

Thunderbolt™ 4 USB-C® 10-in-1 Dual Display Docking Station with Ethernet, USB, SD Card Reader, 3.5mm Audio and Power Delivery up to 90W - 4K Part No. CG-C2G54537

The Thunderbolt 4 USB-C 10-in-1 Dual Display Dock transforms Thunderbolt 4 enabled laptops into total desktop solutions through a single USB-C connection – more video outputs, more connected peripherals, and lightning-speed data transfers, all while keeping the laptop charged and ready to go.

This docking station supports crisp, ultra high definition images and video when connected to a single 8K display or dual 4K displays and provides data transfer s through the available Thunderbolt 4 ports. The front USB-A 2.0 port supports BC 1.2 for quick mobile device charging, while the three USB-A Gen 2 ports on the I data transfers. The Ethernet port allows for reliable internet connectivity with file transfer speeds up to 1000Mbps. Access multimedia content quickly with the SI supports all SD cards, including SD, SDHC, and SDXC.

The included 135W power supply keeps the connected Thunderbolt 4 laptop charged and ready to go with 90W power delivery while supporting connected devices mice, portable hard drives, and other peripherals. The maximum power capacity depends on how much power the connected adapter can supply. The right amou to keep the laptop battery charged, for all connected devices to function, and for the dock to provide that connectivity. Laptops or tablets that require more than 15 speeds.

The Thunderbolt 4 USB-C 10-in-1 Dual Display Dock maximizes desktop space while providing a plug-and-play solution for Thunderbolt 4 Windows 10 or later la compatibility with Thunderbolt 3 and USB4 devices running Windows 10 or later or Mac OS Big Sur 11.2 or later.

#### MAXIMUM SUPPORTED RESOLUTIONS

2 Displays: 4K (4096 × 2160) at 60Hz 1 Display: 8K (7680 x 4320) at 30Hz

#### **PORTS**

4x Thunderbolt 4 Ports: Connect to a single 8K or dual 4K displays for audio and video, and transfer data up to 40Gbps from storage devices.

4x USB-A: Connect storage devices and transfer data up to 10Gbps through the USB-A Gen 2 ports, with the front port also supporting BC 1.2 for quick mobile d

Gigabit Ethernet: Connect to a local network for network and internet access.

Audio Combo Jack: Connect a headset microphone or speakers for audio output.

SD 4.0 Card Reader: Insert an SD, SDHC, or SDXC memory card for fast data transfers.



Note: Only a single video output is supported with the original M1 MacBook. Newer Apple devices (M1 Max and M1 Pro, etc.) are not impacted and support dual n

#### ADDITIONAL TECHNICAL SPECS

#### **Electrical Specifications**

- Power Adapter: Electrical: Input: 100-240V~2.37A, 50-60Hz; Output: 20.0V, 6.75A
- Power Consumption: 135WUSB-C Power Delivery: 90W

### Physical Specifications

- Operating Temperature: 0°C to +35°C; 0 to 90% RH (Non-Condensing)
- Storage Temperature: -20°C to +70°C; 0 to 90% RH (Non-Condensing)

### Physical Characteristics

- Connector: Ethernet: RJ45 LED(G/Y); Nickel Plated Black Rubber
- Connector: USB-A: USB 3.1 10G Blue Rubber Nickel plated G/F; USB 2.0 Black Rubber Nickel plated G/F
- Connector: USB-C: 1. USB Type C (Female) Black Rubber Nickel Plated Gold Flash SMT PCB 90 Degree; 2. USB Type C 24 Pin (Female) Black Rubber Nickel

Flash 15U"; 3. USB Type C (Female) Black Rubber Nickel Plated 30U" Gold CH:1.6mm (for Thunderbolt) SMT

- Cable: Color: Black
- Power Adapter: Dimensions: 5.43 x 2.71 x 0.93 Inches HxWxD; Cable Length: 0.7m; Pin Diameter: 7.4 x 5.1 x 12.5mm
- Material: Housing: Aluminum; Plastic (PC+ABS)
- Color: Housing Pantone Black C, Plastic Housing Logo Color: Pantone 877C; Metal Housing Logo Color: 877C
- Product is CE Marked and Conforms to 2011/65/EU ROHS 2

## Package Contents

- 1 x Thunderbolt 4 USB-C Dual Display Docking Station
- 1 x Thunderbolt 4 USB-C Cable
- 1 x 20V 6.75A Power Adapter

## Features & Benefits

Supports single 8K or dual 4K video output, for viewing Ultra HD content

Lightning-fast transfer rates up to 40Gbps, quickly moving data to and from devices

BC 1.2 and Apple Charge 2.1A USB-A port for enhanced mobile charging

Hard wired Ethernet port for when security requires it or when WiFi™ is not available

SD 4.0 Card Reader to transfer pictures, video, or other multimedia

135W USB-C power supply to support connected displays and devices

Supports up to 90W of power delivery to keep your laptop charged

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

### Specifications

# General Info

Product Line	C2G	Color	Black
UPC Number	757120545378	Country Of Origin	Taiwan, Province Of China

Features	Dual Display, USB-A Charging, USB-C Charging	Application Sector	Commercial, Residential		
Warranty Type	5-Year	Туре	Active Device, Docking Station		
Dimensions					
Product Width US	7.85 in	Product Depth US	2.94 in		
Product Height US	1.22 in				
Listing Agencies / 3rd Party Agencies					
CE Certified	Yes				
Technical Information					
Output Voltage	20 V	Video Resolution	1080p, 4K, 4K 30Hz, 4K 60Hz, 8K, 8K 30Hz		
USB Power Output	90 W	Data Transfer Rate	40 Gbps		
Adapter Rear	USB-A Female, USB-C Female, 3.5mm Female, USB-A Female, SD Card Reader, USB-C Female, USB-C Female, USB-A Female	Adapter Front	USB-C Mate		
Power Delivery	90 W				