



# Aluminum Gas Spring Dual Monitor Desk Mount with 8-in-1 Docking Station

Full-Motion Arms Supporting Two 17" to 32" Monitors up to 9 kg (19.8 Ibs.) Each; USB-C Connectivity with 100 W Power Delivery, Two 4K HDMI Ports, Three USB 3.0 Ports, Gigabit RJ45 Port, Black Part No.: 461887

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# **Ergonomic monitor desk mount with USB, HDMI, Ethernet and Power Delivery Ports**

Turn your (home-) office dream desk into an ergonomic reality and reclaim valuable workspace with this combined monitor mount and docking station from Manhattan. Since it uses a gas spring to hold your displays, these monitor arms only need a light touch to move your screens to the best viewing angle for you. The dual-monitor VESA mount supports 17" to 32" displays with a weight capacity up to 9 kg (19.8 lbs.) each. An attractive black finish with powder coating complements your workspace.

# Light-touch height adjustment

A gas-spring cylinder makes it easy to raise or lower the display anywhere from 210 to 490 mm (8.3 to 19.3 in.) so it can sit in the best place for your line of sight. Adjust the tension according to the weight of your monitors to reposition them effortlessly.

# Full-motion view optimization

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The full-motion arms let you extend, tilt and swivel across multiple axes, so it's easy to create an ergonomic workspace that fits your exact needs. You can also rotate your monitors from landscape to portrait orientation to view photos in portrait mode or see longer pages and blocks of code without having to scroll down.

### Easy desk side or grommet installation

You can either clamp the mount to the side of a desk, table or counter that is 10 to 50 mm (0.4 to 2 in.) thick, or you can mount it through a grommet hole that is 10 to 50 mm (0.4 to 2 in.) wide. All the hardware you need is included in the box.

#### **Clean cable management**

Built-in cable management keeps the cords on your desk tidy and organized.

#### Two 4K UHD HDMI ports for display connectivity

The two included HDMI ports on the docking station base let you multitask on two HDMI monitors at the same time. Add one HDMI monitor to your laptop display for 4K@60Hz images, or add two monitors with resolutions up to 4K@30Hz.

#### Peripheral and wired network connections

The three USB-A ports (5 Gbps transfer speeds) let you connect mice, keyboards or flash drives. A Gigabit RJ45 port provides 10/100/1000 Mbps connectivity to the wired network, an extremely useful connection that's missing in most modern Ultrabooks<sup>™</sup> and MacBooks<sup>®</sup>.

# Up to 100 W charging power with USB-C Power Delivery (PD)

The included USB-C PD port lets you charge your notebook with power output up to 87 W while simultaneously charging your other mobile devices, such as smartphones or tablets, through the USB-A ports. The Power Delivery function also provides faster charging than standard chargers, since it determines the power needs of compatible devices and supplies it at the quickest and safest rate.

#### **Features:**

• Improves ergonomics, frees up desk space, and lets you connect to your display, network and peripherals while charging your devices

