DOCKING STATION

DELL DUAL CHARGE DOCK – HD22Q

Power your productivity with the world's first laptop docking station with a wireless charging stand for Qi-enabled smartphones and earbuds.¹
DOCKING STATIONS

DELL DUAL CHARGE DOCK – HD22Q

Workspace Flexibility
Compact and innovative with centered cabling, the dock saves desk space, reduces cable clutter, and helps you stay productive, integrating seamlessly into your home office.

Convenient Charging
Wrapped in fabric, the dock has an upright stand that allows you to simultaneously charge your laptop, Qi enabled wireless smartphones or earbuds¹, and USB peripherals at the same time. Conveniently access the various applications on your smartphone in landscape or portrait mode.

Connected Productivity
Connect to multiple devices and displays with the latest ports for video and data. The Wake-on-Dock feature allows you to power on your devices without turning on your laptop, when paired with Dell notebooks.

¹ Within Dell Power Manager software, selecting ExpressCharge can recharge system battery from 0% up to 80% within 60 minutes. After charging has reached 80% capacity, charging speed will return to normal speed. Recommended for use with the provided Dell power adapter; not recommended with a smaller capacity power adapter. Charging time may vary +/-10% due to system tolerance.
**DOCKING STATIONS**

**DELL DUAL CHARGE DOCK – HD22Q**

Powerfully productive.

The world’s first laptop docking station with a wireless charging stand for Qi-enabled smartphone or earbuds¹ is thoughtfully designed to give you added flexibility to enhance your workspace in a small footprint.

**Fabric wrapped charging stand**

**LED indicator for charging status**

**Dell Dual Charge Dock** has one of the smallest footprints and takes up 40% less desk space.²

**Wide compatibility** across Dell commercial laptops and latest accessories along with notebooks from other manufacturers.

You can make calls or use your apps on your **Qi-enabled** smartphone, while charging, in either portrait or landscape mode.

Enjoy up to **90W of power delivery** to your laptop, and charge faster via ExpressCharge³ on select Dell Commercial Notebooks.

**Dell Client Command Suite** and **Microsoft System Center Configuration Manager** offer a smoother firmware update experience for IT staff. Firmware updates can be completed in 5-7mins without needing to reboot the system.

**Advanced Exchange Service** gets you a replacement dock shipped the next business day should your existing one become faulty within the 3-year warranty period.⁴

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² Based on a comparative analysis of Dell Dual Charge Dock - HD22Q and Dell WD19S Dock portfolio i.e. WD19S, WD19TBS and WD19DCS, November, 2021.

³ Based on a comparative analysis of Dell docking stations - November, 2021.

⁴ Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies.
### DOCKING STATIONS

**DELL DUAL CHARGE DOCK – HD22Q**

## Technical Specification

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<th>Feature</th>
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<td><strong>PRODUCT TYPE</strong></td>
<td>Docking Station</td>
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| **DISPLAY SUPPORT** | For a HBR2* PC 2 x FHD @ 60Hz 1 x 4K @ 30Hz  
For a HBR3 PC 2 x QHD @ 60Hz 1 x 4K @ 30Hz  
For HBR3 PC supporting Display Stream Compression 2 x 4K@60Hz 1 x 8K @ 30Hz |
| **MAX RESOLUTION** | 8K @ 30Hz with HBR3 systems supporting Display Stream Compression |
| **VIDEO INTERFACES** | 1 x DP1.4  
1 x HDMI 2.1 |
| **VIDEO PORTS** | USB-A: 4 x USB 3.2 Gen 1  
USB-C: 1 x USB 3.2 Gen 2 with Power Delivery 3.0 |
| **NETWORKING** | Gigabit Ethernet |
| **LED INDICATORS** | Power Adapter LED  
Power Button LED  
Qi wireless charging LED  
RJ45 LEDs |
| **POWER** | Power Adapter 130 Watt AC with up to 90 Watt power delivery to USB-C Notebooks |
| **DIMENSIONS** | 90.5mm x 117.4mm x 113mm  
3.56in x 4.62in x 4.45in |
| **DOCK WEIGHT** | 670 g (1.48 lb) |
| **OPERATING SYSTEMS** | Windows 10  
Windows 11  
Ubuntu 20.04 and later version |
| **SYSTEMS MANAGEMENT** | Wireless vPro supported by the notebook, tablet, or workstation  
Kernel Direct Memory Access (DMA) protection |
| **DOCKING INTERFACE** | Type-C Connector |
| **CABLE LENGTH** | 0.8 m |
| **MAC ADDRESS** | Pass-Through MAC Address |
| **WARRANTY** | 3-Year Limited Hardware Warranty with Advanced Exchange\(^1\)  
Additional 4- & 5-year warranty optional |
| **MANAGEMENT FEATURES** | PXE Boot  
Wake-On-LAN  
MAC address pass-through  
Port Disablement  
Wake-On-Dock button  
Dell Command Update (DCU) |
| **WHAT’S IN THE BOX** | Docking station  
Power adapter and power cord  
Documentation (Quick Start Guide, Safety, Environmental, and Regulatory Information) |

\(^*\) HBR (High Bit Rate) is a DisplayPort standard which determines the bandwidth available for displays. Please refer to your notebook’s specifications to identify the HBR version.

\(^1\) Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies.

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

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