



# USB 3.1 Gen 1 USB-C Adapter with PD Charging - 100W, Self-Storage Cable, VGA & USB-A Hub Port, 1080p, Black

MODEL NUMBER: U444-T6N-VUBC











USB-C to VGA adapter adds VGA, USB-A and USB-C Power Delivery ports to your laptop, MacBook or other compatible device.

#### **Features**

**USB 3.1 Type-C Adapter Connects a VGA Monitor to Your USB-C or Thunderbolt 3 Device**This USB 3.1 C adapter helps you transmit 1080p video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to a VGA-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 1080p.

Supports USB-C DisplayPort Alternate Mode for Transmitting Video SignalsBy connecting the self-storing USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output video to a compatible monitor, television or projector without installing special software drivers.

**Transmits Crystal-Clear 1080p Video to a VGA Display**To send high-definition video to a VGA television, projector or monitor, connect the VGA port to the display using a VGA cable (such as Tripp Lite's P502-Series VGA cables, sold separately). The USB to VGA adapter supports video resolutions up to 1920 x 1200 (1080p) at 60 Hz.

Connects USB Peripherals and Transfers Data at Fast USB 3.1 Gen 1 Speeds The USB-A 3.0 port accepts USB peripherals, such as a flash drive, mouse, keyboard or printer, and provides up to 1.5 amps (7.5 watts) for charging and powering mobile devices. Like the USB-C port, it transfers data at speeds up to 5 Gbps, which is 10 times faster than USB 2.0. The USB Type-C adapter is backward compatible with previous USB generations, so you can continue using older peripherals while getting high-speed performance from new devices.

PD Charging Port Charges Connected Device via AC Wall ChargerThe USB-C Power Delivery 3.0 port provides power output up to 5 amps (100 watts), which is more than sufficient for charging and powering the connected source device, such as a MacBook or Chromebook. Just connect the device's AC wall charger to the USB-C PD port and enjoy fast USB 3.1 Gen 1 data transfer speeds up to 5 Gbps. Like the USB-A port, it is backward compatible with previous USB generations.

**Self-Storing 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. The six-inch cable wraps into the adapter when not in use, making the unit easy to carry in a briefcase or laptop bag for connecting on the go.

**Ready to Use Right Out of the Package**The plug-and-play USB 3.1 Type-C 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, drivers or external power.

#### **Highlights**

- Transmits video signals from sources supporting USB-C DisplayPort Alt Mode
- Delivers HD picture quality at resolutions up to 1920 x 1200 (1080p) @ 60 Hz
- Power Delivery port provides 5A (100W) power output for charging connected device
- USB-A & USB-C ports support
  USB 3.1 Gen 1 speeds up to 5
  Gbps for fast data transfers
- Reversible USB-C plug connects in either direction for immediate no-fuss use

#### **Applications**

- Play video from your MacBook or Chromebook on a largescreen display
- Give a video presentation at a meeting, training session or conference
- Write and edit multiple documents on a bigger monitor
- Stream 1080p video for digital signage at a trade show
- Charge and power a USB-C or Thunderbolt 3 device
- Connect a USB peripheral, such as an external hard drive, printer or hub

#### **System Requirements**

 Source device with USB-C or Thunderbolt 3 output that



supports USB DisplayPort Alternate Mode

• Display device with VGA input

### Package Includes

- U444-T6N-VUBC USB 3.1 C
  Adapter with PD Charging,
  Black
- Owner's manual

## **Specifications**

OVERVIEW	
UPC Code	037332232786
OUTPUT	
Charging Ports / Amps	1.5A; 5A
Charging Watts	100
INPUT	
Built-In Cable Length (in.)	6
Bus Powered	Yes
Product Length (in.)	6
Product Length (cm.)	15.24
Product Length (ft.)	0.5
Product Length (m.)	0.15
BATTERY	
Battery Charging (1.2 Port)	Yes
PHYSICAL	
Cable Jacket Rating	VW-1
Color	Black
Material of Construction	ABS, TPE
Unit Packaging Type	Box





ENVIRONMENTAL		
Operating Temperature Range	32 TO 113 F (0 TO 45 C)	
Storage Temperature Range	14 TO 158 F (-10 TO 70 C)	
Operating Humidity Range	10% TO 85% RH, NON-CONDENSING	
Storage Humidity Range	5% TO 90% RH, NON-CONDENSING	
Power Provided to Connected Device(s)	100W (20V 5A)	
CONNECTIONS		
Ports	3	
Side A - Connector 1	USB Type-C (MALE)	
Side B - Connector 1	HD15 (FEMALE)	
Side B - Connector 2	USB 3.0 A (FEMALE)	
Side B - Connector 3	USB Type-C (FEMALE)	
Connector Plating	Nickel	
FEATURES & SPECIFICATIONS		
Max Supported Video Resolution	DP/VGA: 1920 X 1200 (1080P) @ 60HZ	
USB Specification	USB 1.1 (up to 12 Mbps); USB 2.0 (up to 480 Mbps); USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
USB Power Delivery (PD) Charging Support	Yes	
Technology	USB; USB 2.0 (High Speed); USB 3.0 (SuperSpeed); USB 3.1 (Gen 1); VGA/SVGA	
USB Power Delivery (PD) Charging Specification	3.0	
CERTIFICATIONS		
Certifications	Tested to RoHS, CE, FCC	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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