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- Articulating double-link swing arms to support two 17" to 32" monitors up to 9 kg (19.8 lbs.) each
- Optimized views with +45/-45° tilt, 180° swivel and 210 to 490 mm (8.3 to 19.3 in.) height adjustment
- Gas spring for light-touch viewing adjustment
- Supports 360° rotation for landscape or portrait display orientation
- Mounting options: C-clamp at the edge of a desk (for surfaces 10 to 50 mm [0.4 to 2 in.] thick) or grommet mounting through a drilled hole (for grommets 10 to 50 mm [0.4 to 2 in. wide)
- Built-in tension adjustment to suit the weight of your monitors
- Detachable VESA-plate design for easy installation
- Durable aluminum construction with powder coating
- Built-in cable management to minimize clutter
- Ideal for (home) office, studio, IT network and security applications
- Easy and quick installation, all hardware included
- Meets VESA standards: 75x75, 100x100
- Docking station at mount base to connect your display, network and peripherals while charging your devices
- Two HDMI ports with resolutions on single-video output up to 4K@60Hz or dual-video output up to 4K@30Hz
- Supports display modes Mirror and Extended
- Supports display modes Mirror and Extended (Mac only supports mirror mode)
- One Gigabit Ethernet (10/100/1000) port for faster downloads, media streaming and gaming
- Supports 100 W USB Power Delivery (PD) input with up to 87 W output power; requires an external PD charger available from Manhattan
- Three USB 3.2 Gen 1 (formerly USB 3.0) Type-A ports with SuperSpeed transfer rates up to 5 Gbps and charging up to 4.5 W (5 V / 0.9 A)
- USB-A ports to connect mice, keyboards, flash drives and more or to charge and sync mobile devices
- Compliant with DisplayPort 1.2 Alternate Mode (DP Alt Mode)
- Compatible with all USB-C DP-Alt-Mode-supported desktops, notebooks and tablets including MacBook®, Chromebook™, Pixel™ and more
- Lets your smartphone work like a desktop PC while also charging it (desktop setup requires devices with Android 9 or above that offer video output over USB-C)
- Includes 1 m (3 ft.) USB 3.1 Gen 2 USB-C male to USB-C male cable supporting 10 Gbps and PD up to 100 W
- Plug-and-play installation; Windows®, macOS®, Chrome OS<sup>™</sup> and Android<sup>™</sup> compatible
- Fully HDCP 2.3 compliant, backward compatible
- Three-year warranty

# Specifications:

Standards and Certifications



- DP 1.2 Alt Mode over USB-C
- USB 3.2 Gen 1
- HDMI 2.0
- HDCP 2.3
- CE
- FCC
- RoHS
- REACH
- UKCA

Mount specifications

- Designed for most 17" 32" flat and curved screens
- Weight capacity: 9 kg (19.8 lbs.) per arm
- Swivel: 180°
- Tilt: +45/-45°
- Rotation: 360°
- Height adjustment: 210 to 490 mm (8.3 to 19.3 in.)
- Dimensions
- Total (L x W x H): 1018 x 115 x 560 mm (40.1 x 4.5 x 22 in.)
- Arm length (fully extended): 500 mm (20 in.)
- Net weight: 4.55 kg (10.03 lbs.)
- Gross weight: 5.29 kg (11.66 lbs.)
- Material: aluminum
- Surface thickness for clamp & grommet installation: 10 to 50 mm (0.4 to 2 in.)
- Hole diameter for grommet installation: 10 to 50 mm (0.4 to 2 in.)
- VESA standards: 75x75, 100x100

Docking station specifications

#### General

- USB-A ports data transfer speed: 5 Gbps
- Bus-powered operation (except charging functions)
- USB-A charging: 4.5 W (5.0 V at 0.9 A) max.
- USB-C PD charging port: 87.0 W max. with 100.0 W power input
- Voltage/current settings (maximum):
  - 5.0 V / 5.0 A
  - 9.0 V / 5.0 A
  - 12.0 V / 5.0 A
  - 15.0 V / 5.0 A
  - 19.0 V / 5.0 A
  - 20.0 V / 5.0 A

#### Connections

- Two HDMI 19-pin, female
- One 10/100/1000 Mbps RJ45, female
- Three USB-A 9-pin, female

• Two USB-C 24-pin (one upstream port to connect laptop, one for Power Delivery), female



**Operating Environment** 

- Operation temperature: 0 70°C (32 158°F)
- Storage temperature: -10 90°C (14 194°F)
- Humidity (noncondensing): 10 90% RH

System Requirements

• Windows 7/8.1/10/11, Chrome OS, macOS or Android

Package Contents

- Aluminum Gas Spring Dual Monitor Desk Mount with 8-in-1 Docking Station
- Installation hardware with instructions
- Connection cable, USB-C male to USB-C male, 1 m (3 ft.)



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