

Specifications



Eaton U442-DOCK30

Travel-Sized USB-C Dock and Charger - 4K HDMI, USB 3.2 Gen 1, 45W PD Charging

General specifications

PRODUCT NAME	Eaton Tripp Lite series docking station
CATALOG NUMBER	U442-DOCK30
UPC	037332282118
PRODUCT LENGTH/DEPTH	2.28 in
PRODUCT HEIGHT	2.4 in
PRODUCT WIDTH	1.16 in
PRODUCT WEIGHT	0.33 lb
WARRANTY	1 year limited
COMPLIANCES	FCC Compliant WEEE Directive RoHS
CERTIFICATIONS	NOM
GLOBAL CATALOG	U442-DOCK30
PRODUCT TYPE	Docking station

Product specifications

TYPE	USB-C Mobile Dock and Charger
AUDIO SPECIFICATION	8-Channel LPCM, 24bit/192Khz
CHARGING PORTS DETAILS	• USB-A port supports up to 5V 0.9A (4.5W) output • USB-C port supports PD 3.0 charging specs including 20V 2.25A, 15V 2.6A (Nintendo Switch), 12V 3A, 9V 3A, and 5V 3A
NUMBER OF CHARGING PORTS	2
TOTAL CHARGING AMPS	3
TOTAL CHARGING WATTS	45
DEVICE COMPATIBILITY	Chromebook Computer Laptop Monitor/HDTV Video Game System
HOUSING COLOR	Black
RELATIVE HUMIDITY	20% to 80% RH
INPUT PLUG TYPE	NEMA 1-15P
AUDIO OUTPUT	HDMI
MATERIAL	PC
USB POWER DELIVERY (PD) CHARGING SUPPORT	Yes
CHARGING PORTS / AMPS	0.9A 3A / 2.6A
CHARGING METHOD	AC USB
PRODUCT FEATURES	3D Video Supported Extended Mode HDR Support Mirror Mode Overcurrent Protection Overvoltage Protection EDID Support DisplayPort Alt Mode EDID Compatible
USB SPECIFICATION	USB 3.2 Gen 1 (up to 5 Gbps)
COLOR DEPTH	36-bit Deep Color
PACKAGE CONTENTS	Quick Start Guide U442-DOCK30 USB-C

Resources

	Mobile Dock and Charger
CHARGING PORT TYPE	USB A (FEMALE) USB C (FEMALE)
PACKAGING TYPE	Box
CHROMA SUB SAMPLING	4:2:0 4:2:2 4:4:4
PLUG COLOR	White Blue
HDCP SPECIFICATION	1.4
SIDEA CONNECTOR1	NEMA 1-15P (NON-POLARIZED)
COMPATIBLE DEVICES	Chromebook Laptop Smartphone Tablet Video Game Console
SIDEB CONNECTOR1	HDMI (FEMALE)
SIDEB CONNECTOR2	USB A (FEMALE)
DATA PORTS	USB-A - USB 3.2 Gen 1 (5 Gbps) USB-C - USB 3.2 Gen 1 (5 Gbps) USB A (FEMALE) USB C (FEMALE)
SIDEB CONNECTOR3	USB C (FEMALE) HDMI (FEMALE)
VOLTAGE COMPATIBILITY (VAC)	100 VAC 110 VAC 120 VAC 125 VAC 127 VAC 200 VAC 208 VAC 220 VAC 230 VAC 240
HOST CONNECTOR	USB C (FEMALE)
CHARGING AMPS PER PORT	0.9 A 3 A / 2.6 A
TECHNOLOGY	HDMI USB 3.x
VIDEO PORTS DETAILS	• HDMI 2.0 • HDCP 2.2
DATA TRANSFER RATE	5 Gbps
SUPPORTED RESOLUTION	1280x720 (720p) 1920x1080 (1080p) 3840x2160 (4K)
NUMBER OF PORTS	3
NUMBER OF MONITORS	1

SUPPORTED	
DATA PORTS DETAILS	USB-A - USB 3.2 Gen 1 (5 Gbps)
	USB-C - USB 3.2 Gen 1 (5 Gbps)
VIDEO INPUT	USB C (FEMALE)
VIDEO OUTPUT	HDMI (FEMALE)
VIDEO PORTS	HDMI (FEMALE)
USB POWER DELIVERY (PD) CHARGING SPECIFICATION	3

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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