QuickSpecs

Overview

Models

HP 3005pr USB 3.0 Port Replicator	H1L08AA
HP 2005pr USB 2.0 Port Replicator	H1L07AA
HP USB 3.0 Universal Port Replicator *New!*	E6D70AA
HP 3001pr USB 3.0 Port Replicator *New!*	F3S42AA

Compatibility

The HP 3005pr USB 3.0 Port Replicator is compatible with Windows-based PCs with a USB 3.0 port.
The HP 2005pr USB 2.0 Port Replicator is compatible with Windows-based PCs with a USB 2.0 port.
HP USB 3.0 Universal Port Replicator is compatible with Windows-based PCs with a USB 2.0 or 3.0 port.
HP 3001pr USB 3.0 Port Replicator is compatible with Windows-based PCs with a USB 2.0 or 3.0 port.

Service and Support

HP Universal Docking Solutions have a one-year limited warranty or the warranty remaining for the HP product in which it is installed. Technical support is available seven days a week, 24 hours a day, as well as in online support forums. Certain restrictions and exclusions apply. **NOTE:** Certain restrictions and exclusions apply.
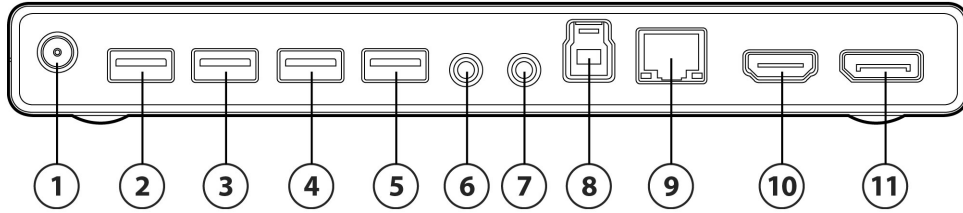
HP 3005pr USB 3.0 Port Replicator (H1L08AA) front view
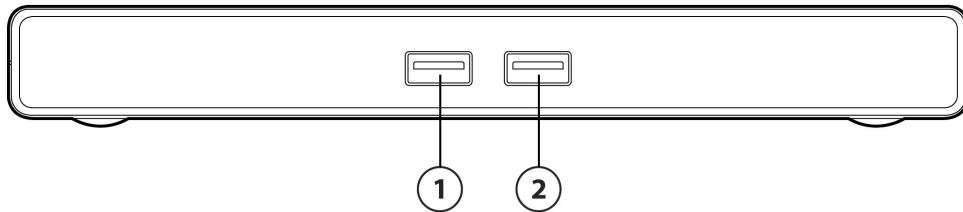
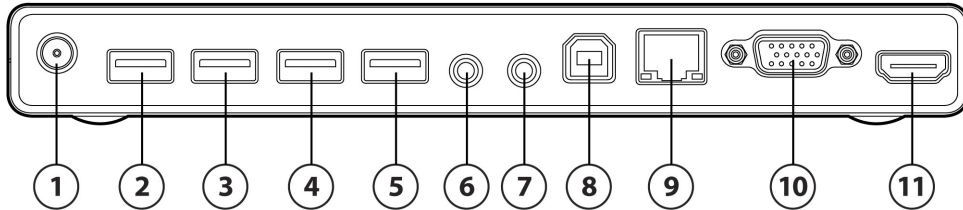
1. USB 2.0 port	2. USB 2.0 port

Overview

HP 3005pr USB 3.0 Port Replicator (H1L08AA) back view

1. Power connector
2. USB 2.0 port
3. USB 2.0 port
4. USB 3.0 port
5. USB 3.0 port
6. Audio-in microphone jack

7. Audio-out headphone jack
8. USB 3.0 port for connecting notebook PC
9. RJ-45 network jack
10. HDMI port
11. DisplayPort

