

4K Video Solutions

HDMI 2.0 SPLITTER

USER MANUAL



HDMISP12H20 / HDMISP14H20



Thank you for choosing Kopul.

The Kopul HDMI 2.0 splitter accepts one HDMI input signal and directs it to multiple displays, so you can view your HD video source on two or more HD monitors or HDTV sets. The splitter supports resolutions up to 4K @ 60 Hz, and it's HDCP 2.2 compliant for the latest streaming and Blu-ray formats. With plug-and-play simplicity, no special cables or software are needed. Making the connections are all that's necessary to split the signal to your devices.

The splitter features automatic per-output scaling, which allows the splitter to detect the format of every attached monitor and output separate signals that are ideal for each device. Automatic HDCP scaling ensures that a signal that requires HDCP 2.2 copy-protection compliance can be viewed on older HDCP 1.4 compliant displays.

Precautions

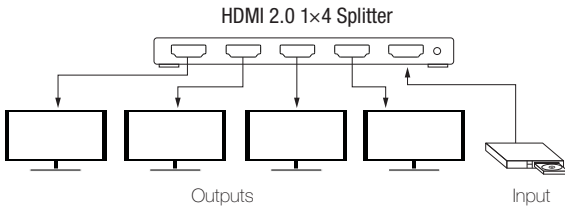
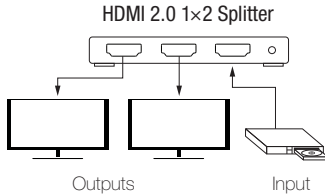
- Please read and follow these instructions, and keep this manual in a safe place.
- Keep this product away from water and moisture, any flammable gases or liquids, open flames, and heat sources such as radiators or stoves.
- Do not attempt to disassemble or repair the equipment—doing so will void the warranty, and Kopul will not be responsible for any damage.
- Clean this product with only a soft, dry cloth.
- Use only parts provided by the manufacturer.
- All images are for illustrative purposes only.

Contents

- HDMI 2.0 splitter
- 5 V DC power supply

Setting Up

1. Connect the splitter to an AC outlet with the included power cable.
2. Use an HDMI cable to connect a signal source to the splitter's input port.
3. Use HDMI cables to connect TVs or monitors to the splitter's output ports.
4. Press the power button to activate the splitter.



Note: To take advantage of the full capabilities of a 4K source such as a UHD Blu-ray player or 4K gaming platform, use high-speed HDMI cables to connect peripherals and displays to the splitter's inputs and outputs.

Specifications

	HDMISP12H20	HDMISP14H20
I/O	HDMI in (x1) HDMI out (x2)	HDMI in (x1) HDMI out (x4)
HDMI Version	2.0	2.0
Operating Frequency	50/60 Hz	50/60 Hz
Supported Resolutions	4K @ 60 Hz, 4096 x 2160, 3840 x 2160, 1080p, 1080i, 720p, 576p, 576i, 480p, 480i	4K @ 60 Hz, 4096 x 2160, 3840 x 2160, 1080p, 1080i, 720p, 576p, 576i, 480p, 480i
Supported Video Formats	RGB, YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0	RGB, YCbCr 4:4:4, YCbCr 4:2:2, YCbCr 4:2:0
HDCP	2.2	2.2
Color Depth	12 bit	12 bit
Audio Formats	DTS, DSD, Dolby AC3, 5.1, 7.1 channel, 192 kHz 24 bit	DTS, DSD, Dolby AC3, 5.1, 7.1 channel, 192 kHz 24 bit
Video Data Transfer Rate	18 Gbps	18 Gbps
Power Consumption	0.7 W	1.5 W
Power Supply	DC 5V / 1A	DC 5V / 1A
Operating Temperature	32°F to 96.8°F (0°C to 36°C)	32°F to 96.8°F (0°C to 36°C)
Storage Temperature	32°F to 122°F (0°C to 50°C)	32°F to 122°F (0°C to 50°C)
Dimensions (W × D × H)	4.3 × 2.6 × 0.75 in. (11 × 6.5 × 1.9 cm)	6.7 × 2.7 × 0.75 in. (17 × 6.9 × 1.9 cm)
Weight	5.5 oz. (156 g)	8.3 oz. (235 g)

One-Year Limited Warranty

This Kopul product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Kopul Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Kopul along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.kopulcables.com or call Customer Service at 212-594-2353.

Product warranty provided by the Gradus Group.
www.gradusgroup.com



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