strap 1	Waterproof Case	Waterproof Case Weight WW-DC1	PowerShot D20 Accessory Kit AKT-DC2	Remote Switch RS-60E3		
G1 X	•											WP-DC44	•		•		
G15		•										WP-DC48	•		•		
S110						•		•				WP-DC47	•				
SX50 HS				•											•		
SX500 IS			•														
SX260 HS					•	•											
SX160 IS					•												
D20												WP-DC45	•	•			
N																	
ELPH 130 IS							•		•		•						
A2600							•		•		•						
A1400									•								
Remarks												Waterproof up to 130 ft.	Buoyancy adjustment weight kit for waterproof cases.	<ul style="list-style-type: none"> <li>Soft Case SC-DC80</li> <li>Silicone Jacket</li> <li>Shoulder Strap</li> <li>Carabiner Strap</li> <li>Strap Mount</li> <li>Float</li> </ul>			
POWERSHOT CAMERAS	Conversion Lenses and Adapters							Batteries and Chargers			Speedlite Flashes				Cables		
	Tele Converter TC-DC58E	Conversion Lens Adapter LA-DC58L	Macrolite Adapter MLA-DC1	Filter Adapter FA-DC58C	Filter Adapter FA-DC58D	Filter Adapter FA-DC67A	Lens Hood	Battery Pack	Battery Charger	AC Adapter Kit	Speedlite EX Series (600EX-RT/430EX II/320EX/270EX II)	Speedlite Transmitter ST-E2	High-Power Flash HF-DC1	High-Power Flash HF-DC2	USB Cable IFC-400PCU	Mini-HDMI Cable HTC-100	AV Cable
G1 X			•	•			LH-DC70	NB-10L	CB-2LC	ACK-DC80	•*	•			•	•	AVC-DC400ST
G15	•	•			•			NB-10L	CB-2LC	ACK-DC80	•	•	•	•	•	•	AVC-DC400ST
S110								NB-5L	CB-2LX	ACK-DC30				•	•	•	AVC-DC400ST
SX50 HS						•	LH-DC60	NB-10L	CB-2LC	ACK-DC80	•	•			•	•	AVC-DC400ST
SX500 IS								NB-6L	CB-2LY	ACK-DC40			•		•	•	AVC-DC400ST
SX260 HS								NB-6L	CB-2LY	ACK-DC40			•		•	•	AVC-DC400ST
SX160 IS								NB4-300*	CBK4-300*	ACK-800			•	•	•	•	AVC-DC400ST
D20								NB-6L	CB-2LY	ACK-DC40			•	•	•	•	AVC-DC400
N								NB-9L	CB-2LB	ACK-DC70					•		
ELPH 130 IS								NB-11L	CB-2LF	ACK-DC90			•	•	•		AVC-DC400
A2600								NB-11L	CB-2LF	ACK-DC90			•	•	•		AVC-DC400
A1400								NB4-300*	CBK4-300*	ACK-800			•	•	•		AVC-DC400
Remarks								* AA-Size Alkaline Battery (x2) Optional	* Battery and Charger Kit		* G1 X is not compatible with 600EX-RT						



## Unleash Your Creativity with EOS Cameras

A winning combination of innovative design and state-of-the-art performance, Canon EOS is an extraordinary and comprehensive system of digital photography. At the heart of this system are Canon EOS cameras which, along with Canon EF Lenses, represent more than 70 years of unparalleled experience and expertise at the forefront of imaging technology. No matter the photographer, no matter the occasion, EOS cameras deliver phenomenal still and moving images, providing tools for creative expression that are second to none.

**EOS50million**

**EF80million**



### CANON OPTICAL TECHNOLOGY Great Images Start with Great Lenses

For many photographers, Canon EF lenses alone are reason enough to shoot with the EOS System. A blend of world-class optics, microelectronics and precision manufacturing technologies, EF lenses are perfected in Canon's laboratories and proven in the field. Canon optics are the preeminent choice of demanding professionals – the lenses often associated with history's most memorable still and motion images. Pioneers in the use of new materials and innovative optical designs, Canon engineers have achieved ever higher levels of image quality, performance and dependability. Whatever, whenever and wherever you shoot with your EOS cameras, you can count on Canon EF lenses to deliver imaging performance of the highest caliber.



Full-Frame CMOS Sensor (actual size)

### CANON CMOS TECHNOLOGY Pure, High-Resolution Image Capture

Canon develops and produces its own CMOS sensors using proprietary technologies. They fulfill the primary functions of an imaging sensor – sensitive, accurate, low-noise capture of image data – with exceptional performance. CMOS sensors convert and amplify signals before they are transferred to the image processor, enabling them to produce exceptionally clean image data and reduce power consumption by as much as 90%. Data transfer speeds are increased by using multi-channel signal paths that dramatically improve the camera's responsiveness. Developed in two sizes (Full-Frame or APS-C), Canon CMOS sensors incorporate the latest engineering advances, significantly reducing digital noise and expanding the useful ISO range.



### DIGIC IMAGE PROCESSOR The Power to Excel

Developed to maximize performance between the capturing and recording stages of digital photography, Canon **DiGiC** Image Processors use advanced signal processing technologies to enhance image quality and deliver a markedly more intuitive, responsive camera. The **DiGiC 4**, **DiGiC 5** and **DiGiC 5+** Image Processors employed in EOS cameras work in concert with Canon CMOS sensors to achieve even higher levels of performance, with high-end EOS models incorporating Dual Image Processors. Advanced EOS features such as Face Detection Live mode, Full HD video recording, Lens Peripheral Illumination Correction and Auto Lighting Optimizer are all possible thanks to the power of the amazing **DiGiC** Image Processor.





**BUILT-IN WI-FI® AND BUILT-IN GPS Integrated Simplicity and Convenience For Your Travels**

EOS cameras with built-in Wi-Fi® incorporate cutting edge technology so it's convenient to share your masterpieces from almost anywhere through CANON iMAGE GATEWAY#. Images from the camera can be emailed to friends and family or uploaded instantly, and photos can even be printed directly and wirelessly to Wi-Fi® compatible printers\* without the need for a PC. And with Canon's exclusive EOS Remote app^ and built-in Wi-Fi®, the camera can connect directly to your iOS® or Android™ smartphone^ for remote operation. Full DLNA (Digital Living Network Alliance) compatibility means easy sharing between the EOS camera and other DLNA certified products, like HDTVs, game consoles and more.

In addition to built-in Wi-Fi®, select EOS cameras like the EOS 6D also feature built-in GPS§. The EOS camera can record longitude, latitude and altitude data as EXIF data, has a logging function that can track movement at set intervals and can even set the camera's internal clock to local time! Perfect for the traveling photographer, the feature helps ensure you will always know where and when you took a photo; when you use the bundled map software, you can even see the exact route you travelled!



This software uses Google Maps for displaying maps.



**BUILT-IN WI-FI® AND EOS REMOTE Compose & Capture**

With a Wi-Fi® enabled EOS camera within range and the Canon EOS Remote app^ launched, it's as if the necessary shooting controls of the camera were moved onto a smartphone. The EOS Remote app displays the Live View image plus shooting information such as aperture, shutter speed settings, and autofocus, and it allows you to remotely release the shutter. Useful for self-portraits and group shots, wildlife and nature photography, or shooting from a distance, it's as simple as the push of a button with the EOS Remote app.

**Browse**

Searching, viewing, organizing and erasing images shot on a compatible EOS camera is incredibly fast and simple with the EOS Remote app^ installed on a smartphone. Images can be easily viewed and sorted by date, folder or rating.

**Transfer & Share**

With the EOS Remote app^, transferring, saving and sharing photos is a breeze. Easily save images to a smartphone with simple touch of a button, share to social networking sites, or send by email.



**EOS FULL HD VIDEO Cinematic Motion Capture**



Select EOS cameras offer 1920 x 1080 Full HD video recording with many recording options and quality rivaling that of professional movie camcorders. Many offer shooting in a number of frame rates and resolutions as well as a choice between All i-frame or IPB compression, delivering files perfect for post production. The wealth of superb EF lenses that make EOS photography so remarkable can also be used in shooting video. You can even shoot with specialty lenses, such as macro and tilt-shift lenses, and take advantage of Canon's amazing Movie Servo AF (available on select models) for continuous autofocus tracking while recording. By shooting video with a large sensor camera, it's simple to take advantage of the image quality and characteristics intrinsic to SLR photography. Because the photographer has access to the EOS cameras' extended ISO sensitivities and exposure control capabilities, depth-of-field can be manipulated with ease. Big sensors also capture more light, and can record at high ISO sensitivities with less digital noise.



**AUTOFOCUS TECHNOLOGY Fast, Accurate, Sophisticated AF**

EOS cameras feature cutting-edge AF performance, representing the latest technical innovations. Cameras like the EOS-1D X and EOS 5D Mark III feature Canon's 61-Point High Density Reticular AF for exceptional speed and accuracy. Other AF systems provide not only a large AF coverage area, but also tremendous control over focusing point selection. The focusing point can be selected automatically by the camera or manually by the user. Advanced Canon focus tracking technology helps maintain accurate AF even with fast-moving subjects and is one of the hallmarks of Canon EOS technology.



**EOS SYSTEM Photography at Its Highest Level**

The EOS System accommodates a broad spectrum of photographers and photographic needs with a comprehensive array of more than 60 interchangeable EF lenses, advanced Speedlite flashes and numerous system accessories. You can choose powering options for both cameras and flashes, including battery grips and battery packs, Wireless File Transmitters, remote controls, and viewfinder accessories, including focusing screens. Growing with photographers' needs, the EOS System is exceptional in its ability to enhance shooting power, customization and versatility.

28 # One-time registration is required on CANON iMAGE GATEWAY online photo album. ^ Compatible with iOS version 5.0 or later and Android devices version 2.3/4.0 or later. Data charges may apply. < This software enables you to upload images to social network services. Before uploading images, please be aware that image files may contain privacy related information such as people and places. If necessary, please delete such information. Canon does not obtain, collect or use such images or any information included in such images through this software. \* Wireless PictBridge certified printer is required. § In certain countries and regions, the use of GPS may be restricted. Therefore, be sure to use GPS in accordance with the laws and regulations of your country or region. Be particularly careful when traveling outside your home country. As a signal is received from GPS satellites, take sufficient measures when using in locations where the use of electronics is regulated.

## EOS-1D X



©Tyler Stableford

**FIRMWARE UPDATE**  
Now Available

## EOS 5D Mark III



**FIRMWARE UPDATE**  
Coming in April 2013

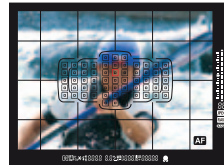
## The Ultimate EOS

- Newly designed 18.1 Megapixel Full-Frame CMOS sensor, 14-bit A/D conversion, wide range ISO setting 100–51200 (L:50, H1: 102400, H2: 204800) for shooting from bright to dim light and next generation Dual **DiGiC 5+** Image Processors for enhanced noise reduction and blazing processing speed.
- New 61-Point High Density Reticular AF including 41 cross-type AF points with f/4.0 lens support including 5 dual diagonal AF points (sensitive to f/2.8) and cross-type AF support at f/8\*\*\* (center point), AF point illumination during AI Servo\*\*\* for easy viewing, plus EOS iTR (Intelligent Tracking and Recognition) AF for accurate subject tracking.
- EOS iSA (Intelligent Subject Analysis) System powered by a dedicated Canon **DiGiC 4** Image Processor, featuring a 100,000-pixel RGB Metering Sensor with subject and color recognition for reliable AE.
- EOS HD Video with manual exposure control and multiple frame rates (1080: 30p (29.97) / 24p (23.976) / 25p, 720: 60p (59.94) / 50p, 480: 60p (59.94) / 50p) with 4GB automatic file partitioning (continuous recording time 29 minutes 59 seconds) with selectable “All i-frame” or IPB compression.

