



USB-C Dock, Dual Display - 4K 60 Hz HDMI, USB 3.x (5Gbps) Hub Ports, GbE, Memory Card, 100W PD Charging, Gray

MODEL NUMBER: U442-DOCK8G-GG











USB-C docking station with PD Charging connects 2 HDMI displays, USB-A peripherals and Ethernet to your Chromebook, Windows laptop or tablet.

Features

USB-C Docking Station Turns Your Laptop into a Workstation

This USB-C dock with PD Charging expands the potential of your Windows laptop, Chromebook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for transmitting 4K video and digital audio to two large displays, adding a thumb drive and other USB peripherals, connecting to a wired Gigabit Ethernet network, and powering and charging a PD Charging-compliant mobile device, all at the same time.

Supports USB-C DisplayPort Alternate Mode for Converting Audio/Video Signals

By connecting the built-in USB-C cable to a source device that supports USB DisplayPort (DP) Alt Mode, you can output 4K video and digital audio to an HDMI monitor, television or projector without installing special software drivers.

Transmits 4K Video to 2 HDMI Displays Simultaneously

Two HDMI outputs each support 4K video resolutions up to 3840 x 2160 at 60 Hz with multi-channel sound, 36-bit Deep Color and 4:4:4 chroma subsampling. You can display the image from the host computer on both monitors, extend your host desktop across both with different windows open on each, or combine both into one large display as a video wall. Connect both monitors in Extended (4K at 30 Hz under MST/Windows) or Mirror (4K at 60 Hz under SST/Mac) mode. *Note:* When connecting a DP 1.4 Alt Mode host, the maximum HDMI resolution is 4K at 60 Hz for one monitor and 4K at 30 Hz for two. When connecting a DP 1.2 Alt Mode host, the maximum HDMI resolution is 4K at 30 Hz for one monitor and 1080p at 60 Hz for two, due to bandwidth limitation.

USB Ports Connect Keyboards, Thumb Drives and Other Peripherals

Two USB-A hub ports accept USB peripherals, such as flash drives, mice, keyboards and printers. They support fast USB 3.2 Gen 1 data transfer rates up to 5 Gbps and are backward compatible with earlier USB generations. One dedicated port also supports 5V 1.5A (7.5W) of charging power dedicated to fast-charging your mobile device. *Note: Host must support USB OTG (USB On-the-Go)*. The two ports share 8W (5V/1.6A) downstream charging.

PD Charging Port Charges the Connected Notebook, Tablet or Other Device

The USB-C port supports Power Delivery (PD) 3.0 charging of the connected PD Charging-compliant device. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to

Highlights

Converts audio/video signals from sources supporting USB-C DisplayPort Alt ModeSupports UHD resolutions up to 4K @ 60 Hz (4:4:4) for crystal-clear videoPower Delivery port supports 20V 5A (100W) power output for charging host deviceUSB-A and memory card ports allow connection of flash drives and other peripheralsConnects you to a wired Gigabit Ethernet network when Wi-Fi is unavailable

Applications

- Play 4K video from your laptop or PC on 2 HDMI displays
- Extend or mirror your desktop image across multiple displays at the same time
- Transfer data between your host computer and a USB-enabled thumb drive or external hard drive
- Charge your notebook or laptop by connecting its wall charger to the USB-C PD Charging port
- Access a wired Gigabit Ethernet network in a location with no or spotty Wi-Fi

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device(s) with HDMI input
- Multi-Stream Transport (MST) required to achieve extended dual displays; typically, Windows systems support MST
- Single-Stream Transport (SST) required to achieve mirrored dual displays; typically, Mac systems support SST

Package Includes

- U442-DOCK8G-GG USB-C Dock, Dual Display, Gray
- Owner's manual





20V 5A (100W). **Note**: 15W is dedicated to USB ports with remaining 85W available for PD Charging. This port does not support Quick Charge (QC).

Accesses a Wired Gigabit Ethernet Network

The RJ45 port offers access to a Gigabit Ethernet network when Wi-Fi is unavailable or when a wired connection offers faster speeds. Connect using a UTP cable (sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

Allows External Memory Access

The memory card slots support Micro SD and SD/MMC cards for transferring data to and from your connected computer, laptop or tablet. Both card slots can be used at the same time.

Built-In USB-C Cable Attaches in Either Direction

Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for an instant connection every time.

