



USB-C Multiport Adapter - 4K 60 Hz HDMI, USB 3.2 Gen 2 Hub Ports, 100W PD Charging, HDR, HDCP 2.2

MODEL NUMBER: U444-06N-H4U3CS











Adds 4K HDMI, 10G USB-A hub ports and USB-C PD charging to the USB-C or Thunderbolt 3 port on your MacBook or laptop.

Features

USB-C Adapter Turns Your USB-C or Thunderbolt 3 Device into a Multiport Workstation

This versatile 4K adapter adds multiple ports to the USB-C or Thunderbolt 3 port on your MacBook Pro or Windows laptop. The U444-06N-H4U3CS allows you to transmit digital audio and 4K video to a large display, add a thumb drive or other USB peripheral, and power and charge a PD Charging-compliant mobile device. It's an ideal adapter for personal or business workspaces that frequently connect to thumb drives and other external data storage.

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

By connecting the built-in USB-C cable 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 HDR and 4:4:4 Color

The U444-06N-H4U3CS supports Ultra HD video resolutions up to 3840 x 2160 (4K x 2K) at 60 Hz when connected to a host computer that supports DisplayPort Alt Mode 1.4 and DSC. It supports HDR (High Dynamic Range), providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.3 encryption allows you to stream 4K content with no complications. This adapter also supports uncompressed 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Connects USB Peripherals and Transfers Data at Fast USB 3.2 Gen 2 Speeds

Three high-end USB-A ports accept USB peripherals, such as a flash drive, mouse or keyboard, and provide up to 5V 1.5A (7.5W) for charging and powering mobile devices. The USB 3.2 Gen 2 ports transfer data at speeds up to 10 Gbps for quickly transferring large files between the host and external storage drives. The ports are backward compatible with previous USB generations, so you can continue using older peripherals while getting high-speed performance from new devices.

PD 3.0 Charging Port Charges High-Powered Devices via AC Wall Charger

The dedicated USB-C Power Delivery port provides power output up to 20V 5A (100W), which is more than sufficient for charging and powering most newer laptops. Connect the charging port to the device's AC wall charger with a user-supplied USB-C cable rated to 100W charging.

Highlights

Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for heightened video qualityCarries High Dynamic Range (HDR) signals for rich contrast and expanded color accuracyConverts audio/video signals from sources supporting USB-C DisplayPort Alt ModePower Delivery port provides 20V 5A (100W) output for charging connected host deviceUSB 3.2 Gen 2 data ports transmit to external drives and connect peripherals at 10 Gbps

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode (DisplayPort 1.4 and DSC required for 4K @ 60 Hz resolutions)
- Display device with HDMI input

Package Includes

- U444-06N-H4U3CS USB-C Multiport Adapter
- Installation Instructions





Ready to Use Right from the Package, So You Can Plug and Play Immediately

The plug-and-play adapter is specifically designed for the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped with a USB-C or Thunderbolt 3 port. It requires no software or external power. This adapter is backward compatible with 1080p displays, allowing you to use it with older equipment. Slightly smaller and thinner than most smartphones, the U444-06N-H4U3CS fits into a pocket, purse or laptop bag for convenient connections on the go.

Specifications

| OVERVIEW | | |
|--------------------------------|---|--|
| UPC Code | 037332287472 | |
| Product Type | USB-C Multiport Adapter | |
| Device Compatibility | Amazon Kindle; Chromebook; Computer; Laptop; Monitor/HDTV; Phone; Printer; Projector; Tablet; Video Game System | |
| Technology | HDMI; USB 3.x | |
| Country/Region | Global | |
| 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 1.4; HDCP 2.3 | |
| Resolutions Supported | 3840 x 2160 (4K x 2K) @ 60 Hz when connected to a host that supports DP 1.4 Alt Mode & DSC | |
| Supported Resolutions | 3840x2160 (4K) | |
| Max Supported Video Resolution | 3840 x 2160 (4K x 2K) @ 60 Hz | |
| Recommended Cabling | User-supplied HDMI cabling that supports at least 4K @ 60 Hz | |
| Extended Mode | Yes | |
| Extended Mode Details | Capable of extending a desktop to a connected HDMI display at resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz when using compatible HDMI cabling and connecting from a host that supports DP 1.4 Alt Mode and DSC | |
| Mirror Mode | Yes | |
| Mirror Mode Details | Capable of mirroring video content to a connected HDMI display at resolutions up to 3840 x 2160 (4K x 2K) @ 60 Hz when using compatible HDMI cabling and connecting from a host that supports DP 1.4 Alt Mode and DSC | |
| Max Supported Color Depth | 36-bit Deep Color | |
| HDR Support | Yes | |
| 3D Video Supported | Yes | |
| Chroma Sub Sampling | 4:2:0; 4:2:2; 4:4:4 | |
| EDID Support | Yes | |
| DisplayPort Alt Mode | Yes | |





