



## 4K@60Hz High Speed HDMI Cable with Ethernet

HDMI Male to Male, 10 m, HDR10, Double-Shielded, 18 Gbps Bandwidth, HEC, ARC, Gold-plated Contacts, Black

Part No.: 356459

EAN-13: 0766623356459 | UPC: 766623356459

## High Speed HDMI Cable featuring 4K60 for 2.0 AV and gaming applications

The High Speed HDMI standard of this Manhattan HDMI Cable makes you ready for demanding graphic challenges in audio/video, gaming, digital signage and other high-quality applications.

## Brilliant colors and contrast with HDR10 and Dolby Vision™

This cable delivers images in brilliant 4K (3840 x 2160) at rapid 60 Hz with Dynamic HDR and Dolby Vision<sup> $\dagger$ </sup> for perfect contrast and colors.

## **Crystal-clear sound with Dolby Atmos®**

Both Dolby Atmos and ARC support work together to deliver audio in unparalleled clarity and depth.

## **Double shielding and gold-plated contacts**

The double shielding (aluminum foil and braid) and gold-plated contacts provide maximum signal integrity as well as crisp, clear signal transmissions with zero EMI interference. Thanks to the integrated HDMI Ethernet Channel (HEC), the cable includes Internet connectivity for home entertainment devices. Use it with every HDMI device - TVs, projectors, monitors, notebooks, PCs, AV receivers,

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streaming boxes, game consoles, PlayStation® (PS4/PS5), Xbox® (One/One X/Series S/Series X), Blu-ray players and more.

#### **Features:**

- Supports 4K@60Hz Ultra High Definition (UHD) resolution, 3D video and Deep Color
- HDR10 for superior contrast and brilliant colors
- Supports Dolby Vision<sup>™</sup> and Dolby Atmos®
- Gold-plated contacts for corrosion-free connections
- Foil and braid double shielding to reduce EMI and other interference sources
- Up to 18 Gbps bandwidth
- 4:4:4 chroma subsampling
- Audio Return Channel (ARC) to allow TV's audio to transmit through your audio system without a separate audio cable
- HDMI Consumer Electronics Control (CEC) so one remote can be used with all compatible HDMI devices
- HDMI Ethernet Channel (HEC) to add network connectivity to an HDMI link without a separate Ethernet cable
- Compatible with every HDMI device TVs, projectors, monitors, notebooks, PCs, AV receivers, streaming boxes, game consoles, PlayStation® (PS4/PS5), Xbox® (One/Series S/Series X), Blu-ray players and more
- HDCP 2.3 compliant
- Lifetime warranty

#### **Specifications:**

#### Standards and Certifications

- CE
- UKCA
- RoHS
- REACH

#### General

- Max. resolution: 4K (3840 x 2160) at 60 Hz
- Max. bandwidth: 18 Gbps
- Supports HDCP 2.3, CEC, HDR10, ARC, and 3D

#### Connectors

- Two HDMI 19-pin male
- Gold-plated contacts

#### Cable



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• 28 AWG

• Double shielding: aluminum foil and braid

Withstanding voltage: 300 VDC
Insulation resistance: 5 MOhm
Contact resistance: 10 Ohm
Jacket OD: 7.0 ±0.3 mm

• Length: 10 m

• Other dimensions: 20 mm (width), 11 mm (height)

Net weight: 580 gGross weight: 590 g

#### **Operating Environment**

Operation temperature: 0 - 40°C (32 - 104°F)
Storage temperature: -20 - 60°C (-4 - 140°F)

• Humidity (non-condensing): 0 - 96%

#### **Package Contents**

• 4K@60Hz High Speed HDMI Cable with Ethernet

This product is part of a group; the complete list of variations follows:

- #356459 4K@60Hz High Speed HDMI Cable with Ethernet, 10 m
- #356466 4K@60Hz High Speed HDMI Cable with Ethernet, 15 m









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