

Axagon RVC-HI2MC USB-C -> HDMI 2.0a cable 1.8m, 4K/60Hz HDR10

Model: RVC-HI2MC

Manufacturer: AXAGON

EAN: 8595247907158

Product Code: 514576

R877

Modern USB-C > HDMI active cable - adapter AXAGON RVC-HI2MC for connecting a HDMI monitor/TV/projector to a notebook or phone using USB-C connector.

A hardware converter ensures quality image up to 4K/60Hz Ultra HD resolution without any installation. Popular gaming resolution WQHD 2560 x 1440 at 60, 120 and 144 Hz or FullHD 1920 x 1080 at 60, 120, 144 and 240 Hz are also supported. Thanks to HDR (high dynamic range) support, you can enjoy a significantly expanded range of colors and contrasts without restrictions.

Durable cable is equipped with solid metal ends, connectors with a nickel-plated surface and gold-plated contacts. The final strength of the cable is provided by the nylon braid. The bonus is a practical strip for easy packing of the cable. Video and audio transfer from a computer, laptop, phone or Apple MacBook will now be easy.

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Compact dimensions provide the possibility to use the cable in insufficient space. The converter dimensions are almost identical to the standard cable connectors. You have an ideal solution - you don't need a cable and converter, with this active cable everything is integrated into one compact unit.

The cable is only oneway, i.e. USB-C to HDMI, not otherwise. A USB-C port with DisplayPort Alternate Mode (DP Alt Mode) support of a device with Thunderbolt 3/4 port is required for the adapter to function properly.

Input:

- USB-C
- USB type C (M) male connector

Output:

- HDMI 2.1a 4K/60Hz HDR10 (before HDMI 2.0a)
- HDMI (M) male connector

Supported resolutions:

- max. 4096 x 2160 (19:10) @60Hz DCI 4K
- 3840 x 2160 (16:9) @60Hz UHD-1 4K (UHDTV)
- 3840 x 1600 (21:9) UW 4K (Ultrawide 1600p)
- 3840 x 1200 (32:10) 29:9 4K (Super ultrawide 1200p)
- 3840 x 1080 (32:9) 32:9 4K (Super ultrawide 1080p)
- 3440 x 1440 (21:9) UWQHD (Ultrawide 1440p)
- 2560 x 2048 (5:4) QSXGA
- 2560 x 1920 (4:3)
- 2560 x 1600 (16:10) WQXGA
- 2560 x 1440 (16:9) @60, 120 a 144Hz QHD
- 2560 x 1080 (21:9) UWFHD (Ultrawide 1080p)
- 2048 x 1536 (4:3) QXGA
- 2048 x 1152 (16:9) QWXGA
- 1920 x 1440 (4:3)
- 1920 x 1200 (16:10) WUXGA
- 1920 x 1080 (16:9) @60, 100, 120, 144 a 240Hz Full HD/1080p

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• 1856 x 1392 (4:3)
• 1792 x 1344 (4:3)
• 1680 x 1050 (16:10) WSXGA+
• 1600 x 1200 (4:3) UXGA
• 1600 x 900 (16:9) HD+
• 1536 x 864 (16:9)
• 1440 x 900 (16:10) WXGA+
• 1400 x 1050 (4:3) SXGA+
• 1366 x 768 (16:9) HD
• 1360 x 768 (16:9) HD
• 1280 x 1024 (5:4) SXGA
• 1280 x 960 (4:3) SXGA-
• 1280 x 800 (16:10) WXGA
• 1280 x 768 (5:3) WXGA
• 1280 x 720 (16:9) HD/WXGA/720p
• 1280 x 600
• 1152 x 864 (4:3) XGA+
• 1024 x 768 (4:3) XGA
• 800 x 600 (4:3) SVGA

* the adjustable resolution and frequencies depend on monitor/TV/projector and graphics adapter parameters.

Other features:

• Supported modes: mirroring the desktop (default setting),extension of the primary monitor area.
• HPD (Hot-Plug-Detect) support - communication sequence controlling the connection/disconnection of the device while running,
• Support up to 8-channel sound - 96 kHz at 24 bits,
• HDR (High dynamic range, 10 bit support) support - realistic reproduction of light and dark details.
• Compliant with USB Type-C Cable and Connector Specification Revision 1.1 specification,
• Compliant with VESA DisplayPort Alt Mode on USB Type-C Standard Version 1.0 specification,
• Compliant with USB Device Class Definition for Billboard Devices Revision 1.0 specification.
• Compliant with HDMI Specification 2.1a 4K/60Hz HDR10 specification (before HDMI 2.0a).
• TMDS (Transition Minimized Differential Signaling) support - transfer of auxiliary image, sound and additional data.

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• HDCP 2.2 (High-bandwidth Digital Content Protection) support - a mechanism used to protect the digital contents.
• Support of power saving modes with spinning down controlled by a source device (PC) and a viewing device (monitor/TV).
• Power supply via USB-C – no external power is needed.
• Dimensions of converter body 48 x 21 x 10 mm,
• Total cable length incl. connector 180 cm,
• Weight 70 g,
• Operating temperature 0 ~ 45°C.
• Storage temperature: -10 ~ 70°C.

Supported OS:
• Microsoft Windows, macOS, Android and Chrome OS – updated.
• Compatibility depends on the operating system and device manufacturer support.
• Graphics card drivers may also affect RVC-HI2MC functionality. We recommend downloading the latest version of the drivers.

Package contains:
• USB-C > HDMI cable length 1.8m,
• multilingual manual CZ / DE / DK / ENG / ESP / FIN / FR / GR / HR / HU / IT / NL / PL / PT / RO / RU / SK / SWE / BG / CN / TR / ARA,
• packed in a cardboard box with a hanging hole.

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