

TH1060 – HD 1080p Projector

Fully Loaded High Definition

The Optoma TH1060, a native 1080p high definition DLP projector, delivers clear widescreen images to ensure that your audience experiences the full impact of your message. Bright enough for use in large conference rooms and classrooms, the Optoma TH1060 includes a wide range of analog and digital connectivity options for your high resolution sources. With the Crestron RoomView® user-friendly interface, you can easily monitor, manage and control the Optoma TH1060 remotely via RJ45 connectivity.

Features

- HD Native (1920X1080) DLP® by Texas Instruments with BrilliantColor™ Technology
- Bright images and high contrast ratio – 3600 ANSI lumens and 2500:1 contrast ratio (full on/full off)
- Presentation-friendly IR remote with USB mouse function and laser pointer
- Crestron RoomView® for projector management and control via RJ45 connection
- Environment-friendly – consumes <1 watt of power in standby mode
- Includes closed captioning

Specifications

Display Technology

Single 0.65" DC2 DMD Chip DLP Technology by Texas Instruments

Native Resolution

HD (1920 x 1080)

Brightness (Typical)

3600 ANSI Lumens

Contrast Ratio

2500:1 (Full On/Full Off)

Lamp Life and Type*

3000/2000 Hours (STD/Bright)
280W P-VIP

Throw Ratio

1.59 to 1.91:1 (Distance/Width)

Projection Distance

3.28' to 32.8' (1.0 to 10m)

Image Size (Diagonal)

23.6" to 300" (0.6 to 7.62m)

Offset

115%

Displayable Colors

1.07 Billion

Uniformity

85%

Audio

3-Watt Speaker

Noise Level (STD/BRIGHT)

28dB/30dB

Remote Control

IR Remote Mouse Control

User Controls

Complete On-Screen Menu Adjustments in 23 Languages

Computer Compatibility

HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible

Video Compatibility

NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (720p, 1080i/p)

Monitor Loop Through

D-Sub 15-Pin VGA Output (Functional in Both Normal and Standby Modes)

Projection Lens

F=2.5-2.76, f=23.5-28.2mm, 1.2x Manual Zoom and Focus

I/O Connectors

Two HDMI, VGA-In, VGA-Out, Component, S-Video, Composite Video, Stereo RCA Audio-In, Stereo Audio-In, Stereo Audio-Out, RS-232, USB, RJ45 and 12V trigger.

Security

Kensington® Lock Port and Keypad Lock

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

7.8 lbs (3.53kg)

Dimensions (W x H x D)

12.8" x 4.29" x 10.19"
(326 x 109 x 259 mm)

Keystone Correction

±15° Vertical



Horizontal Scan Rate

15, 31 - 90 KHz

Vertical Refresh Rate

50 - 85 Hz

Operating Temperature

41 to 104°F (5 to 40°C), 85% Max Humidity

Power Supply

AC Input 100-240V, 50-60Hz, Auto-Switching

Power Consumption

370 Watts (Bright), 300 Watts (STD), <1 Watt (Standby)

Standard Accessories

AC Power Cord, VGA to VGA Cable, Remote Control, Batteries for Remote, Carrying Case, Lens Cap, Multilingual CD-ROM User's Manual, Quick Start Card and Warranty Card

Optional Accessories

HDMI Cable, Ceiling Mount, VGA to Component Cable, S-Video Cable, Composite Video Cable, RS-232 Cable and Panoview™ Series Screens

Warranty

3 Years Optoma Express Replacement Service, 1 Year on Lamp

UPC

796435 41 181 7

Accessory Part Numbers

Lamp: BL-FP280E
Mount: BM-5001U
Remote: BR-5033L
Case: BK-4013

* Lamp life is dependent upon many factors, including lamp mode, display mode, usage, environmental conditions and more. Lamp brightness can decrease over time.