



# DATA SHEET

# USB-C<sup>®</sup> 9-in-1 Dual Display Docking Station with 60W Power Supply, HDMI<sup>®</sup>, Ethernet, USB, 3.5mm Audio and Power Delivery up to 60W - 4K 30Hz (TAA Compliant)

Connect a USB-C laptop to multiple 4K video displays, a wired network, and transfer data, while keeping the laptop charged

#### **OVERVIEW**

The USB-C 9-in-1 Dual Display Docking Station with 60W Power Supply, HDMI, Ethernet, USB, 3.5mm Audio and Power Delivery connects to USB-C or Thunderbolt[TM] 3 enabled laptops. It is perfect for contributing to a desktop solution — making it ideal for those extra connectivity demands that inside reps have for multitasking and increasing productivity while in the office or when working from home.

This USB-C Dual Display Docking Station supports connected devices, such as keyboards, mice, portable hard drives, and other peripherals, all while supporting up to 60W of power delivery to keep the laptop battery charged. This docking station includes a 60W power supply.

This USB-C Dual Display Docking Station has two video display outputs, simultaneously splitting content into two displays while supporting resolutions up to 1080p. Connect a single display and support resolutions up to 4K (3840 x 2160) at 30Hz. Three USB-A ports support SuperSpeed USB 5Gbps data transfers, and two USB-A ports support 480Mbps data transfers. The USB-C port supports power delivery — allowing 60W to power and charge the connected laptop. Optimize performance by connecting displays designed for 4K signals and USB-A devices designed for 5Gbps transfer speeds.

#### MAXIMUM SUPPORTED RESOLUTIONS:

2 HDMI Ports to 2 Displays: 1080p at 60Hz 1 HDMI Port to 1 Display: 4K (3840 x 2160) at 30Hz

#### PORTS:

2x 4K HDMI: Connect to two displays via the HDMI ports.
1x USB-C Power Delivery: Power a laptop or tablet with up to 60W power delivery.
5x USB-A: Connect storage devices and transfer data up to 5Gbps through the USB-A ports.
Gigabit Ethernet: Connect to local network for network and internet access.
3.5mm Jack: Connect a headphone/microphone for audio output.

## **FEATURES**

- 60W USB-C power supply to support connected displays and devices
- Supports up to 60W of power delivery to keep your laptop charged
- Dual HDMI display extension from a single USB-C connection
- Supports single HDMI display resolutions up to 4K (3840 x 2160) at 30Hz for viewing high definition content
- Supports dual HDMI display resolutions up to 1080p
- USB-A 2.0 and USB-A 3.0 ports for fast data transferring
- Hard wired Ethernet port for when security requires it or when WiFi™ is not available
- Reversible, symmetrical USB-C connector, so no guessing how to plug it into your laptop
- Compatible with Windows and Mac operating systems
- 5 year warranty, for peace of mind with the highest quality docking stations

## ITEM DESCRIPTION

C2G54487 USB-C<sup>®</sup> 9-in-1 Dual Display Docking Station with 60W Power Supply, HDMI<sup>®</sup>, Ethernet, USB, 3.5mm Audio and Power Delivery up to 60W - 4K 30Hz (TAA Compliant)



#### SIGNAL SPECIFICATIONS

- 2 HDMI Ports to 2 Displays: 1080p at 60Hz
- 1 HDMI Port to 1 Display: 4K (3840 x 2160) at 30Hz
- 3 USB-A 3.0 Ports: Up to 5Gbps, 5V/0.9A Max.
- 2 USB-A 2.0 Ports: Up to 480Mbps
- 1 Ethernet Port: Up to 1000Mbps
- 1 USB-C Port: Power Delivery 3.0, 100W Max.

#### ELECTRICAL SPECIFICATIONS

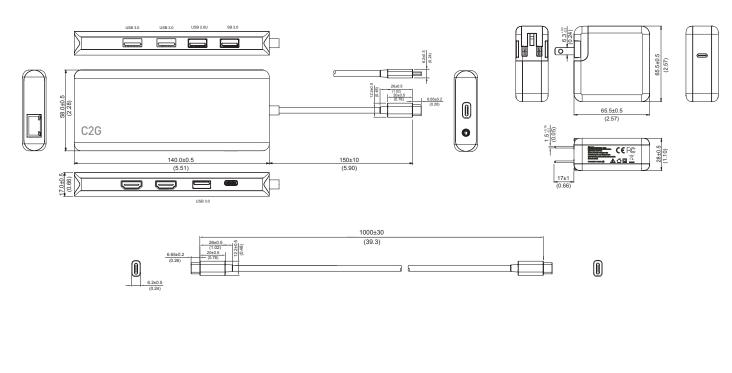
- Power Adapter: Electrical: Input: 100-240VAC, 50-60Hz, 1.5A; Output: 5V/A, 9V/3A, 12V/3A, 15V/3A, 20V/3A
- USB-C Power Delivery: 60W
- USB-C to USB-C Cable: Conductive Resistance: 3 OHMS Max.
- USB-C to USB-C Cable: Insulation Resistance: 10M OHMS Min.
- USB-C to USB-C Cable: Insulation Voltage: 300V DC/10ms
- USB-C to USB-C Cable: Charging Power: 70W Max.

## PHYSICAL SPECIFICATIONS

- Operating Temperature: 0°C to +40°C (Non-Condensing)
- Storage Temperature: -20°C to +80°C

#### PHYSICAL CHARACTERISTICS

- Housing Material: Metal; Black
- Connector: USB-C Plug: Stretch Type, Terminal: G/F, Shell: Ni-Plated, Insulator Black with Capacitance, OD: 4.5mm; Color: Black
- Connector: USB-C Female: Terminal: G/F, Shell: Ni-Plated, Insulator Black
- Connector: HDMI Female: Terminal: G/F, Shell: Ni-Plated, Insulator Black
- Connector: USB-A 2.0 Female: Terminal: G/F, Shell: Ni-Plated, Insulator Black
- Connector: USB-A 3.0 Female: Terminal: G/F, Shell: Ni-Plated, Insulator Blue
- Connector: Ethernet: RJ45 Female: 8P8C, Terminal: G/F, Shell: Ni-Plated, Insulator Black with LED (Green and Yellow)
- USB-C to USB-C Cable: OD: 3.8mm; Jacket: PVC, Black
- Power Adapter: Dimensions: 65.5 x 65.5 x 28mm HxWxD;
   Pin Diameter: 6.3 x 17 x 1.5mm
- Power Adapter Material: PC, White
- Product is CE Marked and Conforms to 2015/863/EU ROHS 2



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