Ready to Use Right from the Package, So You Can Plug and Play Immediately

The plug-and-play USB-C dock is specifically designed for use with Windows laptops, Chromebooks and other devices equipped with a USB-C or Thunderbolt 3 port. It requires no extra software to be downloaded or installed and no external power. It fits into a purse, backpack or laptop bag for multiport convenience wherever you go.

Specifications

OVERVIEW		
UPC Code	037332261298	
Product Type	Docking Station	
Device Compatibility	Chromebook; Computer; Laptop; Monitor/HDTV	
Technology	Cat5/5e; Cat6; HDMI; USB 3.x	
Country/Region	Global	
Host Connector	USB C (MALE)	
VIDEO		
Video Input	USB C (MALE)	
Video Output	HDMI (FEMALE)	
Number of Monitors Supported	2	
Video Ports	(2) HDMI (FEMALE)	
Video Ports Details	HDMI 2.0; HDCP 1.4; HDCP 2.2	
Resolutions Supported	3840 x 2160 @60Hz (Single)3840 x 2160 @30Hz (Dual Extended)	
Supported Resolutions	3840x2160 (4K)	
Max Supported Video Resolution	3840 x 2160 @60Hz (Single); 3840 x 2160 @30Hz (Dual Extended)	
Recommended Cabling	P568-Series 4K/30 Hz and 4K/60 Hz Video Cables	
Extended Mode	Yes	





Extended Mode Details	Extend the Host Computer's Desktop Across Three Connected Displays with MST Mode The U442-DOCK8G-GG supports both SST (Single Stream Transport) and MST (Multi Stream Transport) for transmitting video across multiple displays. Extend your desktop across two connected displays for increased productivity. The following video outputs are supported: MST Mode:Single Output: 1x HDMI (4K/80 Hz) + 1x HDMI (4K/30 Hz) Note: Video output quantity and quality is dictated by the host computer's graphic card and ability to support MST mode. Not all laptops are capable of transmitting video to its primary screen and two connected displays. If two connected displays are desired then the local screen needs to be turned off under the computer's video settings. Mac OS does not support MST mode and only supports SST mode for transmitting mirrored video content to connected displays. To get maximum bandwidth the host should support DSC format and DP 1.4 Alt Mode.
Mirror Mode	Yes
Mirror Mode Details	Create Multiple Display Installations with Mirrored Video Content The U442-DOCK8G-GG supports both SST (Single Stream Transport) and MST (Multi Stream Transport) for transmitting video across multiple displays. Video content can be mirrored across two connected displays under SST Mode. The following video outputs are supported: SST Mode:Single Output: 1x HDMI (4K/60 Hz)Dual Output: 1x HDMI (4K/60 Hz) + 1x HDMI (4K/60 Hz) Note: Video output quantity and quality is dictated by the host computer's graphic card. Not all laptops are capable of transmitting video to its primary screen and two connected displays. If two connected displays are desired then the local screen needs to be turned off under the computer's video settings. Mac OS does not support MST mode and only supports SST mode for transmitting mirrored video content to connected displays. To get maximum bandwidth the host should support DSC format and DP 1.4 Alt Mode.
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	No
Chroma Sub Sampling	4:2:2; 4:4:4
DisplayPort Alt Mode	Yes
DSC Support	Yes
DATA	
Data Ports	(2) USB A (FEMALE)
Data Ports Details	(2) USB-A - USB 3.2 Gen 1 (5 Gbps)
NETWORK	
Network Ports	RJ45 (FEMALE)
STORAGE	
Card Slots	MICRO SD (FEMALE); SD (FEMALE)
Card Slots Details	Supports Secure Digital v3.0 UHS-I (Ultra High Speed): SDR12 (12.5Mbyte/s), SDR25(25Mbyte/s), SDR50(50Mbyte/s), DDR50(50Mbyte/s), and SDR104(104Mbyte/s)Both card slots can be used simultaneously
INPUT	
Bus Powered	Yes
BATTERY	
Battery Charging (5V/1.5A Port)	Yes
POWER	
Power Source Type	USB
Power Consumption (Watts)	15.00
-	•





