

Right-Angle USB-C to Displayport 4K 60Hz Adapter

MODEL NUMBER: U444-06N-DP-RA



USB-C to DisplayPort converter connects a DP monitor to your tablet, MacBook, Chromebook or smartphone's USB-C or Thunderbolt 3 port.

Features

Right-Angle USB-C to DisplayPort Adapter Connects to Your Laptop's USB-C or Thunderbolt 3 Port

This USB Type-C to DisplayPort adapter connects a DisplayPort (DP) monitor to the USB-C or Thunderbolt 3 port on your computer, tablet, laptop, notebook, MacBook, Chromebook, Ultrabook or smartphone. It's an ideal connector for multitasking, presenting video at trade shows and conferences, editing documents, playing online games and watching movies on a larger screen. It saves you money by allowing you to use your existing DP display instead of buying a new one.

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 a DisplayPort Monitor To send Ultra High Definition video and digital audio to a DisplayPort television, projector or monitor, connect the DP port to the display using a DP cable (such as Tripp Lite's P580-Series, sold separately). The DP port supports Ultra HD video resolutions up to 4096 x 2160 (4K x 2K) at 60 Hz, as well as 36-bit Deep Color (12 bits per channel). The USB-C to DisplayPort 1.2 cable transfers data at rapid USB 3.1 Gen 1 speeds up to 5 Gbps.

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 a fumble-free connection every time.

Right-Angle USB-C Plug Makes Connecting in Tight Spaces Easier The space-saving right-angle USB-C plug is easy to install in confined spaces, such as behind your computer desk or workstation. The right-angle construction also relieves strain on the cable and connector and prevents the cable from bending awkwardly.

Ready to Use Right from the Package, So You Can Plug and Play Immediately The plug-and-play USB Type-C to DisplayPort cable requires no software or drivers to download and install. Just connect the right-angle USB-C plug to the USB-C or Thunderbolt 3 port on a source device that supports USB DisplayPort Alternate Mode. The six-inch adapter fits into your laptop bag, purse or briefcase for connecting to DisplayPort monitors anywhere. It's backward compatible with previous USB generations, so you can use it with legacy equipment.

Highlights

- Transmits audio/video signals from sources supporting USB DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 4096 x 2160 (4K) @ 60 Hz
- Supports USB 3.1 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Right-angle USB-C plug allows easier connection in confined or hard-to-reach spaces
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Connect your laptop to a DisplayPort monitor in a lecture hall or conference room for a video presentation
- Add a secondary monitor to the MacBook, Chromebook or laptop in your office or home workspace
- Stream online video or games from your computer on a larger DisplayPort monitor

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode (USB 3.1 Gen 1 compatibility required to achieve USB 3.1 Gen 1 speeds)
- Display device with DisplayPort



input

Package Includes

- U444-06N-DP-RA Right-Angle USB-C to DisplayPort Adapter, M/F, White
- Quick Start Guide

Specifications

OVERVIEW	
UPC Code	037332214164
Technology	DisplayPort; USB; USB 3.1 (Gen 1)
VIDEO	
Max Supported Video Resolution	4096 x 2160 @ 60Hz
Max Supported Color Depth	36-bit Deep Color
HDR Support	Yes
INPUT	
Bus Powered	Yes
Product Length (in.)	6
Product Length (cm.)	15.2
Product Length (ft.)	0.5
Product Length (m.)	0.2
BATTERY	
Battery Charging (5V/1.5A Port)	No
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	N/A
PHYSICAL	
Color	White
Cable Jacket Rating	VW-1
Material of Construction	PVC, ABS



Unit Dimensions (hwd / cm)	1.5 x 4.2 x 3.7
Unit Dimensions (hwd / in.)	0.6 x 1.6 x 1.5
Unit Packaging Type	Box
Unit Weight (kg)	0.03
Unit Weight (lbs.)	0.07
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
BTUs	2.9 BTU/Hr
Power Consumption (Watts)	0.85
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
CONNECTIONS	
Ports	1
Side A - Connector 1	USB C (MALE) - RIGHT ANGLE
Side B - Connector 1	DISPLAYPORT (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Displayport Specification	1.2
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
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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