**18.1** Megapixels | **51200** ISO Range | **12.0** Frames Per Sec

**61-Point High Density Reticular AF**

The EOS-1D X features Canon's new 61-Point High Density Reticular AF, which is quite simply the fastest, most comprehensive AF system Canon has ever produced.

**KIT CONTENTS**

- EOS-1D X Digital SLR Body
- Eyecup Eg (not shown)\*
- Battery Pack LP-E4N\*
- Battery Charger LC-E4N\*
- Stereo AV Cable AVC-DC400ST\*
- USB Interface Cable IFC-200U\*
- Wide Neck Strap L7
- Cable Protector
- EOS Digital Solution Disc
- Software Instruction Manual (not shown)



## The Power to Create

- Newly designed 22.3 Megapixel Full-Frame CMOS sensor, 14-bit A/D conversion, wide range ISO setting 100–25600 (L:50, H1: 51200, H2: 102400) for shooting from bright to dim light and next generation **DiGiC 5+** Image Processor for enhanced noise reduction and exceptional processing speed.
- New 61-Point High Density Reticular AF including up to 41 cross-type AF points with f/4.0 lens support and 5 dual diagonal AF points (sensitive to f/2.8).
- iFCL Metering with 63 zone dual-layer metering sensor that utilizes AF and color information for optimizing exposure and image quality.
- EOS HD Video with manual exposure control and multiple frame rates (1080: 30p (29.97) / 24p (23.976) / 25p, 720: 60p (59.94) / 50p, 480: 30p (29.97) / 25p) with 4 GB automatic file partitioning (continuous recording time 29 minutes 59 seconds), selectable “All i-frame” or IPB compressions, embedded timecode, manual audio level control while recording, and headphone terminal.

**22.3** Megapixels | **25600** ISO Range | **6.0** Frames Per Sec

**Full-Frame Canon CMOS Sensor**

The Canon manufactured Full-Frame CMOS sensor delivers professional performance with digital convenience. EOS DSLR cameras with full-frame sensors do not require a focal length conversion factor. They deliver high resolution with exceptionally low noise and wide dynamic range.

**KIT CONTENTS**

- EOS 5D Mark III Digital SLR Body
- Eyecup Eg (not shown)\*
- Wide Neck Strap EW-EOS 5DMK III
- Stereo AV Cable AVC-DC400ST\*
- USB Interface Cable IFC-200U\*
- Battery Pack LP-E6\*
- Battery Charger LC-E6\*
- EOS Digital Solution Disc
- Software Instruction Manual (not shown)



\* Also available as optional accessory.

## EOS 6D



NEW

## EOS 7D



FIRMWARE UPDATE

Now Available

## Unlock Your Vision

- Newly designed 20.2 Megapixel Full-Frame CMOS sensor, 14-bit A/D conversion, a wide range ISO setting 100–25600 (L: 50, H1: 51200, H2: 102400) for shooting from bright to dim light, and the next generation **DiGiC 5+** Image Processor for enhanced noise reduction and exceptional processing speed.
- New 11-point AF including a high-precision center cross-type AF point with EV -3 sensitivity for focusing in extreme low-light conditions and a bright, high-quality viewfinder for easy focusing.
- iFCL Metering with 63-zone dual-layer metering sensor that utilizes AF and color information for optimizing exposure and image quality.
- Continuous shooting up to 4.5 fps for capturing fast-action.
- EOS HD Video with manual exposure control and multiple frame rates (1080: 30p (29.97) / 24p (23.976) / 25p, 720: 60p (59.94) / 50p, 480: 30p (29.97) / 25p) with 4 GB automatic file partitioning (continuous recording time: 29 minutes, 59 seconds), selectable “All i-frame” (UHS-I Card is required) or IPB compressions, embedded timecode, and manual audio level control.

20.2 Megapixels | 25600 ISO Range | 4.5 Frames Per Sec

Built-in Wi-Fi® and GPS<sup>§</sup>

Record time and location with every image you shoot using the EOS 6D and its built-in GPS receiver, and easily share your memories using the integrated Wi-Fi®. Pair the camera with a smartphone<sup>^</sup> loaded with the EOS Remote app<sup>◇</sup> for full wireless control and sharing.



## KIT CONTENTS



- EOS 6D Digital SLR (WG) Body
- Eyecup Eb (not shown)\*
- Wide Neck Strap EW-EOS6D\*
- Stereo AV Cable AVC-DC400ST\*
- USB Interface Cable IFC-200U\*
- Battery Pack LP-E6\*
- Battery Charger LC-E6\*
- EOS Digital Solution Disc
- Software Instruction Manual (not shown)

## Beyond the Still

- 18.0 Megapixel CMOS sensor and Dual **DiGiC 4** Image Processor for high image quality and speed.
- ISO 100–6400 (expandable to 12800) for shooting from bright to dim light.
- 8.0 fps continuous shooting up to 130<sup>†/††</sup> JPEG Large/Fine and 25<sup>†/††</sup> RAW images.
- Advanced movie mode with manual exposure control, manual audio level adjustment (64 levels)<sup>††</sup>, and selectable frame rates: 1920 x 1080 (Full HD): 30p (29.97) / 24p (23.976) / 25p, 1280 x 720 (HD): 60p (59.94) / 50p, 640 x 480 (SD): 60p (59.94) / 50p.
- Intelligent Viewfinder with 100% field of view, wide viewing angle of 29.4°, high magnification of 1.0, intelligent viewfinder with glass pentaprism and superimposed LCD display in viewfinder supports various shooting styles.
- 19-point, all cross-type AF system equipped with dual diagonal cross-type sensors in center at f/2.8 and f/5.6 and AF area selection modes to match various shooting situations.

18.0 Megapixels | 6400 ISO Range | 8.0 Frames Per Sec

## 8.0 fps Continuous Shooting

The EOS 7D's amazing continuous shooting speed of 8.0 fps ensures you will capture even the briefest of opportunities with stunning clarity.



## KIT CONTENTS



- EOS 7D Digital SLR Body
- Eyecup Eg (not shown)\*
- Wide Neck Strap EW-EOS7D
- Stereo AV Cable AVC-DC400ST\*
- USB Interface Cable IFC-200U\*
- Battery Pack LP-E6\*
- Battery Charger LC-E6\*
- EOS Digital Solution Disc
- “Great Photography is Easy” Booklet and “Do More with Macro” Booklet (not shown)
- Software Instruction Manual (not shown)



## EOS 60D



## An EOS with Perspective

- 18.0 Megapixel CMOS sensor and **DiGiC 4** Image Processor for high image quality and speed.
- ISO 100–6400 (expandable to 12800) for shooting from bright to dim light.
- Full HD Video with manual exposure control, expanded recording, Movie Crop recording in 640 x 480, sound recording level adjustment and an external microphone IN terminal for access to improved sound quality.
- Vari-angle 3.0-inch Clear View LCD monitor for shooting at low angles and 1,040,000-dot VGA with reflection reduction using multi coating and high-transparency materials for bright and clear viewing.
- 5.3 fps continuous shooting up to approx. 58 Large/JPEGs and 16 RAW.
- 96% viewfinder coverage allowing you to see more of your image in the viewfinder.

**18.0** Megapixels | **6400** ISO Range | **5.3** Frames Per Sec

## Vari-angle LCD Monitor

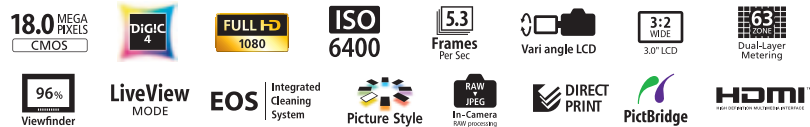
The Vari-angle monitor flips out from the back of the camera and can easily be adjusted over a wide range of viewing positions – even facing forward – to enable shooting at a variety of unconventional angles.



## KIT CONTENTS



- EOS 60D Digital SLR Body
- Eyecup Eb (not shown)\*
- Wide Strap EW-EOS 60D\*
- USB Interface Cable IFC-130U
- Stereo AV cable AVC-DC400ST\*
- Battery Pack LP-E6\*
- Battery Charger LC-E6\*
- EOS Digital Solution Disc
- "Great Photography is Easy" Booklet and "Do More with Macro" Booklet (not shown)
- Software Instruction Manual (not shown)



## EOS 60Da



## Stellar Performer

- Increased IR sensitivity for astrophotography (IR cut filter is modified to achieve a hydrogen-alpha (Ha) light (656nm) transparency approximately three times higher than the EOS 60D) allowing crisp, clear images of reddish, diffuse nebulae.
- 18.0 Megapixel CMOS (APS-C) sensor, ISO 100–6400; expandable to ISO 12800 (H) and high performance **DiGiC 4** Image Processor for exceptional image quality and low noise based on the EOS 60D.
- Vari-angle 3.0-inch Clear View LCD monitor (3:2) with approximately 1,040,000 dots delivers comfortable shooting at high or low angles and detailed focusing during Live View astrophotography.
- Bundled Remote Controller Adapter RA-E3 allows compatibility with the optional Timer Remote Controller TC-80N3 for accurate control of long exposures and automatic shooting of repetitive shots with the interval timer.
- Compatible with Canon's extensive family of EF and EF-S lenses and EOS accessories.

**18.0** Megapixels | **6400** ISO Range | **5.3** Frames Per Sec

## Astrophotography

Explore the wonders of astrophotography with the EOS 60Da. The camera features a modified infrared filter for increased sensitivity to hydrogen-alpha light, perfect for capturing the majestic night sky with amazing clarity and color accuracy.



## KIT CONTENTS



- EOS 60Da Digital SLR Body
- Eyecup Eb (not shown)\*
- Wide Strap EW-100DB III\*
- USB Interface Cable IFC-130U
- Remote Controller Adapter RA-E3
- Stereo AV cable AVC-DC400ST\*
- Battery Pack LP-E6\*
- Battery Charger LC-E6\*
- EOS Digital Solution Disc
- Camera Instruction Book (not shown)
- Pocket Guide (not shown)



The EOS 60Da is intended solely for astrophotography. \* Also available as optional accessory.

# EOS REBEL T4i



# EOS REBEL T3i



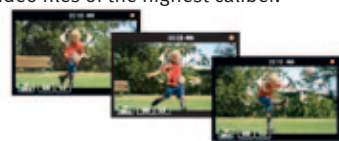
## Inspiration on Demand

- 18.0 Megapixel CMOS (APS-C) sensor, 14-bit A/D conversion, ISO 100–12800; expandable to 25600 (H) for shooting from bright to dim light and high performance **DiGiC 5** Image Processor for exceptional image quality and speed.
- High speed continuous shooting up to 5.0 fps allows you to capture all the action.
- Improved autofocus performance with a 9-point all cross-type AF system (including a high-precision dual-cross f/2.8 center point), and new Hybrid CMOS AF increases autofocus speed when shooting photos and video in Live View.
- Enhanced EOS Full HD Movie mode with Movie Servo AF for continuous focus tracking of moving subjects, manual exposure control and multiple frame rates (1080: 30p (29.97) / 24p (23.976) / 25p, 720: 60p (59.94) / 50p, 480: 30p (29.97) / 25p), built-in stereo microphone, manual audio level adjustment, and Video Snapshot with editing for expanded video shooting options.

**18.0** Megapixels | **12800** ISO Range | **5.0** Frames Per Sec

### Movie Servo AF

The EOS Rebel T4i's Movie Servo AF enables continuous AF tracking of moving subjects while recording video. Used in conjunction with one of the new Canon STM lenses, AF is even smoother and quieter, delivering video files of the highest caliber.