USB Power Delivery (PD) Charging Support	Yes	
USB Power Delivery (PD) Charging Specification	100W; 3.0	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	RJ45 Port: White (Connection), Orange (Activity)	
CHARGING		
Total Charging Watts	100	
Charging Port Type	(2) USB A (FEMALE); USB C (FEMALE)	
Charging Ports	USB-A: 5V 1.5A (7.5W) ; USB-C: 85W Power Delivery (PD 3.0)	
Charging Ports Details	x1 USB-C PD 3.0 charging port provides up to 100W (20V/5A) to charge the host laptopx1 USB-A port provides 7.5W (5V/1.5A) dedicated to quickly charging mobile devicesThe two USB-A ports share 8W (5V/1.6A) total for charging connected devices	
Charging Ports / Amps	1.5A; 5A	
Compatible Devices	Chromebook; Laptop; Smartphone; Tablet	
PHYSICAL		
Color	Black; Gray	
Material of Construction	Aluminum, ABS	
Cable Jacket Color	Black	
Connector Color	Gray	
Cable Jacket Material	TPE	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	4.2mm	
Cable Length (ft.)	0.4	
Cable Length (m)	0.12	
Cable Length (in.)	4.72	
Cable Length (cm)	12	
Total Number of Ports	8	
Shipping Dimensions (hwd / in.)	5.51 x 3.94 x 0.91	
Shipping Weight (lbs.)	0.22	
Unit Dimensions (hwd / in.)	4.330 x 0.450 x 2.320	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	0.2	
Unit Weight (kg)	0.09	
ENVIRONMENTAL		





