



USB-C to VGA 3-in-1 Docking Converter with Power Delivery

USB 3.2 Type-C Male to VGA, USB-A and USB-C PD Females, Multiport Converter, Black

Part No.: [152044](#)

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Easily connect a USB Type-C device with a VGA display and USB peripherals

The Manhattan USB-C to VGA 3-in-1 Docking Converter with Power Delivery establishes a fast, simple and convenient link between newer USB type-C equipped media sources (computers, tablets, etc.) and existing VGA displays (monitors, projectors, etc.), in either mirror- or extended-display mode. Create a mini-workstation by adding any USB 3.0 peripheral such as a mouse, keyboard, hub, external memory device and more with the integrated USB 3.0 port. Charge a device through the type-C charging port. The Manhattan USB-C to VGA 3-in-1 Docking Converter with Power Delivery is easy and quick to install. No complicated configuration or setup is required to enhance the functionality of your type-C device. Its all-in-one design achieves a compact, integrated solution that eliminates unnecessary cables, tangles and clutter to keep installations and work spaces neat and orderly.

Features:

- Multi-function docking converter connects a USB type-C device to a VGA display, USB 3.0 port and type-C charging port
- Enjoy High-Definition (HD) video and audio on a VGA monitor, projector or other display device
- Mirror or Extended display modes support video resolutions up to 1920x1200, 1080p@60Hz, Full HD
- Provides a standard USB 3.0 type-A port to connect mice, keyboards or

For more information on Manhattan products, consult your local dealer or visit www.manhattan-products.com.

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portable memory devices (and more) or to charge and sync a portable electronic device

- USB-A port supports superspeed (5Gbps) data transmission, charging up to 7.5W (5V/1.5A); BC1.2 compliant
- USB-C port supports charging 60W(20V@3A)
- USB-C supports 5Gbps data transmission
- Supports USB Power Delivery (PD) function up to 60 W; requires an external PD charger – available from Manhattan
- Compatible with all USB Type-C supported desktops, notebooks and tablets including Apple MacBook, Chromebook Pixel and more
- Compliant with DisplayPort 1.2 Alternate Mode (DP Altmode)
- Plug and Play
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot and strain relief
- Lifetime Warranty

Specifications:

Standards and Certifications

- USB 3.1
- CE
- FCC
- RoHS2
- WEEE

General

- Bus powered, up to 60 watts
- Overcurrent protection

Connections

- USB type-C, 24-pin, male
- VGA, 15-pin, female
- USB type-C, 24-pin, female
- USB type-A, 4-pin, female

Video Resolutions

- 640 x 480, 800 x 600, 1024 x 768, 1920 x 1200@60Hz

Physical

- 24-AWG cable gauge
- Mylar and aluminum shielding
- Withstanding voltage: 300 VDC
- Insulation resistance: 10 MOhm
- Conductive resistance: 5 Ohm
- Thermal plastic casing
- Length: 8 cm (3 in.)
- Weight: 31 g (1.1 oz.)

- Shielded
- Housing: ABS plastic

Operating Environment

- Operation Temperature: 32 ~ 104°F (0 ~ 40°C)
- Storage Temperature: -4 ~ 140°F (-20 ~ 60°C)
- Humidity (noncondensing): 5 ~ 90%

System Requirements

- Windows XP/Vista/7/8.1/10 or Linux or Mac 9.x/10.x or above

Package Contents

- USB-C to VGA 3-in-1 Docking Converter with Power Delivery
- Quick Instruction Guide