### KIT CONTENTS



- EOS Rebel T4i Digital SLR Body
- Eyecup Ef (not shown)\*
- Wide Strap EW-100DB IV\*
- USB Interface Cable IFC-130U
- Battery Pack LP-E8\*
- Battery Charger LC-E8\*
- EOS Digital Solution Disc and Software Instruction Manual CD
- Camera Instruction Manual (not shown)

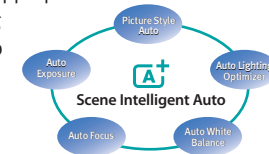
## The Essence of EOS Photography

- 18.0 Megapixel CMOS (APS-C) sensor and **DiGiC 4** Image Processor for high image quality and speed.
- ISO 100–6400 (expandable to 12800) for shooting from bright to dim light.
- Improved Full HD Video with manual exposure control, expanded recording [1920 x 1080 Full HD Video at frame rates of 30 (29.97), 24 (23.976) and 25.0 frames per second] with new Movie Digital zoom and Video Snapshot features for enhanced movie shooting options.
- Vari-angle 3.0-inch Clear View LCD monitor (3:2) for shooting at high or low angles and 1,040,000-dot VGA with reflection reduction using multi-coating and high-transparency materials for bright and clear viewing.
- Scene Intelligent Auto mode and Picture Style Auto incorporating the EOS Scene Detection System to capture beautiful scenes with ease.
- Express your creativity with advanced imaging features like Basic+ function, Multi-Aspect function and Creative Filters.

**18.0** Megapixels | **6400** ISO Range | **3.7** Frames Per Sec

### Scene Intelligent Auto

With Scene Intelligent Auto, the camera automatically analyzes the image, taking into account faces, colors, brightness, movement and contrast. It then applies the most appropriate enhancing features to deliver maximum impact.



### KIT CONTENTS



- EOS Rebel T3i Digital SLR Body
- Eyecup Ef (not shown)\*
- Wide Strap EW-100DB III\*
- USB Interface Cable IFC-130U
- AV Cable AVC-DC400ST\*
- Battery Pack LP-E8\*
- Battery Charger LC-E8\*
- EOS Digital Solution Disc
- "Great Photography is Easy" Booklet and "Do More with Macro" Booklet (not shown)
- Software Instruction Manual (not shown)

18.0 MEGA PIXELS CMOS

DiGiC 5

FULL HD 1080

ISO 12800 6400

5.0 Frames Per Sec

3.0" LCD ClearView II

Vari angle LCD

63 ZONE Dual-Layer Metering

LiveView MODE

Hybrid CMOS AF

Scene Intelligent Auto

EOS Integrated Cleaning System

Picture Style

PictBridge

XC

18.0 MEGA PIXELS CMOS

DiGiC 4

FULL HD 1080

ISO 6400

3.7 Frames Per Sec

3.0" LCD Monitor

63 ZONE Dual-Layer Metering

LiveView MODE

Scene Intelligent Auto

EOS Integrated Cleaning System

HDMI

Picture Style

DIRECT PRINT

PictBridge

XC

Vari angle LCD Movie Digital Zoom

# EOS REBEL T3



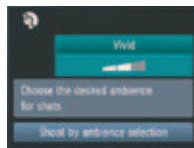
## The Beauty of Simplicity

- 12.2 Megapixel CMOS (APS-C) sensor and **DiGiC 4** Image Processor for high image quality and speed.
- ISO 100–6400 for shooting from bright to dim light.
- Improved HD Video with expanded recording (HD: 30p (29.97) / 25p), and with in-camera movie editing options.
- High speed, reliable 9-point AF system utilizing a high precision, f/5.6 cross-type center point.
- Enhanced metering with a 63-zone, Dual-layer metering system for accurate metering between exposures.
- Up to 3.0 fps continuous shooting.
- 2.7-inch wide TFT LCD monitor (230,000 dots) with Live View function for improved viewing.
- The Feature Guide offers short descriptions of each function and Quick Control screen for easy operation.

**12.2** Megapixels | **6400** ISO Range | **3.0** Frames Per Sec

### Feature Guide

The Feature Guide helps you quickly master the camera's many shooting options. It provides easy-to-understand descriptions and instructions right on the camera's LCD screen, explaining what steps to take to achieve the desired results.



### KIT CONTENTS



- EOS Rebel T3 Digital SLR Body
- EF-S 18-55mm f/3.5-5.6 IS II Lens
- Eyecup Ef (not shown)\*
- Wide Strap EW-200DB
- USB Interface Cable IFC-130U
- Battery Pack LP-E10\*
- Battery Charger LC-E10\*
- EOS Digital Solution Disc
- "Great Photography is Easy" Booklet and "Do More with Macro" Booklet (not shown)
- Software Instruction Manual (not shown)

12.2 MEGA PIXELS CMOS

DiGiC 4

HD

ISO 6400

3 Frames Per Sec

2.7" LCD

63 Zone Dual-Layer Metering

LiveView MODE

Picture Style

DIRECT PRINT

PictBridge

SDXC

# EOS M



## Creativity in Motion

- EOS Full HD Movie mode with Movie Servo AF for continuous focus tracking of moving subjects, manual exposure control and multiple resolution and frame rates, built-in stereo microphone, manual audio level adjustment, and Video Snapshot with editing for expanded video shooting options.
- 18.0 Megapixel CMOS (APS-C) sensor, ISO 100–6400 (expandable to 12800 in H mode) for video recording, ISO 100–12800 (expandable to 25600 in H mode) for still image shooting from bright to dim light and high performance **DiGiC 5** Image Processor for exceptional image quality in video and photos.
- Hybrid CMOS AF delivers fast autofocus speed for video and photos.
- Touch Screen 3.0-inch Clear View LCD monitor II (approximately 1,040,000 dots) with smudge-resistant coating features multi-touch operation and Touch AF for an easy and intuitive experience and clear viewing when outdoors.
- Compatible with the full line of Canon EF and EF-S lenses (Optional Mount Adapter EF-EOS M is required) for expanded creativity.

**18.0** Megapixels | **6400** ISO Range (Video) | **4.3** Frames Per Sec  
**12800** ISO Range (Still)

### Smooth Movie Capture With STM Lenses

Incorporating a stepping motor, STM lenses ensure the smoothest, quickest and quietest focus shifts of any EOS lens, perfect for shooting video, and a perfect complement to the EOS M Digital Camera.



### KIT CONTENTS



- EOS M Digital Camera Body
- EF-M 22mm f/2 STM Lens
- Neck Strap EM-100DB
- USB Interface Cable IFC-130U
- Battery Pack LP-E12\*
- Battery Charger LC-E12\*
- EOS Digital Solution Disc, Camera Instruction Manual and Software Instruction Manual CD

FULL HD 1080

18.0 MEGA PIXELS CMOS

DiGiC 5

ISO 12800 6400

LiveView MODE

Hybrid CMOS AF

EOS System Accessories

EOS Movie FULL HD

Picture Style

PictBridge

3.0" LCD ClearView II

EOS Integrated Cleaning System

Scene Intelligent Auto

Aspect Ratio FUNCTION

## EXTENSIVE ISO RANGE



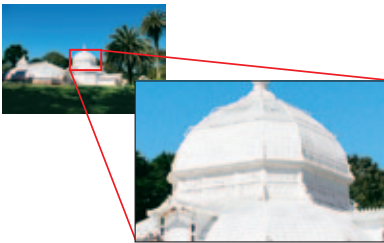
EOS cameras feature an exceptionally wide ISO sensitivity range, providing remarkable shooting flexibility in diverse photographic situations. The EOS 5D Mark III, for example, features the breathtaking standard ISO range of 100–12800, expandable to a low of ISO 50 and high of ISO 102400! Even at higher ISO settings, renowned Canon CMOS sensor and noise reduction technologies work to ensure superb image quality, enabling higher shutter speeds in low-light situations.

## ADVANCED EXPOSURE CONTROL



EOS cameras incorporate advanced exposure control systems, which ensure precise Auto Exposure with a wide range of metering options. iFCL metering, found on select EOS cameras, integrate the camera's AF system into its readings, ensuring the subject gets metering priority. Multi-zone Full-frame Evaluative metering assures excellent results even in difficult lighting situations. Center-Weighted, Partial, Spot and Multi-spot provide advanced photographers extraordinary exposure control, enabling them to capture superb images under the most challenging lighting conditions.

## HIGHLIGHT TONE PRIORITY



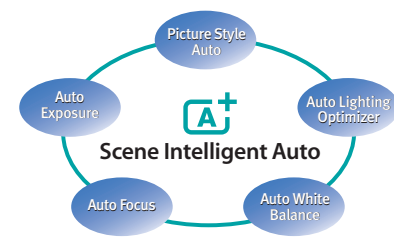
When shooting brightly lit, contrasting subjects, it is often difficult to avoid loss of highlight detail: white areas are washed out and flat. Canon's Highlight Tone Priority function calculates exposures to make the best possible use of available dynamic range, making sure more detail is preserved in highlight areas. This not only minimizes blown highlights but also renders a more natural reproduction of continuous tones throughout the image.

## AUTO LIGHTING OPTIMIZER



The Auto Lighting Optimizer automatically and selectively adjusts image exposure to help ensure accurate brightness and contrast. It can brighten areas of the composition while maintaining highlight detail and darken areas while maintaining shadow detail. Available in Full Auto and other shooting modes, this feature can be used by beginners and fine-tuned by advanced shooters to ensure beautifully exposed images in a wide variety of lighting situations.

## SCENE INTELLIGENT AUTO



Select EOS cameras feature a sophisticated scene analysis system that helps take the guesswork out of making optimal camera settings in a wide variety of shooting situations. Scene Intelligent Auto provides image capture data to the camera's exposure, white balance, picture style and lighting optimizer systems. It merges a number of very complex measurements into settings that ensure photographs of gorgeous tonality, accurate color, sharp focus and phenomenal detail.



## PICTURE STYLE TECHNOLOGY



Canon's ingenious Picture Style feature makes it easier for photographers at any level to deal with the myriad available camera features and settings. It provides a number of user-friendly presets that facilitate optimal choices based simply on the type of shooting. New presets can be created using Canon's included Picture Style Editor Software, and individual camera settings – such as sharpening, contrast, color tone, and saturation – can always be overridden.



## LIVE VIEW FUNCTION



Live View makes it possible to compose directly from the camera's LCD and is an indispensable feature for creative photography in numerous situations. Thanks to Canon's amazing Hybrid CMOS AF, sharp focus is achieved with great speed and it's easy to zoom in and navigate the composition to check critical detail and make corrections quickly. In the studio, Live View enables remote operation when the camera is connected to a computer (via USB or an optional Wireless File Transmitter).



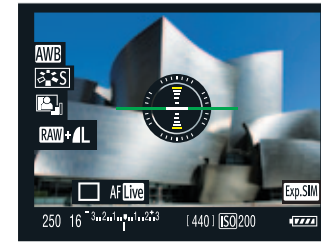
## INTELLIGENT VIEWFINDER



The Intelligent Viewfinder, found on select EOS cameras, is a transparent LCD through which the image is viewed. Because it is an electronic display, it can superimpose a variety of shooting information that can be dynamically varied. AF points, for example, can be displayed, adjusted, or hidden as needed. The Intelligent Viewfinder also includes a Grid Display, and in Spot Metering mode, the specific measurement area is shown.



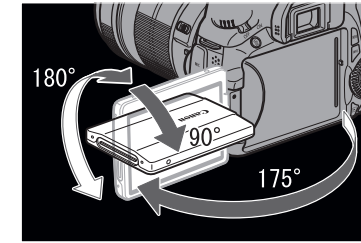
## AXIS ELECTRONIC LEVEL SENSOR



When faced with shooting situations that make it difficult to find true horizontal, photographers can use the Electronic Level Display on the EOS 5D Mark III, EOS 7D and EOS 60D for more precise composition. Indicators are visible in both the viewfinder and on the LCD, showing when the camera is within one degree of true level. The EOS 7D and EOS 5D Mark III have a Dual Axis Electronic Level Display capable of sensing both roll and pitch.