HP 2005pr USB 2.0 Port Replicator (H1L07AA) back view

1. Power connector
2. USB 2.0 port
3. USB 2.0 port
4. USB 2.0 port
5. USB 2.0 port
6. Audio-in microphone jack

7. Audio-out headphone jack
8. USB 2.0 port for connecting notebook PC
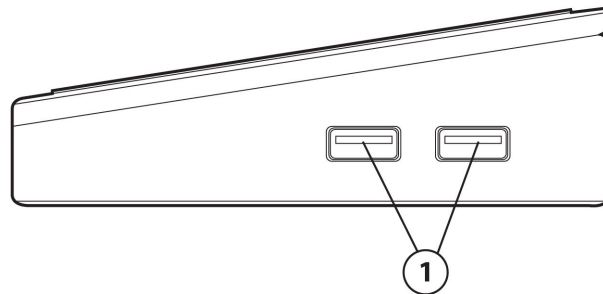9. RJ-45 network jack
10. VGA port
11. HDMI port

QuickSpecs

Overview

HP USB 3.0 Universal Port Replicator (E6D70AA) front view
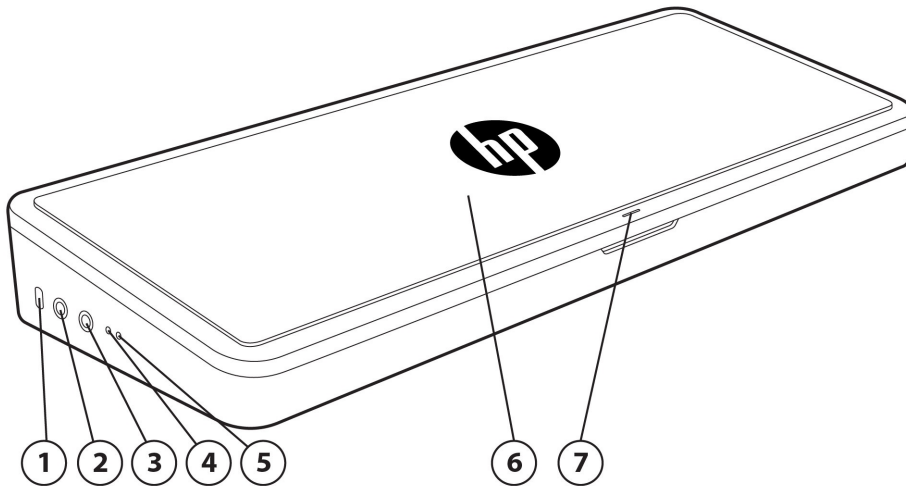
1. Lock slot
2. Audio-in microphone jack
3. Audio-out headphone jack
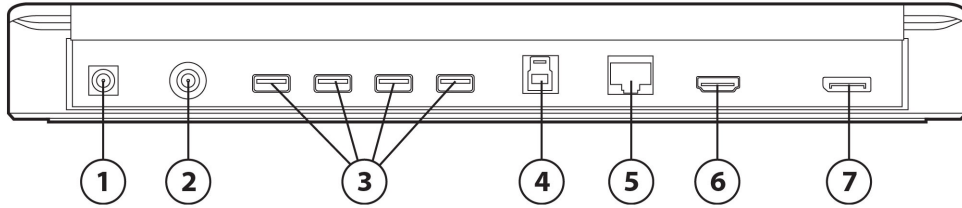4. LED

