

Axagon HMC-6H4A USB 3.2 Gen 1 hub, 4x USB-A, HDMI 4k/30Hz, PD 100W, 20cm USB-C cable

Model: HMC-6H4A

Manufacturer: AXAGON

EAN: 8595247907028

Product Code: 1425139

R1,165

Multiport USB-C 3.2 Gen 1 hub AXAGON HMC-6H4A expands your laptop, computer or phone with six ports. You can easily and quickly connect up to four USB devices and HDMI display to your computer at the same time via the double-sided USB-C connector. You also get the possibility to supply laptop using Power Delivery technology. The USB-C hub will provide you with a simple and compact 6in1 docking station for notebook like MacBook Pro.

The USB hub offers four USB outputs with standard USB-A connectors. The hub can also handle permanent connection of several external drives simultaneously. Transfer rate up to 5Gb/s thanks to the fast USB 3.2 Gen 1 interface.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

USB-C connector is dedicated to power up a mobile phone or laptop using Power Delivery 3.0 technology by power up to 100W. Connect the USB-C Power Delivery charger to the hub and connect the hub to the laptop. This saves one USB-C port. The condition is a laptop with Power Delivery charging support from the USB-C port and a suitable PD charger.

HDMI output provides high quality image up to 4K/30Hz Ultra HD resolution and supports multi-channel audio transmission. Popular gaming resolution WQHD 2560 x 1440px at 60Hz or FullHD 1920 x 1080px at 60, 100 and 120Hz max. are also supported. DisplayPort Alternate Mode (DP Alt Mode) enabled USB-C port or Thunderbolt 3 port is necessary for the proper function of video output.

Elegant aluminum body ensures mechanical resistance and quality cooling. The glossy upper part with a decent backlit logo underlines the premium look of the hub.

Port replicator is an ideal accessory for laptops without USB-A connectors and video output. 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. You can connect a flash drive, keyboard, mouse, monitor, TV or projector to your phone.

Input:
• 1x USB 3.2 Gen 1 / SuperSpeed USB port, USB-C male connector.
• Backward compatible with USB 3.1 Gen 1 / USB 3.0 and USB 2.0.
• Compatible with Thunderbolt 3.
• Connecting USB type C male connector on a fixed 20cm long cable.

USB outputs:
• 4x SuperSpeed USB port, USB-A female connector.
• 1x USB type C Power Delivery port (only charging), USB-C female connector.
• Supports transmission rates 5.000 / 480 / 12 / 1.5 Mb/s (SuperSpeed / High / Full / Low speed).
• The total bandwidth / transmission rate of the box is determined by the USB 3.2 Gen 1 interface used (theoretically up to 5 Gbit/s).
• USB-C hub can handle the connection of several external drives at the same time.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

HDMI output:

• HDMI.

• HDMI A (F) female connector.

• Maximum supported resolution 4K / 4096 x 2160 at 30 Hz.

• WQHD resolution 2560 x 1440 at 60 Hz max.

• FullHD resolution 1920 x 1080 at 60, 100, 120 Hz max.

• DisplayPort Alternate Mode (DP Alt Mode) enabled USB-C port or Thunderbolt 3 port is necessary for the proper function of video output. At the same time, support from the device (laptop, phone) and the operating system is required. The video output function will not be available without these requirements.

• HPD (Hot-Plug-Detect) support.

• TMDS (Transition Minimized Differential Signalling) support.

• HDCP 1.4 and 2.3 (High-bandwidth Digital Content Protection) support.

• Support up to 8-channel LPCM audio, compressed audio (AC-3, DTS) and HBR audio formats.

• Support sampling rate up to 192kHz and up to 24-bit audio – depends on source and end device, i.e. laptop/phone and TV/monitor/ AV receiver.

Power Delivery:

• Power Delivery 3.0 support – device power supply from the wall charger via USB-C hub.

• Maximum power supply power via PD USB-C hub output 100W - 20V/5A.

• Required PD support from the device (laptop, phone) and a suitable PD wall charger.

Other features:

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

• Full Plug and Play support.

• Standby mode support.

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

• Heavy-duty aluminum body for better hub cooling. Higher surface hub temperature is not a problem - the heat generated by the hub operation is better dissipated and transferred to the surroundings.

• The backlight of the logo indicates with a permanent glow that the hub is connected to the computer.

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

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

• Dimensions 110 x 35 x 12 mm.
• Weight 54 g (incl. cable).
• USB cable length 20 cm.

Supported operating systems:
• Microsoft Windows 10 / 11, Mac OS, Linux, Android and Chrome OS.
Compatibility depends on used OS and support from device manufacturer.
• Note 1: Drivers are included with supported operating systems and are installed automatically. No other drivers need to be installed.
• Note 2: DisplayPort Alternate Mode (DP Alt Mode) is only supported in updated OS and also depends on support from device (notebook, phone) manufacturer.

Package contains:
• USB-C hub with fixed 20 cm long cable,
• 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.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950