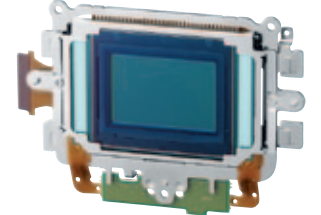
## VARI-ANGLE LCD



For easy composition, despite the camera's location, there's nothing like the Vari-angle LCD screens found on the EOS 60D, the EOS Rebel T3i and the EOS Rebel T4i. The EOS Rebel T4i even has a newly engineered Vari-angle Touch Screen 3.0-inch Clear View LCD monitor II that features similar capacitive technology to some of today's popular mobile devices—it's touch-sensitive and delivers sophisticated operation with a whole new level of simplicity.



## EOS INTEGRATED CLEANING SYSTEM



Canon's Integrated Cleaning System helps combat stray dust that can enter the camera and settle on the image sensor, causing "spots" in captured images. The sensor cleans itself automatically with ultrasonic vibrations every time the camera is turned on or off. Removed dust adheres to special material around the sensor to help it stay off the surface. The EOS-1D X's system improves upon this, using two vibrating elements and a fluorine coating on the camera's infrared/ultraviolet absorption glass filter to further discourage dust adhesion.



# EOS CAMERA SPECIFICATIONS CHART

	EOS-1D X	EOS 5D Mark III	EOS 6D	EOS 7D	EOS 60D/60Da <sup>ΔΔ</sup>	EOS Rebel T4i	EOS Rebel T3i	EOS Rebel T3	EOS M
DSLR	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Image Size	18.1 Megapixels	22.3 Megapixels	20.2 Megapixels	18.0 Megapixels	18.0 Megapixels	18.0 Megapixels	18.0 Megapixels	12.2 Megapixels	18.0 Megapixels
Image Processor	DIGIC 5+ Dual	DIGIC 5	DIGIC 5+	DIGIC 4 Dual	DIGIC 4	DIGIC 5	DIGIC 4	DIGIC 4	DIGIC 5
ISO Range <sup>###</sup>	(Still) ISO 100-51200 <small>Expandable to ISO 204800</small> (Video) ISO 100-25600 <small>Expandable to ISO 204800</small>	(Still) ISO 100-25600 <small>Expandable to ISO 102400</small> (Video) ISO 100-12800 <small>Expandable to ISO 25600</small>	(Still) ISO 100-25600 <small>Expandable to ISO 102400</small> (Video) ISO 100-12800 <small>Expandable to ISO 25600</small>	(Still) ISO 100-6400 <small>Expandable to ISO 12800</small> (Video) ISO 100-6400 <small>Expandable to ISO 12800</small>	(Still) ISO 100-6400 <small>Expandable to ISO 12800</small> (Video) ISO 100-6400	(Still) ISO 100-12800 <small>Expandable to ISO 25600</small> (Video) ISO 100-6400 <small>Expandable to ISO 12800</small>	(Still) ISO 100-6400 <small>Expandable to ISO 12800</small> (Video) ISO 100-6400	(Still) ISO 100-6400 (Video) ISO 100-6400 <small>Auto Set</small>	(Still) ISO 100-12800 <small>Expandable to ISO 25600</small> (Video) ISO 100-6400 <small>Expandable to ISO 12800</small>
Video Recording	FULL HD 1080	FULL HD 1080	FULL HD 1080	FULL HD 1080	FULL HD 1080	FULL HD 1080	FULL HD 1080	HD 720p HD	FULL HD 1080
Number of Focusing Points	61 <small>61 (Area AF Ellipse); 61 points selectable, 41 cross-type points (lens dependent), 5 diagonal cross-type points, improved AI Servo AF III</small>	61 <small>61 (Area AF Ellipse); 61 point selectable, 41 cross-type points (lens dependent), 5 diagonal cross-type points, improved AI Servo AF III</small>	11 <small>11; 1 Central Cross-type point; 11 point selectable (manually-selected AF point position used in horizontal/vertical shooting can be set separately)</small>	19 <small>19, Each AF point has a cross-type sensor, Center AF point is dual-diagonal high-precision cross-type sensor with f/2.8</small>	9 <small>9, Each AF point has cross-type sensors, Center AF point also has additional, high-precision dual cross-type sensor with f/2.8 or faster lenses</small>	9 <small>9, Each AF point has cross-type sensor; Center AF point also has additional, high-precision dual cross-type sensor with f/2.8 or faster lenses</small>	9 <small>9, Center AF point is a high precision cross-type, vertical-line sensitive at f/2.8</small>	9 <small>9, Center AF point is cross-type, vertical-line sensitive at f/5.6</small>	31 <small>Live View only</small>
Crop Factor / Image Sensor (CMOS)	1.0x Full-frame	1.0x Full-frame	1.0x Full-frame	1.6x APS-C	1.6x APS-C	1.6x APS-C	1.6x APS-C	1.6x APS-C	1.6x APS-C
Frames Per Second	3.0 and 12.0 fps <sup>Δ</sup> 14.0 fps (in Super High Speed Mode)	3.0 fps and 6.0 fps	4.5 fps	3.0 and 8.0 fps	3.0 and 5.3 fps	5.0 fps	3.7 fps	3.0 fps	4.3 fps <sup>**</sup>
Compatible Lenses	EF Lenses	EF Lenses	EF Lenses	EF and EF-S Lenses	EF and EF-S Lenses	EF and EF-S Lenses	EF and EF-S Lenses	EF and EF-S Lenses	EF-M Lenses (EF and EF-S with Mount Adapter EOS-EF M)
Special Features	<ul style="list-style-type: none"> <li>Built-in 3.2" (approx. 1.04 million dots) Wide Viewing Angle Color Monitor</li> <li>31 Custom Functions in 6 Groups</li> <li>2 Multi-controllers</li> <li>Simultaneous RAW and JPEG Image Capture</li> <li>Dual Axis Electronic Level</li> <li>Multiple Exposures (4 Modes)</li> <li>HDR Shooting with 5 Effects</li> <li>Dioptric Adjustment</li> <li>Depth-of-field Preview</li> <li>FE Lock</li> <li>Mirror Lock</li> <li>In-camera RAW Processing</li> <li>Star Rating System</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>Magnesium Alloy Body</li> <li>Dust Reduction Feature</li> <li>Intelligent Viewfinder</li> </ul>	<ul style="list-style-type: none"> <li>Built-in 3.2" (approx. 1.04 million dots) Wide Viewing Angle Color Monitor</li> <li>13 Custom Functions in 3 Groups</li> <li>Multi-controller and Quick Control Dial</li> <li>Dual Axis Electronic Level</li> <li>Simultaneous RAW and JPEG Image Capture</li> <li>HDR Shooting with 5 Effects</li> <li>Multiple Exposures (4 Modes)</li> <li>Dioptric Adjustment</li> <li>Depth-of-field Preview</li> <li>FE Lock</li> <li>Mirror Lock</li> <li>In-camera RAW Processing</li> <li>Star Rating System</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>Magnesium Alloy Body</li> <li>Intelligent Viewfinder</li> <li>Dust Reduction Feature</li> </ul>	<ul style="list-style-type: none"> <li>Built-in 3.0" (approx. 1.04 million dots) Wide Viewing Angle Color monitor</li> <li>Built-in Wi-Fi<sup>®</sup></li> <li>Built-in GPS</li> <li>20 Custom Functions in 3 Groups</li> <li>Simultaneous RAW + JPEG Image Capture</li> <li>Multiple Exposures</li> <li>Dioptric Adjustment</li> <li>FE Lock</li> <li>Basic+</li> <li>Mirror Lock</li> <li>In-camera RAW Processing</li> <li>Lens Aberration Correction</li> <li>Multi Shot Noise Reduction</li> <li>Star Rating System</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>Dust Reduction Feature</li> </ul>	<ul style="list-style-type: none"> <li>Built-in 3.0" (approx. 920,000 dots) Wide Viewing Angle Color Monitor</li> <li>27 Custom Functions in 4 Groups</li> <li>Multi-controller</li> <li>Dual Axis Electronic Level</li> <li>Simultaneous RAW and JPEG Image Capture</li> <li>Multiple Exposures</li> <li>Dioptric Adjustment</li> <li>Mirror Lock</li> <li>Intelligent Viewfinder Display</li> <li>Mirror Lock</li> <li>Retractable Built-in E-TTL II Flash, with Integrated Speedlite Transmitter and Manual Output Control</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>Star Rating System</li> <li>Aluminum and Polycarbonate with Glass Fiber Chassis</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>Dust Reduction Feature</li> <li>Live View Function &amp; Face Detection Live Mode</li> </ul>	<ul style="list-style-type: none"> <li>Built-in 3.0" (approx. 1.04 million dots) Wide Vari-angle Color Monitor</li> <li>20 Custom Functions in 4 Groups</li> <li>Multi-controller</li> <li>Dual Axis Electronic Level</li> <li>Simultaneous RAW and JPEG Image Capture</li> <li>Dioptric Adjustment</li> <li>Mirror Lock</li> <li>Integrated Speedlite Transmitter</li> <li>Basic+</li> <li>In-camera RAW Processing</li> <li>Star Rating System</li> <li>Aluminum and Polycarbonate with Glass Fiber Chassis</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>Dust Reduction Feature</li> <li>Live View Function &amp; Face Detection Live Mode</li> <li>Modified Infrared Filter for Increased Sensitivity to Hydrogen-alpha Light (EOS 60Da only)</li> </ul>	<ul style="list-style-type: none"> <li>Built-in Vari-angle Touch Screen 3.0" (approx. 1.04 million dots) Clear View LCD monitor II</li> <li>8 Custom Functions with 24 Settings</li> <li>Simultaneous RAW and JPEG Image Capture</li> <li>FE Lock</li> <li>Mirror Lock</li> <li>Feature Guide</li> <li>Basic+</li> <li>Peripheral Illumination Correction</li> <li>Lens Aberration Correction</li> <li>Multi Shot Noise Reduction</li> <li>HDR Backlight Control Mode</li> <li>Handheld Night Scene Mode</li> <li>Creative Filters</li> <li>EOS Scene Detection Technology, Scene Intelligent Auto</li> <li>Multiple Aspect Ratios</li> <li>Video Snapshot Albums</li> <li>Built-in Flash with Speedlite Transmitter</li> <li>Dust Reduction Feature</li> </ul>	<ul style="list-style-type: none"> <li>Built-in 2.7" (approx. 230,000 dots) Color Monitor</li> <li>10 Custom Functions with 32 Settings</li> <li>Simultaneous RAW and JPEG Recording</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>Feature Guide</li> <li>Basic+</li> <li>Peripheral Illumination Correction</li> <li>Hybrid Single Blade Shutter</li> <li>Slideshow</li> <li>Ratings</li> </ul>	<ul style="list-style-type: none"> <li>Built-in Touch Screen 3.0" (approx. 1.04 million dots) Clear View LCD monitor II</li> <li>7 Custom Functions</li> <li>Simultaneous RAW and JPEG Image Capture</li> <li>FE Lock</li> <li>Multi Shot Noise Reduction</li> <li>HDR Backlight Control Mode</li> <li>Handheld Night Scene Mode</li> <li>Creative Filters</li> <li>USB 2.0 Hi-Speed Compatible</li> <li>EOS Scene Detection Technology, Scene Intelligent Auto and Picture Style Auto</li> <li>Multiple Aspect Ratios</li> <li>Video Snapshot Albums</li> <li>Dust Reduction Feature</li> </ul>	
Recording Media	2x UDMA CF/CF Cards (Type I or II)	1 UDMA CF/CF Cards (Type I) and 1SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC/UHS-I SD Memory Cards	UDMA CF/CF Cards (Type I or II)	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Card and compatible with UHS-I SD Memory Card	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Cards	SD/SDHC/SDXC Memory Card and compatible with UHS-I SD Memory Card
Shutter Speeds	30-1/8000 sec. & Bulb; manually settable in 1/3-, 1/2-, 1-stop increments	30-1/8000 sec. & Bulb; manually settable in 1/3- and 1-stop increments	30-1/4000 sec. & Bulb; manually settable in 1/3- or 1/2-stop increments	30-1/8000 sec. & Bulb; manually settable in 1/3- or 1/2-stop increments	30-1/8000 sec. & Bulb; manually settable in 1/3- or 1/2-stop increments	30-1/4000 sec. & Bulb; manually settable in 1/3- or 1/2-stop increments	30-1/4000 sec. & Bulb; manually settable in 1/3- or 1/2-stop increments	30-1/4000 sec. & Bulb; manually settable in 1/3- or 1/2-stop increments	1/60-1/4000 sec., X-sync at 1/200 sec. (Scene Intelligent Auto); 30-1/4000 to sec., bulb, X-sync at 1/200 sec.; manually settable in 1/3- or 1/2-stop increments
LCD Size / Vari-angle	3.2" / -	3.2" / -	3.0" / -	3.0" / -	3.0" / Yes	3.0" / Yes	3.0" / Yes	2.7" / -	3.0" / -
Viewfinder Coverage	Approx. 100% horizontal/vertical at 0.76x	Approx. 100% horizontal/vertical at 0.71x	Approx. 97% horizontal/vertical at 0.75x	Approx. 100% horizontal/vertical at 1x	Approx. 96% horizontal/vertical at 0.95x	95% horizontal/vertical at 0.85x	95% horizontal/vertical at 0.85x	95% horizontal/vertical at 0.8x	No Viewfinder
Dimensions (W x H x D)	Approx. 6.2 x 6.4 x 3.3 in. / 158 x 163.6 x 82.7 mm	Approx. 6.0 x 4.6 x 3.0 in. / 152 x 116.4 x 76.4 mm	Approx. 5.7 x 4.4 x 2.8 in. / 144.5 x 110.5 x 71.2mm	Approx. 5.8 x 4.4 x 2.9 in. / 148.2 x 110.7 x 73.5 mm	Approx. 5.7 x 4.2 x 3.1 in. / 144.5 x 105.8 x 78.6 mm	Approx. 5.2 x 3.9 x 3.1 in. / 133.1 x 99.8 x 78.8 mm	Approx. 5.2 x 3.9 x 3.1 in. / 133.1 x 99.5 x 79.7 mm	Approx. 5.1 x 3.9 x 3.0 in. / 129.9 x 99.7 x 77.9 mm	Approx. 4.28 x 2.62 x 1.27 in. / 108.6 x 66.5 x 32.3 mm
Weight (CIPA Standard) <sup>◇</sup>	Approx. 54.0 oz. / 1,530 g	Approx. 33.5 oz. / 950 g	Approx. 26.7 oz. / 755g	Approx. 32.1 oz. / 910 g	Approx. 26.6 oz. / 755 g	Approx. 20.3 oz. / 575 g	Approx. 20.1 oz. / 570 g	Approx. 17.4 oz. / 495 g	Approx. 10.5 oz. / 298 g