Operating Temperature Range 32° to 113° f(0° to 45°C) Storage Temperature Range 14° to 158° f (-10° to 70°C) Operating Humidity Range 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing COMMUNICATIONS Network Compatibility 1 Gbps (Gigabit) CONNECTIONS Number of Ports 8 Ports 1 Ports 1 Connect of Ports 8 Ports 1 Connector Septial Connect o a Gigabit Ethernet network using Cat6 cabling (such as Tripp Lite's N201-Series, sold separately), Dock Connector 1 USB C (MALE) Side A - Connector 1 USB C (MALE) Side B - Connector 1 USB C (MALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE); SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector 91sting Nickel Connector 1 Style Straight <td c<="" th=""><th></th><th></th></td>	<th></th> <th></th>			
Operating Humidity Range 10% to 85% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing Power Provided to Connected Device(s) USB-A: 5V/1.5A (7.5W), USB-C: 20V/5A (100W) COMMUNICATIONS Network Compatibility 1 Gbps (Gigabit) CONNECTIONS Number of Ports 8 Ports 1 Ports Detail Connect to a Gigabit Ethernet network using Cat6 cabling (such as Tripp Lite's N201-Series, sold separately), Dock Connectors (2) USB-A 3.2 Gen 1, USB-C PD Charging, R.J45, (2) HDMI, MICRO SD, SD Side A - Connector 1 USB C (MALE) Side B - Connector 1 (2) HDMI (FEMALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE): SD (FEMALE) Side B - Connector 5 R.J45 (FEMALE): SD (FEMALE) Connector Plating Nickel Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes <	Operating Temperature Range	32° to 113°F (0° to 45°C)		
Storage Humidity Range 5% to 90% RH, Non-Condensing Power Provided to Connected Device(s) USB-A: 5V/1.5A (7.5W), USB-C: 20V/5A (100W) COMMUNICATIONS Network Compatibility 1 Gbps (Gigabit) CONNECTIONS Number of Ports 8 8 Ports 1 Connect to a Gigabit Ethernet network using Cat6 cabling (such as Tripp Lite's N201-Series, sold separately), Dock Connectors (2) USB-A 3.2 Gen 1, USB-C PD Charging, R,J45, (2) HDMI, MICRO SD, SD Side A - Connector 1 USB C (MALE) Side B - Connector 1 (2) HDMI (FEMALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE) Side B - Connector 5 R,J45 (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector Plating Nickel Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB 3,0 (up to 5 Gbps); USB 3,1 Gen 1 (up to 5 Gbps); USB 3,2 Gen 1 (up to 5 Gbps)	Storage Temperature Range	14° to 158°F (-10° to 70°C)		
Power Provided to Connected Device(s) COMMUNICATIONS Network Compatibility 1 Gbps (Gigabit) CONNECTIONS Number of Ports 8 Ports 1 Ports Detail Connect to a Gigabit Ethernet network using Cat6 cabling (such as Tripp Lite's N201-Series, sold separately), Dock Connectors (2) USB-A 3.2 Gen 1, USB-C PD Charging, RJ45, (2) HDMI, MICRO SD, SD Side A - Connector 1 USB C (MALE) Side B - Connector 1 (2) HDMI (FEMALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector Plating Nickel Connector Style Straight PEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB 14b Ports Yes Number of USB Hub Ports 2 USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 SGDS	Operating Humidity Range	10% to 85% RH, Non-Condensing		
COMMUNICATIONS Network Compatibility 1 Gbps (Gigabit) CONNECTIONS Number of Ports 8 Ports 1 Ports Detail Connect to a Gigabit Ethernet network using Cat6 cabling (such as Tripp Lite's N201-Senes, sold separately), Dock Connectors (2) USB-A 3.2 Gen 1, USB-C PD Charging, RJ45, (2) HDMI, MICRO SD, SD Side A - Connector 1 USB C (MALE) Side B - Connector 1 (2) HDMI (FEMALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE); SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector Plating Nickel Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB 3Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps)	Storage Humidity Range	5% to 90% RH, Non-Condensing		
Network Compatibility 1 Gbps (Gigabit) CONNECTIONS Number of Ports 8 Ports 1 Ports Detail Connect to a Gigabit Ethernet network using Cat6 cabling (such as Tripp Lite's N201-Series, sold separately), Dock Connectors (2) USB-A 3.2 Gen 1, USB-C PD Charging, RJ45, (2) HDMI, MICRO SD, SD Side A - Connector 1 USB C (MALE) Side B - Connector 2 (2) HDMI (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE); SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Side B - Connector 9 lating Nickel Connector 18 lyle Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps		USB-A: 5V/1.5A (7.5W), USB-C: 20V/5A (100W)		
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Ports Detail Connect to a Gigabit Ethernet network using Cat6 cabling (such as Tripp Lite's N201-Series, sold separately), Dock Connectors (2) USB-A 3.2 Gen 1, USB-C PD Charging, RJ45, (2) HDMI, MICRO SD, SD Side A - Connector 1 USB C (MALE) Side B - Connector 1 (2) HDMI (FEMALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector 9 Nickel Connector 9 Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5	CONNECTIONS			
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Dock Connectors (2) USB-A 3.2 Gen 1, USB-C PD Charging, RJ45, (2) HDMI, MICRO SD, SD Side A - Connector 1 USB C (MALE) Side B - Connector 1 (2) HDMI (FEMALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE); SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector Plating Nickel Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5	Ports	1		
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Side B - Connector 1 (2) HDMI (FEMALE) Side B - Connector 2 (2) USB A (FEMALE) Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE); SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector Plating Nickel Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps	Dock Connectors	(2) USB-A 3.2 Gen 1, USB-C PD Charging, RJ45, (2) HDMI, MICRO SD, SD		
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Side B - Connector 3 USB C (FEMALE) Side B - Connector 4 MICRO SD (FEMALE); SD (FEMALE) Side B - Connector 5 RJ45 (FEMALE) Connector Plating Nickel Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps	Side B - Connector 1	(2) HDMI (FEMALE)		
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Side B - Connector 5 RJ45 (FEMALE) Connector Plating Nickel Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps	Side B - Connector 3	USB C (FEMALE)		
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Connector Style Straight FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps	Side B - Connector 5	RJ45 (FEMALE)		
FEATURES & SPECIFICATIONS Over Current Protection Y Quick Charge Compliant No USB Hub Ports Yes Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps	Connector Plating	Nickel		
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Number of USB Hub Ports 2 USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps	Quick Charge Compliant	No		
USB Specification USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps) Data Transfer Rate 5 Gbps	USB Hub Ports	Yes		
Data Transfer Rate 5 Gbps	Number of USB Hub Ports	2		
	USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps)		
NOT 0 and all 1	Data Transfer Rate	5 Gbps		
NIST Support Yes	MST Support	Yes		
Ethernet Support Yes	Ethernet Support	Yes		
UASP Support No	UASP Support	No		
Auto MDIX Support No	Auto MDIX Support	No		
Full Duplex Support Yes	Full Duplex Support	Yes		
Suspend Mode Support Yes	Suspend Mode Support	Yes		
Remote Wakeup Support Yes	Remote Wakeup Support	Yes		





SD Card Specification	SD; Micro SD	
Displayport Specification	1.2; 1.4	
HDCP Specification	1.4; 2.2	
Driver Required	No	
Recommended Category Cable	Cat5e/6/6a	
STANDARDS & COMPLIANCE		
TAA Compliant Option	N	
Product Certifications	ICES (Canada); NOM (Mexico)	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	

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