| DATA Data Ports (3) USB A (FEMALE) Data Ports Details (3) USB-A - USB 3.2 Gen 2 (10 Gbps) INPUT Built-In Cable Length (in.) 6.69 Built-In Cable Length (cm) 17.0 Bus Powered Yes BATTERY Battery Charging (5V/1.5A Port) Yes POWER Power Source Type Bus Power Consumption (Watts) 100.00 USB Power Delivery (PD) Charging Yes USB Power Delivery (PD) Charging Yes | | |
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| Support Tes | | |
| USB Dougs Delivery (DD) Charging | | |
| USB Power Delivery (PD) Charging Specification 3.0 | | |
| CONNECTIONS | | |
| Number of Ports 5 | | |
| Side A - Connector 1 USB C (MALE) | | |
| Side B - Connector 1 HDMI (FEMALE) | | |
| Side B - Connector 2 (3) USB A (FEMALE) | | |
| Side B - Connector 3 USB C (FEMALE) | | |
| Connector Plating Nickel | | |
| Connector Style Straight | | |
| USER INTERFACE, ALERTS & CONTROLS | | |
| LED Indicators Connected (White); Transferring Data (Orange) | | |
| CHARGING | | |
| Number of Charging Ports 2 | | |
| Total Charging Amps 5A | | |
| Total Charging Watts 100 | | |
| Charging Port Type (1) USB A (FEMALE); (1) USB C (FEMALE) | | |
| Charging Ports (2) USB-A: 0.9A; (1) USB-A: 5V 1.5A (7.5W); (1) USB-C: 100W (20V 5A) Power Delivery (PD 3.0) | | |





| Charging Ports Details | Dedicated USB-C PD 3.0 charging port provides up to 20V 5A (100W) of charging power to the hostUSB-A fast charging port provides 5V 1.5A (7.5W) of charging power to a smartphone or other low wattage device3x USB-A data ports share a combined 12W (5V 2.4A) when charging or powering devices simultaneously |
|---------------------------------------|--|
| Charging Ports / Amps | 1.5A; 5A |
| Charging Amps per Port | 1.5A; 5A |
| PHYSICAL | |
| Color | Black; Gray |
| Material of Construction | Polycarbonate, ABS |
| Cable Jacket Color | Black |
| Cable Jacket Material | TPE |
| Cable Outer Diameter (OD) | 4.3 mm |
| Wire Gauge (AWG) | 34/24 |
| Cable Length (ft.) | 0.557 |
| Cable Length (m) | 0.17 |
| Cable Length (in.) | 6.67 |
| Cable Length (cm) | 17 |
| Total Number of Ports | 5 |
| Shipping Dimensions (hwd / in.) | 0.91 x 5.51 x 3.94 |
| Shipping Dimensions (hwd / cm) | 2.31 x 14.00 x 10.01 |
| Shipping Weight (lbs.) | 0.08 |
| Shipping Weight (kg) | 0.04 |
| Unit Dimensions (hwd / in.) | 0.550 x 1.340 x 3.750 |
| Unit Dimensions (hwd / cm) | 1.4 x 11.5 x 5.0 |
| Unit Packaging Type | Вох |
| Unit Weight (lbs.) | 0.287 |
| Unit Weight (kg) | 0.13 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 32° to 113°F (0° to 45°C) |
| Storage Temperature Range | 14° to 158°F (-10° to 70) |
| Operating Humidity Range | 10 to 85% RH (No Condensation) |
| Storage Humidity Range | 5% to 90 % RH (No Condensation) |
| Power Provided to Connected Device(s) | 100W |
| FEATURES & SPECIFICATIONS | |
| Quick Charge Compliant | No |





| USB Hub Ports | Yes | |
|--|---|--|
| Number of USB Hub Ports | 2 | |
| USB Specification | USB 3.2 Gen 2 (Up to 10 Gbps) | |
| Data Transfer Rate | 10 Gbps | |
| Ethernet Support | No | |
| UASP Support | No | |
| Auto MDIX Support | No | |
| Full Duplex Support | No | |
| Suspend Mode Support | No | |
| Remote Wakeup Support | No | |
| HDCP Specification | 2.3 | |
| Driver Required | No | |
| STANDARDS & COMPLIANCE | | |
| Product Certifications | EN 55032; EN 55035 | |
| Product Compliance | CE (Europe); FCC (USA); REACH; RoHS; UKCA | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | 3-year limited warranty | |

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