42 <sup>###</sup> Standard output sensitivity. Recommended exposure index. <sup>◇</sup> CIPA standard, includes battery and memory card. <sup>\*\*</sup> 4.3 fps with One-Shot AF or MF. <sup>Δ</sup> The maximum continuous shooting speed is restricted to 10 fps when the battery charge is less than 50% or when ISO speed is above 32000. If the camera's internal temperature is low and ISO speed is above 20000, the maximum continuous shooting speed is restricted to 10 fps.

<sup>ΔΔ</sup> The EOS 60Da is intended solely for astrophotography.

**EOS CAMERA ACCESSORIES CHART**

EOS CAMERAS	Batteries					Chargers					Adapters					
	Battery Pack LP-E4N	Battery Pack LP-E6	Battery Pack LP-E8	Battery Pack LP-E10	Battery Pack LP-E12	Battery Charger LC-E4N	Battery Charger LC-E6	Battery Charger LC-E8E	Battery Charger LC-E10	Battery Charger LC-E12	AC Adapter Kit ACK-E6	AC Adapter Kit ACK-E8	AC Adapter Kit ACK-E10	AC Adapter Kit ACK-E12		
1D X	•					•										
5D Mark III		•					•				•					
6D		•					•				•					
7D		•					•				•					
60D/60Da		•					•				•					
Rebel T4i			•					•				•				
Rebel T3i			•					•				•				
Rebel T3				•					•				•			
EOS M					•					•				•		
EOS CAMERAS	Adapters		Car Batteries		Speedlite Flashes				Remote Controllers and Switches				GPS Accessories			
	AC Adapter Kit ACK-E4	Car Battery Cable CB-570	Car Battery Charger CBC-E6	Speedlite 600EX-RT	Speedlite 430EX II	Speedlite 320EX	Speedlite 270EX II	Speedlite 90EX	Wireless Controller LC-5	Wireless Remote Controller RC-6	Remote Switch RS-80N3	Timer Remote Controller TC-80N3	Remote Switch RS-60E3	GPS Receiver GP-E1	GPS Receiver GP-E2	
1D X	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
5D Mark III		•	•	•	•	•	•	•	•	•	•	•	•	•	•	
6D		•	•	•	•	•	•	•	•	•	•	•	•	•	•	
7D		•	•	•	•	•	•	•	•	•	•	•	•	•	•	
60D/60Da		•	•	•	•	•	•	•	•	•	• <sup>ΔΔ</sup>	• <sup>ΔΔ</sup>	•	•	•	
Rebel T4i				•	•	•	•	•	•	•	•	•	•	•	•	
Rebel T3i				•	•	•	•	•	•	•	•	•	•	•	•	
Rebel T3				•	•	•	•	•	•	•	•	•	•	•	•	
EOS M				•	•	•	•	•	•	•	•	•	•	•	•	
EOS CAMERAS	Battery Grips					Wireless File Transmitters			Lens Adapter	Bags and Cases						
	Battery Grip BG-E11	Battery Grip BG-E13	Battery Grip BG-E7	Battery Grip BG-E9	Battery Grip BG-E8	Wireless File Transmitter WFT-E7A	Wireless File Transmitter WFT-E6A	Wireless File Transmitter WFT-E5A	Mount Adapter EF-EOS M	Digital Gadget Bag 100DG	Digital Gadget Bag 200DG	Professional Gadget Bag 1EG	Deluxe Gadget Bag 10EG	Gadget Bag 2400	Deluxe Back Pack 200EG	Custom Gadget Bag 100EG
1D X							•			•	•	•	•	•	•	•
5D Mark III	•									•	•	•	•	•	•	•
6D		•								•	•	•	•	•	•	•
7D			•					•		•	•	•	•	•	•	•
60D/60Da				•						•	•	•	•	•	•	•
Rebel T4i					•					•	•	•	•	•	•	•
Rebel T3i					•					•	•	•	•	•	•	•
Rebel T3										•	•	•	•	•	•	•
EOS M									•	•	•	•	•	•	•	•

44 <sup>ΔΔ</sup> The EOS 5D Mark III and EOS 7D require a firmware upgrade to be compatible with the GPS Receiver GP-E2. Note: When the EOS 7D is used with the GP-E2 the following restrictions will apply: a) geotagging function will not work for movies while recording; b) geotagging features will not work for movies when using the Map Utility; c) electronic compass information and automatic time setting is not available; d) transmission via the hot shoe is not possible.

<sup>ΔΔ</sup> EOS 60Da only.



## EF LENS ADVANTAGE



### OVER 60 LENSES Great Images Start with Great Lenses

Embodying the world's most advanced optical, microelectronic, and precision manufacturing technologies, Canon EF lenses deliver extraordinary image quality and range of choice. There are more than 60 EF lenses covering a wide span of focal lengths, and they include specialty tilt-shift and macro types. They make it possible to capture that perfect shot.



### OPTICAL IMAGE STABILIZER Capture Sharp Handheld Shots in More Situations

Canon Optical Image Stabilizer (OIS) technology uses miniature sensors and a high-speed microcomputer built into the lens. Camera shake is detected and analyzed, then corrected via a special shifting lens group. Because Canon OIS is in the lens, it can be optimized for the focal lengths and optical characteristics unique to each lens.



### EOS FULL HD VIDEO Discover New Motion Capture Possibilities

By taking advantage of large-sensor capture and Canon EF lenses, EOS Full HD Video provides shooting options once reserved only for still photography, including specialty EF lenses, such as Macro, Tilt-Shift and Zoom Fisheye. Among the standout image quality benefits are beautiful depth-of-field characteristics and remarkable capture capability under poor lighting conditions.



## Spectacular Optics, EOS Performance



### STANDARD/STANDARD ZOOM LENSES

Covering a popular range of focal lengths for most photographers, EF "standard" lenses are ideal for a wide range of shooting situations.



EF 24–70mm f/2.8L II USM • f/2.8 • 1/640 sec.



### WIDE-ANGLE/WIDE-ANGLE ZOOM LENSES

Canon EF fixed-focal-length wide-angle lenses are exceptionally sharp and virtually distortion-free, while EF ultra-wide zooms deliver stunning perspectives.



EF 8–15mm f/4L Fisheye USM • f/4 • 1/1024 sec.



### TELEPHOTO/TELEPHOTO ZOOM LENSES

EF telephoto and telephoto zoom lenses deliver legendary image quality and are superb tools for "getting close" to your subjects.



EF 400mm f/2.8L IS II USM • f/2.8 • 1/2000 sec.



### SPECIALTY LENSES

Solutions for specialized shooting, Canon's TS-E (Tilt-Shift) and Macro lenses are designed for diverse applications from architectural to studio to nature photography.



TS-E 24mm f/3.5L II • f/11 • 20.0 sec.



## Capture Your Vision without Compromise

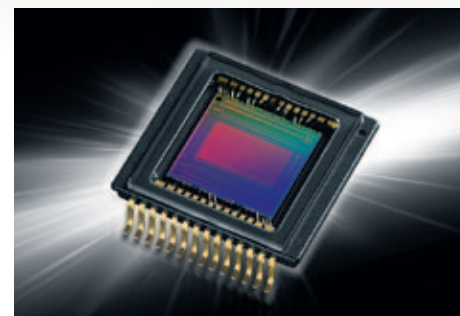
Your vision deserves to be captured with exceptional clarity and beauty, and that goal is the driving force behind every Canon imaging innovation. Reflecting decades of leadership in optics and imaging, with an unparalleled history of excellence in the design and manufacture of professional video products, Canon HD camcorders deliver on the promise of outstanding image quality and performance. Your images in motion are expressions of the time and space that are your world. Entrust their capture to no less than Canon.



### CANON HD VIDEO LENS Experience the Superb Quality of Genuine Canon Optics



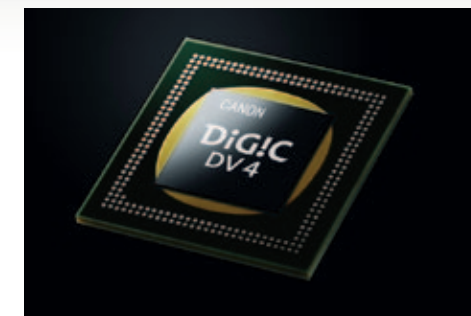
More than seven decades of manufacturing HD Video Lenses for professional broadcast and photography are behind Canon's extraordinary expertise in optics, and Canon lenses today enjoy a legendary reputation among professional videographers and photographers. Every Canon camcorder is equipped with a Genuine Canon Video Lens. Our high definition video lenses use aspherical lens technology to achieve low chromatic aberration with high resolution while maintaining compact dimensions. Canon also uses super spectra coating technology to lower flare and ghosting.



### CANON HD CMOS PRO Shoot High Definition with the Professional's Edge



The VIXIA HF G20 features the Canon HD CMOS Pro Image Sensor, a 1/3-inch native 1920 x 1080 image sensor that incorporates technology proven in Canon's professional-level camcorders. Unlike image sensors found in competitive camcorders, HD CMOS Pro uses fewer pixels, which are significantly larger and more sensitive. This camcorder also features the latest HD CMOS Pro sensor with increased sensitivity to light resulting in a 20% improved low-light performance\* and wide dynamic range. Since the effective number of pixels in the HD CMOS Pro Image Sensor is equal to 1920 x 1080, resizing is eliminated, allowing Full HD video to be captured and recorded with high precision and resolution.



