

Axagon HMC-6G2L USB 10Gbps hub, 2x USB-A, 1x USB-C, HDMI 4k/60Hz, RJ-45, PD 100W

Model: HMC-6G2L

Manufacturer: AXAGON

EAN: 8595247908056

Product Code: 1424964

R1,629

The multi-port USB-C 10Gbps AXAGON HMC-6G2L hub 6in1 expands your laptop, computer or phone with six ports. You can easily and quickly connect a monitor, three USB devices and a Gigabit Ethernet network to the computer at the same time via the double-sided USB-C connector. You also get the possibility to supply laptop using Power Delivery technology at the same time. The port replicator will thus provide you with a simple and compact 6-in-1 docking station not only for Windows laptops but also for Apple laptops such as MacBook Air or MacBook Pro.

The USB hub offers three USB 10Gbps outputs. Two with standard USB-A and third with USB-C data connector. With the advanced USB 3.2 Gen 2 standard, you can connect high-speed devices such as

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NVMe M.2 external drives to all outputs at up to 2x the speed of 10 Gb/s compared to standard Gen 1 hubs with only 5 Gbps. The hub can permanently connect several external drives simultaneously and also allows charging of phones and tablets with up to 1.5A/5V current. From the hub, you can easily charge e.g. Android smartphone, Apple iPhone, Apple iPad etc.

Another USB-C (PD) connector is reserved only for charging phones or laptops using Power Delivery 3.0 technology with up to 100W of power. Connect a suitable USB-C Power Delivery charger into the hub and connect the hub to a laptop that supports Power Delivery. This saves one USB-C port.

HDMI output provides high quality image up to 4K/60Hz Ultra HD resolution and supports multi-channel audio transmission. High frequencies at popular gaming resolutions of 2K/120Hz or FullHD/240Hz are also supported. Thanks to HDR (high dynamic range) support, you can enjoy a significantly expanded range of colours and contrasts. For video outputs to work properly, the laptop must have a USB-C port with DisplayPort Alternate Mode (DP Alt Mode) support or a Thunderbolt 3, 4 port and above.

Gigabit network card extends your computer by a fast and stable network connection, adds the missing RJ-45 network connector or another network card.

The compact and slim aluminium body not only looks great, but also provides mechanical durability and passive cooling. You will also be pleased with the finely textured surface, which does not leave fingerprints.

You can use your current USB peripherals without having to purchase new ones. Thanks to the Plug and Play and Hot Plug functions, connecting the hub itself is very simple without complicated installation, and peripherals can also be easily connected and disconnected while the computer is running. The hub does not afraid of connection to phones with a USB-C connector. For example, you can connect a flash drive, keyboard, mouse, display, TV or projector to the phone.

Input (connection to laptop):

- USB 10Gbps (USB 3.2 Gen 2), connector USB-C male.
- Compatible with USB 3.2 Gen 1, USB4 a Thunderbolt 3/4.

Input (power supply):

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• USB Power Delivery 3.0 100W, USB-C female connector.
• Charging of the notebook from the power adapter via USB-C hub.
• PD power must be supported by both the laptop (phone) and the wall charger.

USB outputs:
• 2x USB 10Gbps port, USB-A female connector.
• 1x USB 10Gbps port, USB-C female connector.
• USB-C hub can handle the connection of several external drives at the same time.
• Charging of mobile devices (including iPad) with a current of up to 1.5A/5V from the hub's USB-A and USB-C ports.

Video output:
• 1x HDMI A port, HDMI A female connector.
• 4K resolution 4096 x 2160 at up to 60Hz.
• 2K / WQHD resolution 2560 x 1440 at up to 120Hz.
• FHD resolution 1920 x 1080 at up to 240Hz.
• Support for the above max. supported resolutions and frequencies requires connection to a computer with DisplayPort version 1.4.
• For the video output function, the hub must be connected to a USB-C port supporting DisplayPort Alternate Mode (DP Alt Mode) or to a USB-C port supporting Thunderbolt 3/4. A suitable OS is also required. The video output function will not be available without these requirements.
• HDR support (High dynamic range, 10-bit support) - realistic reproduction of light and dark details.
• HPD (Hot-Plug-Detect) support.
• TMDS (Transition Minimized Differential Signalling) support.
• Full support for HDCP 1.4 and 2.3 (High-bandwidth Digital Content Protection).
• Support for up to 2-channel LPCM audio.
• Support for 2-channel audio sampling rate up to 192 kHz and up to 24-bit audio - depends on source and end device, i.e. laptop/phone and TV/monitor/AV receiver.

RJ-45 output:
• Gigabit Ethernet interface with RJ-45 connector for UTP or STP cable connection.
• Supported transmission rates for the Ethernet interface 10/100/1000 Mb/s.
• Supported IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T specifications.
• 10/100/1000 Mb/s auto-detection.

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• Wake-on-LAN support.

Other features:

• Possibility to connect your device while running thanks to the Hot Plug support.

• Full Plug and Play support.

• Sleep mode support.

• Power via USB bus - USB bus power or from PD wall charger.

• Heavy-duty aluminium body for better hub cooling.

• The high quality shielded cable ensures high communication speed and minimal undesirable interference.

• Dimensions 120 x 46 x 15 mm.

• Weight 79 g (incl. cable).

• USB cable length 15 cm.

Supported operating systems:

• Microsoft Windows 10 / 11, macOS, iPadOS, iOS, Linux, Chrome OS and Android.

• Compatibility depends on the operating system and device manufacturer support.

• DisplayPort Alternate Mode (DP Alt Mode) is only supported in updated OS and also depends on support from device (notebook, phone) manufacturer.

• Graphics card drivers may also affect the correct operation of the product. We recommend downloading the latest version of drivers.

Package contains:

• USB-C hub with fixed 15 cm long cable,

• multilingual manual CZ / DE / DK / ENG / ESP / FIN / FR / GR / HR / HU / IT / NL / PL / PT / RO / SK / SWE / TR / UA / BG / CN / ARA,

• packed in a cardboard box with a hanging hole.

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