5. LED
6. Cover
7. Slot to open cover

HP USB 3.0 Universal Port Replicator (E6D70AA) side view

1. USB 3.0 ports

Overview

HP USB 3.0 Universal Port Replicator (E6D70AA) back view

1. Poower out to notebook
2. Power in to port replicator
3. USB 2.0 ports
4. USB to notebook

5. Ethernet
6. HDMI
7. DisplayPort

HP 3001pr USB 3.0 Port Replicator (F3S42AA) front view
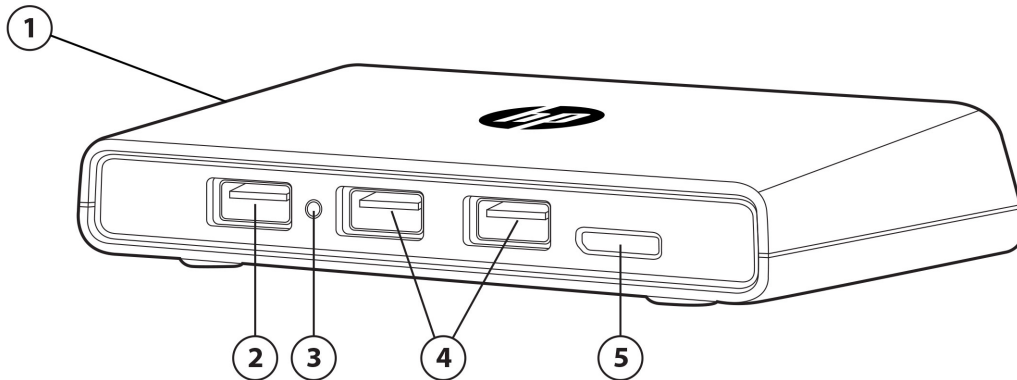
1. Combo Audio Jack (not shown)
2. USB 2.0 Charging Port
3. LED

4. USB 3.0 Charging Ports
5. USB to PC

Overview

HP 3001pr USB 3.0 Port Replicator (F3S42AA) back view
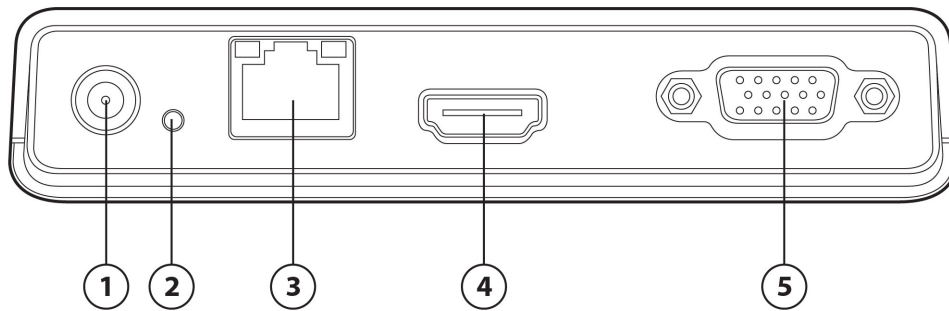
1. Power in
2. LED
3. Ethernet

4. HDMI input
5. VGA input

HP 3005pr USB 3.0 Port Replicator

Standard Features for HP 3005pr USB 3.0 Port Replicator

USB ports	2 USB 3.0 ports (back), 4 USB 2.0 ports (2 front, 2 back)
Network connectors	10/100/1000 Ethernet port
Monitor connectors	HDMI, DisplayPort 1.2
Audio connectors	Headphone/Microphone
Security cable slots	Add a locking cable (sold separately) to secure the docking station using the security cable slot
LED indicator	One Green LED indicates power, one Green LED indicates PC

Specifications

Dimensions (H x W x D)	1 x 8.64 x 2.76 in (25.2 x 219.5 x 70.2 mm)	
Weight	0.50 lb (235g)	
USB 3.0	**Upstream connector**	Type B
	Peripherals	USB 3.0
	Capacity of each port	Total current shared among Min. 2.5A of 2 USB 3.0 ports
	Cable length	1.64 ft (0.5m)
USB 2.0	**Downstream connector**	Type A
	Peripherals	USB 2.0
	Capacity of each port	1.0A max
Video	Two external displays with 1920 x 1200 resolution each are available when connected through a USB 3.0 connection from the notebook to the port replicator. Up to a 2560 x 1600 resolution is available on a single external display connected through a USB 3.0 connection from the notebook to the port replicator, however when a 2560 x 1600 resolution display is connected to the port replicator, the unused port will be disabled. 1920 x 1200 resolution is available on a single external display when connected through a USB 2.0 connection from the notebook to the port replicator.	
Audio	**Microphone**	3.5mm jack input
	Headphone output	>= 0.707 V rms at 320 Ohm load >= 300 mV rms at 32 Ohm load
Network	IEEE802.3:10Base-T,100Base-TX,1000Base-T, compatible. Wake-on-LAN (WOL) not supported	
Power requirements	**DC input**	19.5 V
	Rated current	3.5A
Temperature	**Operating**	41° to 95° F (5° to 35° C)
	Non-operating	41° to 104° F (5° to 40° C)
Relative humidity	**Operating**	8% to 80%, non-condensing
	Non-operating	8% to 80%, non-condensing
Agency approvals	CB, CE, FCC, UL/cUL, ICES, C-tick, BSMI, VCCI Class-B, SABs, GOST-R, UkrSEPRO	
Operating system compatibility	Windows® XP SP2 (32-bit edition only), Windows® XP SP3 (32-bit edition only), Windows Vista® SP1 (32-bit and 64-bit editions), Windows Vista® SP2 (32-bit and 64-bit editions), Windows® 7 (32-bit and 64-bit editions) **NOTE:** Please note this port replicator does not work with the HP ElitePad 900 Tablet PC.	
Option kit contents	HP 3005pr USB 3.0 Port Replicator, AC power adapter, USB 3.0 cable, documentation	