### DiGiC IMAGE PROCESSOR Advanced Technology Delivers Exceptional Clarity



DiGiC DV Image Processors are a key component of Canon imaging excellence, providing true color and brilliant clarity to video and photos alike. The DiGiC DV 4 and DiGiC DV III Image Processors deliver stunningly realistic color reproduction and sophisticated noise reduction for exceptional low-light performance. The DiGiC DV 4 Image Processor features dramatically increased processing power, letting you record in MP4 and AVCHD formats simultaneously. Improved image stabilization means you'll capture smooth, blur-free video even if you're shooting while walking. The DiGiC DV Image Processors also power sophisticated technologies including Smart AUTO, Touch & Track, Genuine Canon Face Detection, and Cinema-Look Filters.



## FULL HD RECORDING Brilliant Clarity in Every Detail

**FULL HD**  
1920x1080

VIXIA High Definition camcorders not only capture images in Full HD, but record and output at 1920 x 1080 as well, so you get Full HD from lens to screen. Because this meticulous level of detail is fully supported by the unmatched quality of Genuine Canon Optics and proprietary Canon **DiGiC DV 4** HD video image processing technologies, Canon camcorders offer an HD experience like no other.



## DUAL RECORDING MP4 / AVCHD

Dual Recording ensures that no matter how you decide to use the video you've recorded, you'll have the right format available. VIXIA camcorders with Dual Recording simultaneously record video in both MP4 and AVCHD formats. The widely used MP4 format provides quick, conversion-free playback on tablets and smartphones, and lets you upload videos directly to social networking sites for easy sharing with friends, family and the world, anytime, anywhere. AVCHD format is perfect for watching videos on HDTVs or archiving them to Blu-ray discs.

## WIRELESS TECHNOLOGY Share Videos Easily with Wi-Fi® Integration



Several VIXIA camcorders now feature built-in Wi-Fi® technology for effortless sharing of captured HD video with friends and family. And new for 2013, select VIXIA Wi-Fi® models take the technology even further. You can remotely control camcorder functions including start/stop and zoom, plus access information about battery charge, remaining recording time and more with the free Canon CameraAccess app\*\* for iOS® and Android™ devices. Create perfect self-videos or remotely record hard to capture subjects with the convenient flexibility provided by built-in Wi-Fi®. You can also browse through previously shot videos from your mobile device or PC without connecting a cable – simply open a web browser, connect to your camcorder and begin remote browsing\*\*\*! All Wi-Fi®-enabled VIXIA camcorders can connect with compatible home networks, wireless hotspots, and iOS® mobile devices using the free Canon Movie Uploader app\*. Videos and photos can be easily shared over the internet with a free one-time registration on CANON iMAGE GATEWAY#—an online photo storage service that lets you upload to social networking sites.



## LIVE STREAMING Real-time Video Right in Your Hands

Featured on new VIXIA Wi-Fi® models, the Live Streaming function allows you to view events as they happen! You can remotely view and record the live video and audio that your VIXIA camcorder is recording from a distance with your iOS® or Android™ device using the free Canon CameraAccess app\*\*. You can also remotely control camcorder functions and even access camcorder information. The applications are endless: monitor children and pets from a different room in your house, capture wildlife videos without disturbing the scene, create perfect self-videos and lots more.



## CANON OPTICAL IMAGE STABILIZER TECHNOLOGY

### Smarter IS for Sharp, Steady Video

Canon Optical Image Stabilization technology reduces the shake of handheld shooting for sharp, steady video in any situation. Dynamic SuperRange OIS provides continuous adjustment throughout the entire zoom range to correct a broad range of camera shake. Extra compensation is applied at wide-angle focal lengths to help eliminate shaking that occurs while walking. Powered IS provides compensation at the telephoto end of the zoom range where camera shake is magnified. Intelligent IS analyzes movement and applies the best shake correction method for the shooting situation, automatically selecting among Dynamic, Powered, Macro and Tripod IS modes.



## INSTANT AUTOFOCUS The Fast, Sharp Focus HD Demands



Sharp focus is crucial when shooting high definition video. Canon's proprietary Instant Autofocus system delivers fast, accurate focus, even when you're shooting in bright light, at night, or with the camera in motion. First, an external sensor uses fast phase difference detection to calculate the distance to the subject and establish initial quick focus. Then, the internal CMOS image sensor is used with Canon's TTL-AF technology to establish final focus with exceptional precision. This revolutionary hybrid system decreases focusing time and helps ensure consistently sharp video.

# VIXIA HF G20

HIGH DEFINITION FLASH MEMORY CAMCORDER



# VIXIA HF R42 | HF R40 | HF R400

HIGH DEFINITION FLASH MEMORY CAMCORDER



VIXIA HF R40



VIXIA HF R400

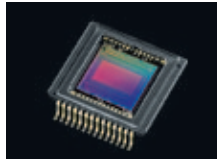
## Experience Pro-Level Imaging

- Genuine Canon 10x HD Video Lens (35mm equivalent: 30.4mm – 304mm) with 8-Blade Iris delivers exceptional image quality with smooth backgrounds for professional-looking results.
- Canon HD CMOS Pro Image Sensor is a professional-level 1/3-inch native 1920 x 1080 image sensor which delivers outstanding video resolution, improved low-light performance<sup>◇◇</sup>, and a wide dynamic range.
- Record up to 12 hours of crisp high-definition video to a 32GB internal flash drive or directly to 2 memory card slots (SDHC/SDXC compatible); Relay Recording automatically switches video recording to the memory card when the internal drive becomes full.
- Dynamic SuperRange Optical Image Stabilization corrects a full range of motion and Intelligent IS automatically chooses from four different modes to optimize image stabilization for the shooting condition.
- 3.5-inch Touch Panel LCD offers fast and easy control right at your fingertips plus an Electronic Viewfinder.

**10x** Optical Zoom | **32GB** Internal Memory | **SD** 2 Card Slots

### HD CMOS Pro Image Sensor

A 1/3-inch native 1920 x 1080 image sensor, HD CMOS Pro incorporates technology proven in professional-level Canon camcorders to deliver outstanding video resolution, superb low-light performance and a wide dynamic range.



### KIT CONTENTS



- VIXIA HF G20
- Lens Hood with Lens Barrier
- Battery Pack BP-808\*
- Compact Power Adapter CA-570\*
- Wireless Controller WL-D89\*
- Stylus Pen
- USB Interface Cable IFC-300PCU/S
- Stereo Video Cable STV-250N\*
- Mini HDMI Cable HTC-100/S\*
- PIXELA Video Browser Software Disc
- Photo Applications /Audio Data Disc

## Record Special Moments in Stunning HD

- Genuine Canon HD Video Lens with 53x Advanced Zoom and SuperRange Optical Image Stabilization (with improved Dynamic Image Stabilization) deliver an impressive range, while offering exceptionally steady video.
- Canon 3.28 Megapixel Full HD CMOS Image Sensor and new DiGiC DV 4 Image Processor capture videos at 1920 x 1080 resolution and provide exceptional imaging performance.
- 1080/60p recording in MP4 (35Mbps) and AVCHD Progressive (28 Mbps) for high-quality capture of moving subjects.
- Built-in Wi-Fi\*\* allows you to wirelessly share your images and video to Social Networking Sites through CANON iMAGE GATEWAY<sup>#</sup>; or send to a PC. Upload virtually anywhere on your iOS<sup>®</sup> device with the free Canon Movie Uploader app<sup>◇</sup>.
- Dual Recording\*\* allows you to simultaneously record movies in MP4 and AVCHD format. Built-in downconversion creates MP4 files for easy sharing on the web.

**53x** Advanced Zoom | **32GB** Internal Memory | **SD** Card Slot

VIXIA HF R42

**53x** Advanced Zoom | **8GB** Internal Memory | **SD** Card Slot

VIXIA HF R40

**53x** Advanced Zoom | **SD** Card Slot

VIXIA HF R400

### KIT CONTENTS

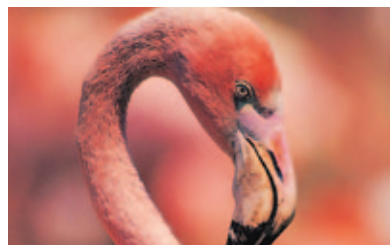


VIXIA HF R42 shown

- VIXIA HF R42/R40/R400
- Battery Pack BP-718\*
- Compact Power Adapter CA-110\*
- Mini HDMI Cable HTC-100/S\*
- USB Interface Cable IFC-300PCU/S
- ImageBrowser EX/ Image Mix/Music Data Disc



## ADVANCED ZOOM



Canon's exclusive Advanced Zoom system combines Genuine Canon Optics with proprietary Canon **DiGiC DV** Image Processor technology to deliver an extended seamless zooming range with superb image quality. Advanced Zoom boosts the native optical zoom range up to 53x with the VIXIA HF R-Series.



Advanced Zoom

## SELECTABLE FRAME RATES



**Native 24p Mode** allows recording at 24 frames per second – a big advantage for serious filmmaking. **24p Cinema Mode<sup>1</sup>** offers a video frame rate of 24p with the option to adjust color and tonal characteristics to evoke the look and feel of a big-screen movie. **30p Progressive Mode<sup>1</sup>** is a professional-level feature that delivers clarity to fast-action subjects and is ideal for clips intended to be posted on the Web.



## 60P / 35 MBPS RECORDING **NEW**



Select VIXIA models give you high quality recording with a bit rate of 35 Mbps and support for 1080/60p. Images captured at a rate of 60 fps ensure even fast-moving subjects show up crisply with movements and patterns clearly recorded. The high bit rate produces video with excellent detail and faithful rendering of moving edges, plus enhanced color and fine tonal gradation. Lower bit rates perfect for various applications are also available.

## BUILT-IN DOWNCONVERSION **NEW**



Select VIXIA camcorders have a built-in transcoding function that converts AVCHD files to MP4s, or from MP4 to MP4<sup>2</sup>. The function allows users to generate MP4 files from the internal media and save to an SD card – ideal for sharing and uploading to the Web. The downconverted video files can be quickly and easily edited, shared online via video and photo sharing sites. No matter how you decide to use the video you've recorded, you'll have the right format available.

## AUDIO SCENE SELECT



Audio Scene Select makes it even easier to capture clear, high quality audio with a choice of five audio modes to choose from based on your shooting situation: Standard, Music, Speech, Forest and Birds, and Noise Suppression. Each of these modes has pre-determined optimized settings best suited for the shot you're capturing, resulting in realistic and immersive audio. Audio settings can also be custom set to meet your shooting needs.



## 60P / 35 MBPS RECORDING **NEW**



Select VIXIA models give you high quality recording with a bit rate of 35 Mbps and support for 1080/60p. Images captured at a rate of 60 fps ensure even fast-moving subjects show up crisply with movements and patterns clearly recorded. The high bit rate produces video with excellent detail and faithful rendering of moving edges, plus enhanced color and fine tonal gradation. Lower bit rates perfect for various applications are also available.

## BUILT-IN DOWNCONVERSION **NEW**



Select VIXIA camcorders have a built-in transcoding function that converts AVCHD files to MP4s, or from MP4 to MP4<sup>2</sup>. The function allows users to generate MP4 files from the internal media and save to an SD card – ideal for sharing and uploading to the Web. The downconverted video files can be quickly and easily edited, shared online via video and photo sharing sites. No matter how you decide to use the video you've recorded, you'll have the right format available.

## SMART AUTO



Smart AUTO makes shooting great video easier than ever before. Using the power of Canon's **DiGiC DV 4** Image Processor, the camcorder intelligently detects and analyzes faces, brightness, color, distance and movement, then automatically selects the best settings for the scene. Whether you are capturing a sunset, a day at the beach, or a fast-paced soccer game, Smart AUTO ensures optimal recording for beautiful images and exceptional results.



