

## USB-C to HDMI Adapter (M/F) - 4K 60 Hz, HDCP 2.2, White

MODEL NUMBER: **U444-06N-HD4K6W**



4K USB-C adapter connects an HDMI monitor to the USB-C or Thunderbolt 3 port on your laptop, tablet, smartphone, MacBook or Chromebook.

### Features

#### USB-C to HDMI 4K Adapter Connects an HDMI Monitor to Your USB-C or Thunderbolt 3 Device

This USB-C to HDMI 4K adapter helps you transmit digital audio and 4K video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to an HDMI-enabled television, monitor or projector. It's an ideal tool for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen, or streaming video for digital signage in crystal-clear 4K.

#### Supports USB-C DisplayPort Alternate Mode for Transmitting Audio/Video Signals

By connecting the USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to a compatible monitor, television or projector without installing special software drivers.

#### Transmits Crystal-Clear 4K Video and Digital Audio

To send digital audio and Ultra High Definition video to a 4K-ready HDMI television, projector or monitor, connect the HDMI port to the display using an HDMI cable (sold separately). The USB to HDMI 4K adapter supports video resolutions up to 4K x 2K (3840 x 2160) at 60 Hz, as specified in HDMI 2.0. It supports 24-bit Deep Color (8 bits per channel), HDCP 2.2, 7.1-channel surround sound and USB 3.2 Gen 1 data transfer speeds up to 5 Gbps. It's backward compatible with 1080p displays, allowing you to use it with older equipment.

#### Built-In USB-C Cable Connects in Either Direction

Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time.

#### Ready to Use Right Out of the Package

The plug-and-play USB-C to HDMI 4K adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped with a USB-C or Thunderbolt 3 port. It requires no software, drivers or external power. It's about half the size of a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

## Specifications

### OVERVIEW

UPC Code

037332213334

### Highlights

- Transmits video signals from sources supporting USB-C DisplayPort Alt Mode
- Supports UHD resolutions up to 4K @ 60 Hz for crystal-clear video
- Supports USB 3.2 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Plug-and-play operation with no software required for easy, immediate installation

### Applications

- Play video from your MacBook or Chromebook on a large-screen HDTV
- Give a video presentation at a meeting, training session or conference
- Write and edit multiple documents on a bigger monitor
- Stream 4K video for digital signage at a trade show

### System Requirements

- Source device with USB-C or Thunderbolt 3 output that supports USB DisplayPort Alternate Mode
- Display device with HDMI input

### Package Includes

- U444-06N-HD4K6W USB-C 3.2 to HDMI 4K Adapter, M/F, White
- Owner's manual



|  |   |
|--|---|
| Technology                               | HDMI; USB 3.x   |
| Host Connector                           | USB C (MALE)  |
| <b>VIDEO</b>                             |   |
| Video Input                              | USB C (MALE)  |
| Video Output                             | HDMI (FEMALE)   |
| Video Ports                              | HDMI (FEMALE)   |
| Video Ports Details                      | HDMI 2.0; HDCP 2.2  |
| Supported Resolutions                    | 1920x1080 (1080p); 3840x2160 (4K)   |
| Max Supported Video Resolution           | 3840 X 2160 (4K X 2K) @ 60HZ  |
| Extended Mode                            | No  |
| Mirror Mode                              | Yes   |
| Mirror Mode Details                      | Mirrors video from source device at resolutions up to 4K/60 Hz (3840 x 2160) @ 60 Hz as specified in HDMI 2.0 |
| 3D Video Supported                       | Yes   |
| DisplayPort Alt Mode                     | No  |
| <b>AUDIO</b>                             |   |
| Audio Specification                      | 7.1 Channel Surround Sound  |
| <b>INPUT</b>                             |   |
| Built-In Cable Length (ft.)              | 0.328   |
| Built-In Cable Length (m)                | 0.1   |
| Built-In Cable Length (in.)              | 3.94  |
| Built-In Cable Length (cm)               | 10  |
| Bus Powered                              | Yes   |
| Product Length (in.)                     | 6   |
| Product Length (cm.)                     | 15.24   |
| Product Length (ft.)                     | 0.5   |
| Product Length (m.)                      | 0.15  |
| <b>BATTERY</b>                           |   |
| Battery Charging (5V/1.5A Port)          | No  |
| <b>POWER</b>                             |   |
| USB Power Delivery (PD) Charging Support | No  |
| <b>PHYSICAL</b>                          |   |



|                                      |  |
|--------------------------------------|--|
| Material of Construction             | PVC  |
| Color                                | White  |
| Cable Jacket Color                   | White  |
| Cable Jacket Material                | PVC  |
| Cable Jacket Rating                  | VW-1   |
| Cable Outer Diameter (OD)            | 3.9mm  |
| Wire Gauge (AWG)                     | 28+34  |
| Shipping Dimensions (hwd / in.)      | 0.80 x 4.70 x 3.90                                   |
| Shipping Weight (kg)                 | 0.03   |
| Shipping Weight (lbs.)               | 0.07   |
| Unit Dimensions (hwd / in.)          | 0.57 x 1.46 x 1.65                                   |
| Unit Dimensions (hwd / cm)           | 1.45 x 3.7 x 4.2                                     |
| Unit Packaging Type                  | Box  |
| <b>ENVIRONMENTAL</b>                 |  |
| Operating Temperature Range          | 32-113F (0-45C)                                      |
| Storage Temperature Range            | 14-158F (-10-70C)                                    |
| Operating Humidity Range             | 10%-85% RH   |
| Storage Humidity Range               | 5%-90% RH  |
| <b>CONNECTIONS</b>                   |  |
| Number of Ports                      | 1  |
| Side A - Connector 1                 | USB C (MALE)   |
| Side B - Connector 1                 | HDMI (FEMALE)  |
| Connector Plating                    | Nickel   |
| Contact Plating                      | Gold   |
| <b>FEATURES &amp; SPECIFICATIONS</b> |  |
| Data Transfer Rate                   | 5 Gbps   |
| HDCP Specification                   | 2.2  |
| USB Specification                    | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) |
| Driver Required                      | No   |
| UASP Support                         | No   |
| Auto MDIX Support                    | No   |
| Full Duplex Support                  | No   |
| Suspend Mode Support                 | No   |



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|                                     |                         |
|-------------------------------------|-------------------------|
| Remote Wakeup Support               | No                      |
| Multi-Resolution Support            | Yes                     |
| <b>STANDARDS &amp; COMPLIANCE</b>   |                         |
| Certifications                      | FCC, CE, RoHS           |
| <b>WARRANTY</b>                     |                         |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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