

USB 3.1 Gen 1 to DisplayPort Alternate Mode Dual/Multi-Monitor External Video Graphics Card Adapter, 4K x 2K

MODEL NUMBER: **U444-06N-DP-AM**



Description

The U444-06N-DP-AM USB 3.1 Gen 1 to DisplayPort Alternate Mode Dual/Multi-Monitor External Video Graphics Card Adapter supports USB DisplayPort Alternate Mode for displaying audio/video signals on a DisplayPort monitor or projector via your computer, tablet, laptop or smartphone's USB-C port. It's an ideal tool for multitasking, viewing large spreadsheets, editing documents, giving presentations at trade shows and conferences, or playing games and watching movies on large screens.

You can extend video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary display. No external power supply is needed. Connect the adapter's USB-C male plug to the USB-C port on your smartphone, tablet, Ultrabook or computer. Then, connect the adapter's DisplayPort female port to a monitor using a DisplayPort cable (such as Tripp Lite's P580-Series) to see and hear full DisplayPort audio and video.

The U444-06N-DP-AM supports Ultra High Definition (UHD) 4K x 2K video resolutions up to 3840 x 2600 (@ 60 Hz)* or 3840 x 2160 (@ 24/25/30 Hz). It also supports data transfer rates up to 5 Gbps, 36-bit Deep Color (12 bits per channel) and per-lane transfer rates of 5.4 Gbps (HBR2—High Bit Rate 2), 2.7 Gbps (HBR—High Bit Rate) and 1.62 Gbps (RBR—Reduced Bit Rate). Compatible with USB-C devices that support USB DisplayPort Alternate Mode.

**3840 x 2600 @ 60 Hz supported in Single Stream Transport (SST) mode only. Additional monitors cannot be connected using Multi Stream Transport (MST) mode.*

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Features

Highlights

- Supports USB DisplayPort Alternate Mode for audio/video
- Extends video to a second display or duplicates one video on both
- Supports UHD 4K x 2K video resolutions up to 3840 x 2600*
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- No external power supply or drivers required

**3840 x 2600 @ 60 Hz supported in Single Stream Transport (SST) mode only. Additional monitors cannot be connected using Multi Stream Transport (MST) mode.*

System Requirements

- USB-C device that supports USB DisplayPort Alternate Mode
- DisplayPort-enabled monitor

Package Includes

- U444-06N-DP-AM USB 3.1 Gen 1 to DisplayPort Alternate Mode Dual/Multi-Monitor External Video Graphics Card Adapter
- Quick Start Guide



Easy to Add a Display

- Supports USB DisplayPort Alternate Mode for transmitting video to a DisplayPort display via your computer, tablet, laptop or smartphone's USB-C port
- Extend video to a second monitor, duplicate the same video on both monitors, or make the second monitor your primary display
- Ideal for multitasking, viewing spreadsheet data, editing documents, giving presentations, watching movies and playing video games
- No external power supply or drivers required
- Compatible with USB-C devices that support USB DisplayPort Alternate Mode

Vibrant, Superior Video Quality

- Supports Ultra High Definition (UHD) 4K x 2K video resolutions up to 3840 x 2600 (@ 60 Hz)* or 3840 x 2160 (@ 24/25/30 Hz)
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Supports per-lane transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)
- Supports 36-bit Deep Color (12 bits per channel)

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Specifications

OVERVIEW	
Cable Type	USB
CONNECTIONS	
Connector A	USB C (MALE)
Connector B	DISPLAYPORT (FEMALE)
SPECIAL FEATURES	
Chromebook Compatible	Yes
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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