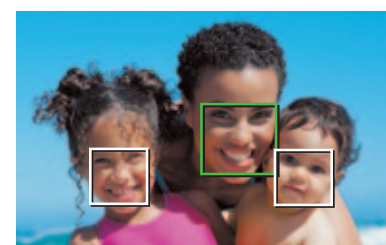
## CAPACITIVE TOUCH PANEL LCD SCREEN **NEW**



The new Capacitive Touch Panel LCD Screen featured on select new VIXIA camcorders makes shooting and other operations easier than ever. The improved display is clear and vivid, and just as with your smartphone or tablet, a gentle touch activates intuitive functions.



## GENUINE CANON FACE DETECTION



Canon's remarkable Face Detection technology automatically detects up to 35 faces and displays up to 9 detection frames at one time. Continuous autofocus and auto exposure tracking of detected faces keeps main subjects sharp and clear throughout each scene. The system is so intelligent that it recognizes faces that are turned down or sideways. In addition, a specific face may be selected as the main subject for continuous tracking.



## STORY CREATOR



Now updated with more helpful functionality, Story Creator assists you in producing organized videos with logical storylines. Choose one of five different themes – Travel, Kids & Pets, Party, Ceremony and Blog – and the camcorder provides a list of suggested scenes plus specific shooting tips that help with scene structure and composition. After you've captured your footage, Story Creator helps you categorize, rate and reorder your scenes, making it easy to create your masterpiece.



## CINEMA-LOOK FILTERS



Choose from among nine filters as you record to reproduce professional cinematic looks. Cinema Standard recreates the warm tones of classic film. Cool adds a bluish, futuristic tint. Dramatic B&W creates bold, high-contrast B&W movies. Dream\* provides a soft focus effect. Memory\* produces a misty "flashback" look. Nostalgia recreates the look of old TV programs. Old Movie produces an aged appearance. Sepia applies an antique tint. Vivid accentuates primary colors.



## TOUCH & TRACK



Touch & Track allows any subject (pets, vehicles, etc.) to be the focal point of your video simply by selecting it on the Touch Panel LCD. It allows you to concentrate on shooting the scene while the camcorder continuously tracks the selected subject, automatically adjusting focus and exposure as needed. You can also choose to adjust focus or exposure independently by selecting Touch Focus or Touch Exposure.


## BABY MODE **NEW**



Baby Mode found on select VIXIA camcorders makes it easy to capture your baby's day-by-day development, with the high quality of the AVCHD standard. Optimal settings are automatically selected and the Pre REC function is always on, so you'll never miss a precious memory. All Baby Mode videos are saved into a special Baby Album, arranged chronologically for seamless playback following the growth of your child – perfect for sharing with family and friends. You can stamp videos with your baby's height, weight, and even the number of days old!












DIGITAL CAMCORDER SPECIFICATIONS CHART













	VIXIA HF G20	VIXIA HF R42	VIXIA HF R40	VIXIA HF R400
				
Internal Storage	32GB	32GB	8GB	—
Image Sensor				
Image Processor				
Image Stabilizer				
Instant AF		—	—	—
Wi-Fi®	—			—
Zoom Ratio (Optical/Digital)	10x/200x Video Only	32x/1060x Video Only	32x/1060x Video Only	32x/1060x Video Only
Advanced Zoom	—	53x	53x	53x
Format (Mbps Recording)	AVCHD <sup>††</sup> (up to 24 Mbps)	MP4 (up to 35 Mbps) or AVCHD <sup>††</sup> (up to 28 Mbps)	MP4 (up to 35 Mbps) or AVCHD <sup>††</sup> (up to 28 Mbps)	MP4 (up to 35 Mbps) or AVCHD <sup>††</sup> (up to 28 Mbps)
Recording Media	Flash Memory	Flash Memory	Flash Memory	Flash Memory
Memory Card Slots	2x SD/SDHC/SDXC	1x SD/SDHC/SDXC	1x SD/SDHC/SDXC	1x SD/SDHC/SDXC
Total Pixels	2.37 Megapixels	3.28 Megapixels	3.28 Megapixels	3.28 Megapixels
Still Image Recording	1920 x 1080 (16:9 only)	1920 x 1080 (16:9 only)	1920 x 1080 (16:9 only)	1920 x 1080 (16:9 only)
Full HD 1920x1080 Video Recording	Yes	Yes	Yes	Yes
Minimum Focusing Distance (Wide/Tele)	20mm/60cm	10mm/50cm (Tele/Tele Macro)/1m	10mm/50cm (Tele/Tele Macro)/1m	10mm/50cm (Tele/Tele Macro)/1m
5.1-Channel Surround Sound	Yes (with optional microphone SM-V1)	—	—	—
Viewfinder	Yes	—	—	—
Smart AUTO	Yes	Yes	Yes	Yes
Native 24p Mode	Yes	—	—	—
LCD Screen	3.5" High Resolution Touch Panel Wide Screen LCD Approx. 922,000 dots	3.0" Capacitive Touch Panel Wide Screen LCD Approx. 230,000 dots	3.0" Capacitive Touch Panel Wide Screen LCD Approx. 230,000 dots	3.0" Capacitive Touch Panel Wide Screen LCD Approx. 230,000 dots
USB 2.0 Hi-Speed	Yes	Yes	Yes	Yes
MIC Terminal	Yes (Manual Audio Level Control)	Yes (Manual Audio Level Control)	Yes (Manual Audio Level Control)	Yes (Manual Audio Level Control)
HDMI Terminal	Yes (Supports 1080 output, CEC, x.v.Color)	Yes (supports 1080 output)	Yes (supports 1080 output)	Yes (supports 1080 output)
Dimensions (W x H x D)	Approx. 3.0 x 3.1 x 6.3 in. / 77 x 78 x 161mm (Body only)	Approx. 2.1 x 2.2 x 4.6 in. / 53 x 57 x 116mm (Body only)	Approx. 2.1 x 2.2 x 4.6 in. / 53 x 57 x 116mm (Body only)	Approx. 2.1 x 2.2 x 4.6 in. / 53 x 57 x 116mm (Body only)
Weight (Body Only)	Approx. 1.3 lb. / 575g (including lens hood & grip belt)	Approx. 8.3 oz. / 235g (not including grip belt)	Approx. 8.3 oz. / 235g (not including grip belt)	Approx. 8.3 oz. / 235g (not including grip belt)

56 †† High definition footage in the AVCHD format can be copied onto DVD media with included software. However, DVD media containing AVCHD footage should only be used in AVCHD compatible players, otherwise the DVD player may fail to eject the media and may erase its contents without warning.

DIGITAL CAMCORDER ACCESSORIES CHART

VIXIA HD CAMCORDERS	Cases			Batteries					Chargers/Adapters
	Soft Case SC-2000	Soft Carrying Case SC-A80	KATA Small Shoulder Bag	Battery Pack BP-827	Battery Pack BP-819	Battery Pack BP-808	Battery Pack BP-727	Battery Pack BP-718	Battery Charger CG-700
									
HF G20	•			•	•	•			
HF R42, R40, R400	•	•	•				•	•	•

VIXIA HD CAMCORDERS	Chargers/Adapters				Lenses		Microphones			Video Lights	
	Battery Charger CG-800	Compact Power Adapter CA-570	Compact Power Adapter CA-110	USB Adapter UA-100	Wide Converter WD-H58W	Tele Converter TL-H58	Wireless Microphone WM-V1	5.1-Channel Surround Microphone SM-V1	Directional Stereo Microphone DM-100	Video Flash Light VFL-2	Video Light VL-5
											
HF G20	•	•			•	•	•	•	•	•	•
HF R42, R40, R400			•	• <sup>§§</sup>			•				

VIXIA HD CAMCORDERS	Remote Controls		Cables				Straps				Media Cases	
	Wireless Controller WL-D89	Zoom Remote Controller ZR-2000	Stereo Video Cable STV-250N	Mini- HDMI Cable HTC-100	Component Video Cable CTC-100	USB Cable IFC-400PCU	Neck Strap NS-10	Shoulder Strap SS-600	Shoulder Strap SS-650	Wrist Strap WS-20	SD Memory Card Album DA-10 (Black/Maroon)	SD Memory Card Wallet SW-10 (Black/Maroon)
												
HF G20	•	•	•	•	•	•	•	•	•	•	•	•
HF R42, R40, R400			•	•		•	•	•	•	•	•	•

# Where Creativity Meets Inspiration.

CINEMA EOS

LEAVE NO STORY UNTOLD

Designed from the ground up, the Cinema EOS system is there to serve the evolving needs of the cinematography world. Beginning with the revolutionary EOS C300 Digital Cinema Camera, the Cinema EOS system expands with the EOS C500 4K Digital Cinema Camera, the EOS-1D C 4K DSLR Cinema Camera which is the first hybrid DSLR camera to record in full 4K, and the versatile EOS C100 Digital Video Camera, Canon continues to help storytellers speak to creativity. Compatible with the evolving lineup of Canon EF Cinema and EF Lenses and complemented by an extensive service, support and education infrastructure, the Canon Cinema EOS system offers unrivaled versatility with a limitless potential for growth.

Learn more at: [cinemaeos.usa.canon.com](http://cinemaeos.usa.canon.com)



EOS C500 **4K**

EOS C300

**NEW** EOS C100

EOS-1D C **4K**

# PROFESSIONAL CAMCORDERS & PROJECTORS



XF305



XF300

## XF305 | XF300

High Definition Camcorder

### A Revolution in High Definition

- File-based recording: MPEG-2 4:2:2 50Mbps codec (Canon XF Codec) to Compact Flash (CF) cards (dual slots)
- Genuine Canon 18x HD L-series Lens
- 3 Canon native 1920 x 1080 CMOS Image Sensors
- Canon **DiGiC DV III** Image Processor
- SuperRange Optical Image Stabilization system with Dynamic and Powered modes
- Multiple recording bit rates, resolutions and variable frame rates
- Industry standard HD-SDI output, genlock and SMPTE time code terminals (XF305 only)
- Large 4.0-inch 1.23-megapixel LCD and High Resolution 1.55-megapixel EVF
- Fully customizable image, operation and display adjustments
- Onboard waveform monitor and vectorscope; 2 XLR terminals with independent audio level control



XF105



XF100

## XF105 | XF100

High Definition Camcorder

### High Definition Comes of Age

- Compact, lightweight design for extreme portability and usability
- File-based recording: MPEG-2 4:2:2 50Mbps codec (Canon XF Codec) to Compact Flash (CF) cards (dual slots)
- Genuine Canon 10x HD Video lens
- Canon native 1920 x 1080 CMOS Image Sensor
- Canon **DiGiC DV III** Image Processor
- SuperRange Optical Image Stabilization system with Dynamic and Powered modes
- Supports 3D and infrared shooting
- Multiple recording bit rates, resolutions and variable frame rates
- Industry standard HD-SDI output and genlock/SMPTE time code terminals (XF105 only)
- Large 3.5-inch 920,000 dot LCD monitor and EVF
- Fully customizable image, operation and display adjustments



## XA10

High Definition Camcorder

### Ultraportable Pro HD Performance

- Ultra-compact and lightweight
- Records to a 64GB internal flash drive or directly to 2 SDXC memory card slots
- Genuine Canon 10x HD Video Lens and Canon **DiGiC DV III** Image Processor
- Canon 1/3-inch native 1920 x 1080 CMOS Image Sensor
- 24Mbps Recording – the highest bit rate in AVCHD
- Variable frame rates: 60i, 30p, 24p and Native 24p
- SuperRange Optical Image Stabilization system with Dynamic and Powered modes
- Supports infrared shooting
- 2 built-in XLR terminals with independent audio level control
- Professional Shooting Assist Functions, including enhanced zebra pattern, color peaking, Custom Key and Dial and color bars
- 3.5-inch 922,000 dot Touch Panel LCD monitor and EVF



## REALiS

MULTIMEDIA PROJECTOR

WUX5000 | WUX4000 | WX6000 | SX6000



### High Resolution and Exceptional Detail for Large Venues

The REALiS WUX5000, WUX4000, WX6000 and SX6000 are high-performance projectors featuring Canon's AISYS-enhanced **LCOS** technology and Genuine Canon lenses to deliver rich, seamless images with exceptional color reproduction. Both the REALiS WUX5000 and WUX4000 offer superb **WUXGA (1920 x 1200)** resolution, while the REALiS WX6000 has a native **WXGA+ (1440 x 900)** resolution and the REALiS SX6000 offers a native **SXGA+ (1400 x 1050)** resolution. Providing an impressive degree of brightness, from the 4000 lumens of the REALiS WUX4000 to the spectacular 6000 lumens of the REALiS SX6000, these four models also feature interchangeable lenses, powered vertical/horizontal lens shift, and a full set of input/output terminals. Delivering maximum performance with minimal size, the REALiS WUX5000, WUX4000, WX6000 and SX6000 projector models from Canon are ideal solutions for end-users seeking high image reproduction such as photo/design professionals and education institutions. For more information visit [usa.canon.com/projectors](http://usa.canon.com/projectors).

