MPN: MC-HDMISPLITTER0102-8K

8K@60Hz HDMI Splitter 1x2, 4:4:4

Effortlessly share high-definition content across two displays with the HDMI 8K Splitter 1x2, designed to distribute an HDMI signal from a single source to two HDMI-enabled screens or projectors. Supporting 8K@60Hz (4:4:4), 4K@120Hz, and 1080p@240Hz, this splitter ensures stunning Ultra HD video quality while maintaining full compatibility with previous HDMI versions.



Featuring three intelligent EDID modes (Auto, Copy, and Downscaler), this splitter adapts to various display setups, ensuring the best possible resolution and audio format for both connected screens. Whether you're using 8K, 4K, or 1080p displays, it delivers seamless performance, making it ideal for home theaters, gaming setups, digital signage, and professional AV applications.

- Dual Display Support – Connects one HDMI source to two displays or projectors, delivering crystal-clear 8K video output.
- Advanced EDID Management – Choose from Auto, Copy, or Downscaler modes to optimize resolution and audio settings for different displays.
- Cutting-Edge Resolution & Refresh Rates – Supports 8K@60Hz (4:4:4), 4K@120Hz, and 1080p@240Hz for an ultra-smooth viewing experience.
- Premium Audio Compatibility – Works with uncompressed LPCM and advanced formats like Dolby TrueHD & DTS-HD Master Audio.
- HDR & HDCP Support – Compatible with HDR10, HDR10+, Dolby Vision, and HDCP 2.3/2.2/1.4, ensuring secure and high-quality media playback.
- High-Speed Performance – Delivers 48Gbps total bandwidth, supporting deep color (12-bit per channel) and 3D video formats.

Specifications

Features	**3D**	Yes
	Certification	CE, RoHS and FCC
	Connector contacts plating	Gold
	Dolby technologies	Dolby Digital, DTS-HD Master Audio, Dolby TrueHD, DTS
	Downscaler	Yes
	Easy to install	Yes
	Extended display identification data (EDID)	Yes
	Full HD	Yes
	HD type	8K Ultra HD
	HDCP	Yes
	HDCP version	2.3
	High Dynamic Range (HDR) supported	Yes
	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Dolby Vision
	LED indicators	Power
	Maximum operating distance	8 m
	Maximum refresh rate	60 Hz
	Maximum resolution	7680 × 4320 pixels

Features	**Plug and Play**	Yes
	Power LED	Yes
	Product colour	Black
Legal Information	**Country of Origin**	China
	Tariff No.	8543709099
	UNSPSC Code	52161556
Package dimensions	**Depth (package,cm)**	9.3 cm
	Gross Weight (Package, kg)	0.222 kg
	Height (package,cm)	1.7 cm
	Width (package,cm)	12.7 cm
Packaging content	**AC adapter included**	Yes
	Cables included	USB Type-A - USB Type-C
	Manual	Yes
	Packaging content	1x main unit, 1x user manual, 1x USB A to USB-C and 1x power charger
	User guide	Yes
Ports & interfaces	**Video out**	HDMI
	Video port type	HDMI
	Video ports quantity	3
Product dimensions	**Net Weight (Product, kg)**	0.09 kg
	Product Depth	4.4 cm
	Product Height	1.4 cm
	Product Width	9 cm
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)

Other images





