Specifications

Eaton B156-003-H8K

3-Port DisplayPort/USB-C to HDMI Multi-Monitor Splitter, MST Hub, 8K 60Hz, DP1.4, TAA

General specifications	
PRODUCT NAME	Tripp Lite by Eaton Audio Video splitter
CATALOG NUMBER	B156-003-H8K
UPC	037332287380
PRODUCT LENGTH/DEPTH	3.937 in
PRODUCT HEIGHT	1.169 in
PRODUCT WIDTH	5.039 in
PRODUCT WEIGHT	0.198 lb
WARRANTY	1 year limited
COMPLIANCES	TAA Compliant RoHS WEEE Directive CE Marked FCC Compliant UKCA
GLOBAL CATALOG	B156-003-H8K
PRODUCT TYPE	Splitter

Powering Business Worldwide

Product specifications

TYPE	Splitter
AC POWER ADAPTER PLUG(S)	CEE 7/16 Schuko NEMA 1-15P North America BS 1363 UK AS/NZS 3112 Australia
COLOR	Black
PACKAGE CONTENTS	B156-003-H8K 3-Port DisplayPort to HDMI Multi-Monitor Splitter Installation guide External power supply (Input: 100–240V, 50/60 Hz, 0.6A; Output: 5V 3A) with 4.5 ft. cord Mounting hardware (4) International plug adapters (North America, Europe, U.K., Australia)
SYSTEM REQUIREMENTS	DisplayPort 1.4 bandwidth is 32.4 Gbps. Higher resolution monitors take up more bandwidth. Although HDMI monitors support video resolutions up to 3840 x 2160 on individual monitors, the number of 4K monitors connected at the same time is limited. A computer with a DisplayPort 1.4 compatible graphics card (e.g. AMD Radeon with AMD Eyefinity Technology). Backward compatible with most DisplayPort 1.1a equipment running current graphics drivers. The feature set is limited to that of the attached equipment (e.g. you may be limited to displaying in clone/mirror mode only). Compatibility with older graphics cards is not guaranteed. Mac OS X does not support MST for NVIDIA and Intel graphics processor units, limiting video display on the connected monitors to mirror mode.
CONNECTOR PLATING	Nickel

Resources

PRODUCT FEATURES	3D Video Supported TAA Compliant Power Over Cable (PoC) Support EDID Support MST Support
COLOR DEPTH	16-bit Deep Color
PRODUCT HIGHLIGHTS	Supports UHD resolutions up to 8K @ 60 Hz (4:4:4) in video wall mode Transmits in mirrored, extended and video wall modes for advanced digital signage 1-year limited warranty (Worldwide) Complies with HDMI 2.0 standards and backward compatible with earlier versions Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases Ready for plug-and-play operation with no additional software or drivers needed
CONTACT PLATING	Gold
CHROMA SUB SAMPLING	4:4:4
EXTERNAL POWER SUPPLY CERTIFICATIONS	FCC UL cUL
POWER SOURCE TYPE	AC Adapter
HDCP SPECIFICATION	1.4
SIDEB CONNECTOR1	HDMI (FEMALE)
SIDEB CONNECTOR3	HDMI (FEMALE)
DISPLAYPORT SPECIFICATION	1.4
HOST CONNECTOR	DISPLAYPORT (FEMALE)
TECHNOLOGY	DisplayPort
OPERATING TEMPERATURE RANGE	32° to 104°F (0° to 40°C)
RELATIVE HUMIDITY	0-85% non-condensing
STORAGE TEMPERATURE	5° to 122°F (-15° to 50°C)
ADAPTER	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A, 5 ft.
BTU RATING	90.365 BTU/h
CABLE LENGTH	0 Foot
LED INDICATORS	(x3) Orange (Monitor Signal); (x1) Green (Power)

MATERIAL OF CONSTRUCTION	ABS Plastic
NUMBER OF PORTS	3
OPERATING TEMPERATURE	32° to 104°F (0° to 40°C)
TAA COMPLIANCE	Yes
VIDEO INPUT	DISPLAYPORT (FEMALE)
VIDEO OUTPUT	HDMI (FEMALE)
MAX SUPPORTED VIDEO RESOLUTION	11520 x 2160 (8K) @ 60 Hz
AUDIO SPECIFICATION	2ch LPCM, AC3,DTS, Bit depth up to 24bits, sample rate up to 192Khz.
AC POWER ADAPTER INPUT SPECS (V / HZ / A)	100-240V / 50/60Hz / 0.5A
AC POWER ADAPTER OUTPUT SPECS (V / A)	5V / 2A
INPUT X OUTPUT	1 x 3
AC POWER ADAPTER CORD LENGTH	5 ft
POWER CONSUMPTION	26.5 W
RESOLUTIONS SUPPORTED	Video Wall Mode: (1x3) 3840 x 6480@ 60hz; (3x1) 11520 x 2160@ 60hz Extented Desktop Mode: 3840x2160@ 60hz (Display 1, Display 2 & Display 3) Mirror Mode: 3840x2160@ 60hz (Display 1, Display 2 & Display 3)

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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