

Specifications

Eaton U442-DOCK26



USB4 Dual Monitor Travel Dock, 2x HDMI (4K/60Hz), 100W PD Charging, 1x USB-C (8K Video + 10G Data), 1x USB-A 10G, 1x USB 2.0 Ports



General specifications

PRODUCT NAME	Eaton Tripp Lite series docking station
CATALOG NUMBER	U442-DOCK26
UPC	037332295941
PRODUCT LENGTH/DEPTH	5.59 in
PRODUCT HEIGHT	0.71 in
PRODUCT WIDTH	1.21 in
PRODUCT WEIGHT	0.33 lb
WARRANTY	1 year limited
COMPLIANCES	CE Marked FCC part 15 Class B REACH RoHS3 UKCA WEEE
CERTIFICATIONS	EN 55032 ICES NOM
GLOBAL CATALOG	U442-DOCK26
PRODUCT TYPE	Docking station

Product specifications

TYPE	USB Multiport Dock; Multiport Adapter
CHARGING PORTS DETAILS	USB-C port supports PD 3.0 charging specs up to 100W, max 85W PD Charging for PC (15W is dedicated to the functioning of the dock), Note: USB-C 10G/8K Port as 1.5A
NUMBER OF CHARGING PORTS	1
TOTAL CHARGING AMPS	4.25
TOTAL CHARGING WATTS	100
DEVICE COMPATIBILITY	Chromebook Computer DVR Laptop Monitor/HDTV Phone Projector Tablet
HOUSING COLOR	Gray
OPERATING HUMIDITY RANGE	10% to 85% RH (No Condensation)
STORAGE HUMIDITY RANGE	5% to 90% RH (No Condensation)
COLOR	Black Gray
INPUT PLUG TYPE	USB-C (Male)
CABLE JACKET RATING	FT2
MATERIAL	PC ABS TPE Aluminum
USB HUB PORTS	Yes
USB POWER DELIVERY (PD) CHARGING SUPPORT	Yes
CABLE JACKET COLOR	Black
CHARGING PORTS / AMPS	3A 4.5A
CONNECTOR COLOR	Black
CONNECTOR PLATING	Nickel
PRODUCT FEATURES	3D Video Supported Battery Charging (5V/1.5A Port) Bus Powered Extended Mode Full Duplex Support HDR Support

Resources

	Mirror Mode MST Support Remote Wakeup Support Overcurrent Protection Overvoltage Protection EDID Support DisplayPort Alt Mode DSC Support
USB SPECIFICATION	USB 2.0 (up to 480 Mbps) USB 3.2 Gen 2 (Up to 10 Gbps) USB4 (up to 40 Gbps)
CABLE JACKET MATERIAL	TPE
COLOR DEPTH	36-bit Deep Color
CHARGING PORT TYPE	USB C (FEMALE)
PACKAGING TYPE	Box
CHROMA SUB SAMPLING	4:2:0 4:2:2 4:4:4
PLUG COLOR	White Blue
POWER SOURCE TYPE	Bus USB
HDCP SPECIFICATION	1.4
SIDEA CONNECTOR1	USB C (MALE)
COMPATIBLE DEVICES	Chromebook Laptop Smartphone Tablet
SIDEB CONNECTOR1	USB C (FEMALE)
SIDEB CONNECTOR2	USB A (FEMALE)
DATA PORTS	USB-A - USB 2.0 USB-A - USB 3.2 Gen 2 (10 Gbps) USB-C - USB 3.2 Gen 2 (10 Gbps) USB A (FEMALE) USB C (FEMALE)
SIDEB CONNECTOR3	HDMI (FEMALE) USB C (FEMALE)
DISPLAYPORT SPECIFICATION	1.4
HOST CONNECTOR	USB C (MALE)
CHARGING AMPS PER PORT	3 A 4.5 A
TECHNOLOGY	Cat5/5e Cat6 HDMI Thunderbolt USB 3.x
CHARGING PORTS	USB-A: 0.9A

	USB-A: 5V 1.5A (7.5W) USB-C: 100W (20V 5A) Power Delivery (PD 3.0) USB-C: 5V 1.5A (7.5W)
VIDEO PORTS DETAILS	• HDCP 1.4 • DisplayPort 1.4 • HDCP 2.3
DATA TRANSFER RATE	10 Gbps 480 Mbps
SUPPORTED RESOLUTION	3840x2160 (4K) 7680 x 4320 (8K)
CABLE LENGTH	0.6 Foot
INPUT CORD LENGTH	0.66 ft
NUMBER OF PORTS	6
NUMBER OF USB HUB PORTS	3
TOTAL NUMBER OF PORTS	6
NUMBER OF MONITORS SUPPORTED	2
EXTENDED MODE DETAILS	Extends an HDMI video signal from a host which supports USB-C DisplayPort Alternate Mode at resolutions up to 8K/30 Hz or 4K/144 Hz
MIRROR MODE DETAILS	Mirrors HDMI video from a host which supports USB-C DisplayPort Alternate Mode at resolutions up to 8K/30 Hz or 4K/144 Hz
RESOLUTIONS SUPPORTED	AMONG ALL THE THREE PORTS (INCLUDING USB-C 10G/8K; HDMI X2), ALLOW TO OUTPUT MAX 2 DISPLAYS WITH MAX DUAL 4K 60HZ OR 8K 30HZ (USB-C) + 4K 30HZ OR 4K 144HZ (USB-C) + 4K 30HZ
OPERATING TEMPERATURE RANGE	32° to 77°F (0° to 45°C)
STORAGE TEMPERATURE RANGE	50° to 158°F (-10° to 70°C)
CABLE OUTER DIAMETER (OD)	4.3mm
OVER CURRENT PROTECTION	Y
MAX SUPPORTED VIDEO RESOLUTION	7680 x 4320 (8K) @ 30 Hz
POWER PROVIDED TO CONNECTED DEVICE(S)	100W PD Charging (Max 85W to Host; 15W

	allocated to the dock. Max 85W: 5V/9V/15V@ 3A, 20V @ 4.25A)
WIRE GAUGE (AWG)	36/34/23
DATA PORTS DETAILS	USB-A - USB 2.0 USB-A - USB 3.2 Gen 2 (10 Gbps) USB-C - USB 3.2 Gen 2 (10 Gbps)
THUNDERBOLT SPECIFICATION	Thunderbolt 4 (up to 40Gbps)
VIDEO INPUT	USB C (FEMALE)
VIDEO OUTPUT	HDMI (FEMALE) USB C (FEMALE)
VIDEO PORTS	HDMI (FEMALE) USB C (FEMALE)
USB POWER DELIVERY (PD) CHARGING SPECIFICATION	100W 3.0

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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