# PIXMA INKJET PRINTERS



## PIXMA MG6320

Wireless Inkjet Photo All-In-One

### Premium Wireless<sup>1</sup> All-In-One with 3.5" Touch Screen and Gray Ink

The PIXMA MG6320 printer has a built-in 3.5" touch screen LCD, and the Intelligent Touch System to make navigating the menus and options as simple and intuitive as possible. The PIXMA MG6320 also has exceptional connectivity options from Wi-Fi<sup>®</sup> to AirPrint<sup>4</sup>, Ethernet, Google Cloud Print<sup>5</sup>, PIXMA Cloud Link<sup>6</sup>, EPP app<sup>7</sup> and more! The new My Image Garden<sup>8</sup> software makes organizing and printing your photos fun and easy with features like great facial recognition, Fun Filters and Calendar Organization. The PIXMA MG6320 also features incredible 9600 x 2400 maximum color dpi<sup>2</sup> resolution and gray ink for great looking black & white photos.



## PIXMA MG5420

Wireless Inkjet Photo All-In-One

### Advanced Wireless<sup>1</sup> All-In-One with 9600 dpi<sup>2</sup> Photo Quality

Print and scan wirelessly with the PIXMA MG5420 printer using its built-in Wi-Fi<sup>®</sup> technology. With its 3.0" LCD, outstanding 9600 x 2400 maximum color dpi<sup>2</sup> and a 5 individual ink tank system, you can print beautiful borderless<sup>9</sup> photos up to 8.5" x 11". Built-in Auto Duplex Printing allows you to automatically print on both sides of the paper if you choose, while the mobile Easy-PhotoPrint app<sup>7</sup> enables wireless printing and scanning from compatible smartphones and other mobile devices<sup>7</sup>.



## PIXMA MG4220

Wireless Inkjet Photo All-In-One

### Compact Wireless<sup>1</sup> All-In-One with Cloud Printing Capabilities

Enjoy convenient cloud and wireless printing options on the PIXMA MG4220 printer such as Google Cloud Print<sup>5</sup>, PIXMA Cloud Link<sup>6</sup>, AirPrint<sup>4</sup> and more! You can even print and scan from your compatible smartphone with the mobile EPP app<sup>7</sup>. And if that isn't enough, the built-in card slots let you transfer images from your camera. Once you have all these images, enjoy organizing them with the new My Image Garden<sup>8</sup> software with features like great facial recognition, Fun Filters and Calendar Organization.



## CanoScan 9000F Mark II

Film & Negative Scanner

### High Speed 9600dpi<sup>10</sup> CCD Scanner with Built-In Professional Film Scanning

The CanoScan 9000F Mark II Color Image Scanner has 7 easy buttons to quickly copy, scan, e-mail or create multi-page PDF documents. For fast scanner operation, the White LED eliminates warm-up time<sup>11</sup>, and built-in FARE 3.0 retouching technology helps to enhance your final images. The built-in backlight lets you scan negatives, slides and even Medium Format film.



## PIXMA PRO-1

Professional Inkjet Printer

### Exactly as You Envisioned

The PIXMA PRO-1 printer delivers professional caliber performance and high-speed large-scale printing up to 13" x 19". Features an up to 4800 x 2400 dpi<sup>2</sup> FINE print head and 12 individual LUCIA ink tanks for phenomenal black and white prints. The Chroma Optimizer helps enhance blacks, delivers an expanded color gamut and provides a uniform gloss across the print. The OIG System helps define the optimal mix of colors and placement for smooth gradation, with reduced graininess, bronzing and metamerism.



## PIXMA PRO-10

Wireless Professional Inkjet Printer

### Professional Pigment Based Wireless<sup>1</sup> Photo Printing

Using a 10-ink pigment color system combined with the Optimum Image Generating System and Chroma Optimizer results in stunning prints up to 13" x 19". Three dedicated black inks produce incredible monochrome prints and smooth tonal gradations so your pictures come out exactly as you envisioned.



## PIXMA PRO-100

Wireless Professional Inkjet Printer

### High-Speed and High Performance Wireless<sup>1</sup> Photo Printing

The 8-ink dye based ChromaLife 100+ system combined with the Optimum Image Generating System gives you the tools you need to faithfully reproduce your images. Add to that the easy to use Print Studio Pro software and connectivity options like Wi-Fi<sup>®</sup>, Ethernet and USB and you have a professional machine that easily fits into your workflow.



## SELPHY CP900

Wireless Compact Photo Printer

### High Quality, Easy-to-Use Wireless<sup>1</sup> Compact Photo Printer

Light and compact, you can print beautiful, borderless photos in vibrant color or Black & White in Card or Postcard size whenever you are ready, wirelessly! These prints will be water-resistant and can last up to 100 years<sup>12</sup>! Preview your images on the 2.7" Tilt-up LCD and easily turn your favorite pictures into an art-inspired collage with the image Shuffle feature.



# EDUCATION & INSPIRATION

## CANON DIGITAL LEARNING CENTER



### Education & Inspiration

Canon's collaborative effort with professional imagemakers, the Canon Digital Learning Center (CDLC) is an on-line educational resource designed to help users evolve and advance their skills. The CDLC covers a gamut of hardware, software and technique mastery topics encompassing still and video capture, printers and accessories. Continuously updated, the CDLC contains an ever-growing collection of practical information in the form of downloadable QuickGuides, instructional articles, video tutorials and a Canon product knowledge base. The CDLC informs and inspires at every step — Read interviews with renowned imaging experts and browse through galleries of eye-catching and history-making photos, videos and short films.

To get started today, visit:  
[learn.usa.canon.com](http://learn.usa.canon.com)

## CANON LIVE LEARNING



With instruction from industry pros, discover new creative and technical opportunities made possible by EOS HD-capable DSLRs. Our hands-on intensive workshops are designed for video and film professionals who want to master the cinematographic capabilities of the EOS HD DSLR, as well as still photographers looking to expand their professional offerings to the moving image. New professional offerings are always in development for our range of still, print and moving imagemakers.

### For Enthusiasts

Canon brings enthusiasts to a new level of experience with single-day and weekend immersion events to optimize creativity.

Canon's inspirational Explorers of Light and other industry professionals lead workshops and seminars, teaching enthusiasts the keys to maximizing their personal vision through field proven techniques and creative insights. Overviews on HD Video and Canon Speedlites lay the groundwork for a broad range of technical and creative skills aligned to your personal style.

For the adventuresome enthusiast, Canon combines some of the most beautiful and exciting locations in the USA with our elite Explorers of Light instructors for the EOS Destination Workshops. These intimate two-day workshops take the CLL experience into the field.

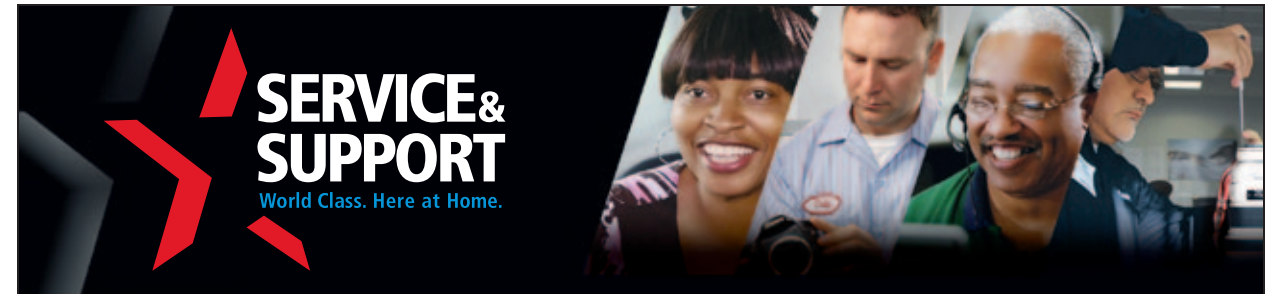
For current course offerings and behind the scenes videos of our workshops, visit:  
[usa.canon.com/canonlivelearning](http://usa.canon.com/canonlivelearning)

### Learn from the Pros

Canon Live Learning (CLL) presents exclusive educational experiences offered around the country delivering dynamic learning opportunities for enthusiasts and professionals through workshops and high quality hands-on classes. Led by industry experts and professional photographers, including Canon's Explorers of Light, you will gain both technical and creative expertise through these exciting programs.

### For Professionals

For professionals, CLL offers high-level instruction based on achieving results. Canon provides professional imagemakers with the educational resources needed to stay in touch with industry demands across the country, including the new Canon Hollywood Professional Technology & Support Center.



# SERVICE & SUPPORT

World Class. Here at Home.

## COMMITTED TO SERVICE & SUPPORT EXCELLENCE

A true industry leader understands that reputations are earned one customer at a time, which is why Canon has at its foundation an uncompromising dedication to product reliability, service and support. From cutting-edge technology to industry-leading response times, Canon U.S.A. takes pride in delivering complete customer satisfaction.



### Customer Contact Center

Canon U.S.A. maintains a 100% U.S.-based call center staffed with over 500 Canon employees. Whether by telephone, e-mail or the Web, highly trained specialists stand ready to assist Canon U.S.A. customers at every level of expertise. Committed to quick and easy resolution of all support issues, our specialists deliver industry-leading response times and quality support. Canon is further committed to continual service improvement and investment in customer support technologies.



### Professional Service

Canon Professional Services (CPS) provides significant membership benefits to individual full-time working professionals who use qualifying Canon equipment. In addition to 24/7 international and domestic telephone support, CPS offers to qualified members (depending on membership level) expedited and discounted repair service, service loaners, equipment evaluation loans, free "clean and check" coupons, on-site support at shows and events, discounts on Canon Live Learning workshops and more.

### Recognition for Excellence

PCMag.com Readers' Choice Award for Service & Reliability for Digital Cameras, Printers, and Camcorders.

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### National Service Network

The Marketing Engineering Technology Center (METC) provides true factory-level service right here in the United States. Staffed by Canon factory-trained technicians, our service operations achieve industry-leading turnaround times and quality of repair. Our state-of-the-art facilities include a precision lens center and a climate- and particulate-controlled clean environment for the handling of sensitive equipment. Our service operation extends its reach through the Canon Regional Factory Service Centers and the National Authorized Service Network located from coast to coast. Canon supports a number of environmental and recycling initiatives including a Zero Landfill Product Re-use & Recycling Program.



1-800-OK-CANON  
[usa.canon.com/satisfaction](http://usa.canon.com/satisfaction)



**Canon**  
*image*ANYWARE

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Use of genuine Canon accessories is recommended; these products are designed to perform optimally when used with genuine Canon accessories.

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[usa.canon.com/consumer](http://usa.canon.com/consumer)

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