HP 3005pr USB 3.0 Port Replicator

Standard Features for HP 2005pr USB 2.0 Port Replicator

USB ports	4 USB 2.0 ports (back)
Network connectors	10/100 Ethernet port
Monitor connectors	VGA, HDMI, DVI via HDMI to DVI-D Dongle
Audio connectors	Headphone/Microphone
Security cable slots	Add a locking cable (sold separately) to secure the docking station using the security cable slot
LED indicator	One Green LED indicates power, one Green LED indicates PC

Specifications

Dimensions (H x W x D)	1 x 8.64 x 2.76 in (25.2 x 219.5 x 70.2 mm)	
Weight	0.50 lb (228 g)	
USB 2.0	**Upstream connector**	Type B
	Peripherals	USB 2.0
	Downstream connector	Type A
	Capacity of each port	1.0A max
	Cable length	1.64 ft (0.5m)
Video	VGA, HDMI, DVI via HDMI to DVI-D Dongle; 1920 x 1200 resolution is available on a single external display when connected through USB 2.0 connection from the notebook to the port replicator.	
Audio	**Microphone**	3.5mm jack input
	Headphone output	>= 0.707 Vrmsat 320 Ohm load >= 300 mVrms at 32 Ohm load
Network	IEEE802.3:10Base-T, 100Base-TX compatible. Wake-on-LAN (WOL) not supported	
Power requirements	**DC input**	19.5V
	Rated current	2.05A
Temperature	**Operating**	41° to 95° F (5° to 35° C)
	Non-operating	41° to 104° F (5° to 40° C)
Relative humidity	**Operating**	8% to 80%, non-condensing
	Non-operating	8% to 80%, non-condensing
Agency approvals	CB, CE, FCC, UL/cUL, ICES, C-tick, BSMI, VCCI Class-B, SABs, GOST-R, UkrSEPRO	
Operating system compatibility	Windows® XP SP2 (32-bit edition only), Windows® XP SP3 (32-bit edition only), Windows Vista® SP1 (32-bit and 64-bit editions), Windows Vista® SP2 (32-bit and 64-bit editions), Windows® 7 (32-bit and 64-bit editions) **NOTE:** Please note this port replicator does not work with the HP ElitePad 900 Tablet PC.	
Option kit contents	HP 2005pr USB 2.0 Port Replicator, AC power adapter, USB 2.0 cable, HDMI to DVI-D Dongle, documentation	

HP 2005pr USB 2.0 Port Replicator

Standard Features for HP USB 3.0 Universal Port Replicator

USB ports	2 USB 3.0 BC Charge ports, 4 USB 2.0 ports
Network connectors	10/100/1000 Ethernet port
Monitor connectors	HDMI, DisplayPort
Audio connectors	Headphone/Microphone
Security cable slots	Add a locking cable (sold separately) to secure the docking station using the security cable slot
LED indicator	One indicates power(Green), one indicates PC connection (Green)

