## DATA SHEET



## USB-C ${ }^{\circledR}$ Mini Dock with HDMI ${ }^{\circledR}$, USB-A, and USB-C Power Delivery up to 100 W - 4K 30Hz

Connect a USB-C laptop for video and data transfer, while keeping the laptop charged

## OVERVIEW

The USB-C Mini Dock with HDMI, USB-A and USB-C Power Delivery connects to USB-C or Thunderbolt ${ }^{\text {TM }} 3$ enabled laptops and is perfect for contributing to a desktop solution - making it ideal for inside reps that need essential connectivity while in the office.

This USB-C mini dock supports up to 100 W of power delivery to charge and power mobile laptops when using the USB-C power adapter that is included with the laptop. The maximum power capacity depends on how much power the connected adapter can supply. The right amount of power is necessary to keep the laptop battery charged, for all connected devices to function, and for the dock to provide that connectivity.

This mini dock includes an HDMI port with a resolution up to $4 \mathrm{~K}(3840 \times 2160)$ at 30 Hz for high definition audio/video. The USB-A and USB-C data ports support SuperSpeed USB 5Gbps data transfer - allowing up to 32GB of data to be downloaded in under a minute. Optimise performance by connecting displays designed for 4 K 30 Hz signals and USB devices designed for 5Gbps transfer speeds.

PORTS
4K HDMI: Connect to a 4 K display via the HDMI port.
USB-A: Connect storage devices and transfer data up to 5Gbps through the USB-A port.
USB-C Data and PD: Transfer data up to 5 Gbps from a storage device and power a laptop or tablet with up to 100 W power delivery.

## FEATURES

- Supports up to 100W of power delivery to keep your laptop charged
- Supports HDMI resolutions up to 4K, for viewing your screen content at full HD
- USB-A and USB-C ports for fast data transferring
- Reversible, symmetrical USB-C connector, so no guessing how to plug it into your laptop

Plug-and-play, no additional software or drivers needed

## ITEM DESCRIPTION

C2G54460 USB-C Mini Dock with HDMI, USB-A, and USB-C Power Delivery up to 100W-4K 30Hz

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## SPECIFICATIONS:

## USB-C Mini Dock with HDMI, USB-A, and USB-C

 Power Delivery up to 100W-4K 30Hz
## SIGNAL SPECIFICATIONS:

- HDMI Resolution: Up to 4K (3840x2160) @ 30Hz
- USB-A 3.0 Female: Supports Data up to 5Gbps
- USB-C Female: Supports PD 3.0 Charging


## ELECTRICAL SPECIFICATIONS:

- Cable: OD: 4.2MM/UL2725(7/0.06T*1P+D+AL+HM)*4C+7/0.06T*4C +7/0.20T*2C+F+D+AB16/9/0.08T, Jacket PVC

PHYSICAL SPECIFICATIONS:

- Operating Temperature: $0^{\circ}$ to $50^{\circ} \mathrm{C}$
- Storage Temperature: $-25^{\circ}$ to $70^{\circ} \mathrm{C}$

PHYSICAL CHARACTERISTICS:

- Connector: HDMI A Female: Contact Pin: C5191, Gold Plated Shell: C2680, Nickel Plated Insulation: LCP, Black
- Connector: USB-C Female: Contact Pin: Copper Alloy, Gold Plated Shell: Stainless Steel, Nickel Plating Insulation: LCP, Black
- Connector: USB-A 3.0 Female: Contact Pin: Copper Alloy Shell: SUS, Nickel Plating Insulation: LCP, Blue
- Connector: USB-C Male: Contact Pin: Copper Alloy, Gold Plated Shell: Stainless Steel, Nickel Plating Insulation: LCP, Black
- AL Shell: Gray
- AL Shell: Gray/Printing: C2G
- Shell: Back Cover: ABS+PC/Black
- Inspection: 100\% Test for Short/Open
- Inspection: Mechanical test for Connectors
- Inspection: 100\% Function Test


