USB-C to HDMI Flat Adapter Cable (M/F), 4K 60 Hz, HDR, Thunderbolt 3 Compatible, Black, 5 in. (12.7 cm)

MODEL NUMBER: **U444-F5N-HDR**



Flat USB-C to HDMI cable connects an HDMI monitor to your MacBook Pro, Windows laptop or tablet's USB-C or Thunderbolt 3 port.

Features

Flat USB-C to HDMI Adapter Connects to Your Laptop's USB-C or Thunderbolt 3 Port This USB Type-C to HDMI adapter (M/F) connects to an HDMI cable to add an HDMI monitor to the USB-C or Thunderbolt 3 port on your MacBook Pro, Windows laptop, tablet, smartphone or PC. It's ideal for multitasking, presenting video at trade shows and conferences, editing documents, playing online games and watching movies on a larger screen.

Flat FPC Design Allows Easy Handling and Storage The flat, bendable FPC (Flexible Printed Circuit) body helps the cable connect to devices in tight spaces or around obstacles. It rolls easily for tangle-free storage in your backpack or laptop bag.

Supports USB-C DisplayPort Alternate Mode for Converting Audio/Video Signals By connecting the USB-C connector to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to an HDMI monitor, television or projector without installing special software drivers.

Transmits Crystal-Clear 4K Video with Digital Audio and 4:4:4 Color The U444-F5N-HDR supports Ultra HD video resolutions up to 4K at 60 Hz, as specified in HDMI 2.0. The adapter supports 36-bit Deep Color and HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This adapter supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Reversible USB-C Connector Attaches in Either Direction Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for an instant connection every time.

Ready to Use Right from the Package, So You Can Plug and Play Immediately The plug-and-play adapter is specifically designed for use with the MacBook Pro, Windows laptops and other devices equipped with a USB-C or Thunderbolt 3 port. It requires no software or external power. The five-inch cable fits into your pocket, briefcase or laptop bag for connecting to HDMI monitors anywhere.

Highlights

- Flexible flat design allows easy bending and rolling for tangle-free carrying and storage
- Converts audio/video signals from sources supporting USB-C DisplayPort Alt Mode
- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for crystal-clear video
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Reversible USB-C plug connects in either direction for immediate no-fuss use

Applications

- Watch 4K video content from a MacBook Pro or Windows laptop on an Ultra HD television, monitor or projector
- Connect a tablet, smartphone or other USB-C source to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Link an HDTV to your PC for use as a 4K monitor
- Add a secondary monitor to the laptop or Chromebook in your office or home workspace

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with HDMI input
- HDMI cable (M/M) that supports 4K 60 Hz resolutions

Package Includes

- U444-F5N-HDR USB-C to HDMI Flat Adapter Cable, M/F, Black, 5 in.
- Instruction sheet

Specifications

OVERVIEW	
UPC Code	037332255402
Product Type	Passive Cable
Technology	HDMI; Thunderbolt
Host Connector	USB C (MALE)
VIDEO	
Video Input	USB C (MALE)
Video Output	HDMI (FEMALE)
Number of Monitors Supported	1
Video Ports	HDMI (FEMALE)
Video Ports Details	DisplayPort 1.2a; HDMI 2.0; HDCP 1.4; HDCP 2.2
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p); 3840x2160 (4K)
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
Max Supported Color Depth	36-bit Deep Color
HDR Support	Yes
3D Video Supported	Yes
Chroma Sub Sampling	4:2:2; 4:4:4
DisplayPort Alt Mode	No
BATTERY	
Battery Charging (5V/1.5A Port)	No
CONNECTIONS	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
PHYSICAL	
Color	Black
Material of Construction	FPC
Cable Jacket Color	Black
Cable Length (ft.)	0.42
Cable Length (m)	0.13
Cable Length (in.)	5
Cable Length (cm)	12.7

Total Number of Ports	1
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (lbs.)	0.04
Unit Packaging Type	Polybag
ENVIRONMENTAL	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	-4° to 158°F (-20° to 70°C)
Operating Humidity Range	10% to 85% RH
Storage Humidity Range	10% to 85% RH
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)
IP68 Rated	No
IP20 Rated	No
HDCP Specification	1.4; 2.2
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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