Specifications

Dimensions (H x W x D)	1.56 x 1303 x 4.74 in (39.6 x 331.0x120.5 mm)	
Weight	1.96 lb (896 g)	
USB 3.0	**Upstream connector**	Type B
	Peripherals	USB 3.0
	Capacity of each port	Total current shared among Max. 2.5A of 2 USB 3.0 ports.
	Cable length	3.28 ft (1m)
USB 2.0	**Downstream connector**	Type A
	Peripherals	USB 2.0
	Capacity of each port	Total current shared among Max. 1.5A of USB2.0 port1&2 (Same as port 3&4)
Video	2048 x 1152 resolution when output HDMI and Displayport @16:9	
Audio	**Microphone**	3.5mm jack input
	Headphone output	>= 0.707 V rms at 320 Ohm load >= 300 mV rms at 32 Ohm load
Network	IEEE802.3:10Base-T,100Base-TX,1000Base-T, compatible. Wake-on-LAN (WOL) not supported	
Power requirements	**DC input**	19.5 V
	Rated current	6.15A
DC Output	**DC output**	19.5 V
	Rated current	4.6A
Temperature	**Operating**	32° to 104° F (0° to 40° C)
	Non-operating	-4° to 140° F (-20° to 60° C)
Relative humidity	**Operating**	5% to 90%, non-condensing
	Non-operating	5% to 95%, non-condensing
Agency approvals	CB, CE, FCC, UL/cUL, ICES, C-tick, BSMI, VCCI Class-B, SABs, GOST-R, UkrSEPRO	
Operating system compatibility	MS Windows 7(32-bit and 64-bit editions)& 8 (32-bit and 64-bit editions)& 8.1 (32-bit and 64-bit editions)	
Option kit contents	HP Universal Port Replicator, AC power adapter, USB 3.0 cable, HDMI to DVI Adapter, DP to VGA Adapter, Universal power cable (to NB, 1.2 Meter), Universal power connector heads(12 pcs)	

HP USB 3.0 Universal Port Replicator

Power Tips

Notebooks Supported	Tip to Used
HP	P, E, H, C
Acer	A, P, E, N
Asus	P, E, N, U, C, D
Compaq	P, E, H
Dell	P, H
IBM/Lenovo	L, A, X
Sansung	S, N
Fujitsu	P
Gateway	P, A
Panasonic	O
Sony	O
Toshiba	P
LG	A
MSI	A

HP 3001pr USB 3.0 Port Replicator

Standard Features for HP 3001pr USB 3.0 Port Replicator

USB ports	2 USB 3.0 BC Charging ports, 1 USB 2.0 charging port
Network connectors	10/100/1000 Ethernet port
Monitor connectors	HDMI, VGA
Audio connectors	Combo Headphone/Microphone
LED indicator	One indicates power (Green), one indicates PC connection (Green)

Specifications

Dimensions (H x W x D)		4.73 x 3.07 x .97 in (120.2 x 78 x 24.7 mm)
Weight		0.234 lb (106 g)
USB 3.0	**Upstream connector**	Type micro B
	Peripherals	USB 3.0
	Capacity of each port	Total current shared among Max. 2.5A of 2 USB 3.0 ports
	Cable length	2.4 ft (0.61m)
USB 2.0	**Downstream connector**	Type A
	Peripherals	USB 2.0
	Capacity of each port	Max. 1A
Video		2048 x 1152 resolution when output HDMI or VGA @16:9
Audio	**Microphone**	3.5mm combo jack input
	Headphone output	>= 0.707 V rms at 320 Ohm load >= 300 mV rms at 32 Ohm load
Network		IEEE802.3:10Base-T,100Base-TX,1000Base-T, compatible. Wake-on-LAN (WOL) not supported
Power requirements	**DC input**	18.5 V
	Rated current	3.5A
Temperature	**Operating**	32° to 104° F (0° to 40° C)
	Non-operating	-4° to 140° F (-20° to 60° C)
Relative humidity	**Operating**	5% to 90%, non-condensing
	Non-operating	5% to 95%, non-condensing
Agency approvals		CB, CE, FCC, UL/cUL, ICES, C-tick, BSMI, VCCI Class-B, SABs, GOST-R, UkrSEPRO,
Operating system compatibility		MS Windows 7(32-bit and 64-bit editions)& 8 (32-bit and 64-bit editions)& 8.1 (32-bit and 64-bit editions)
Option kit contents		HP 3001pr Port Replicator, HDMI to DVI Adapter, USB cable, Power Adapter