



## **AXAGON HMC-6GL SuperSpeed USB C Combo 6 In 1 Hub Instruction Manual**

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# **AXAGON**

**HMC-6GL SuperSpeed USB C Combo 6 In 1 Hub  
Instruction Manual**

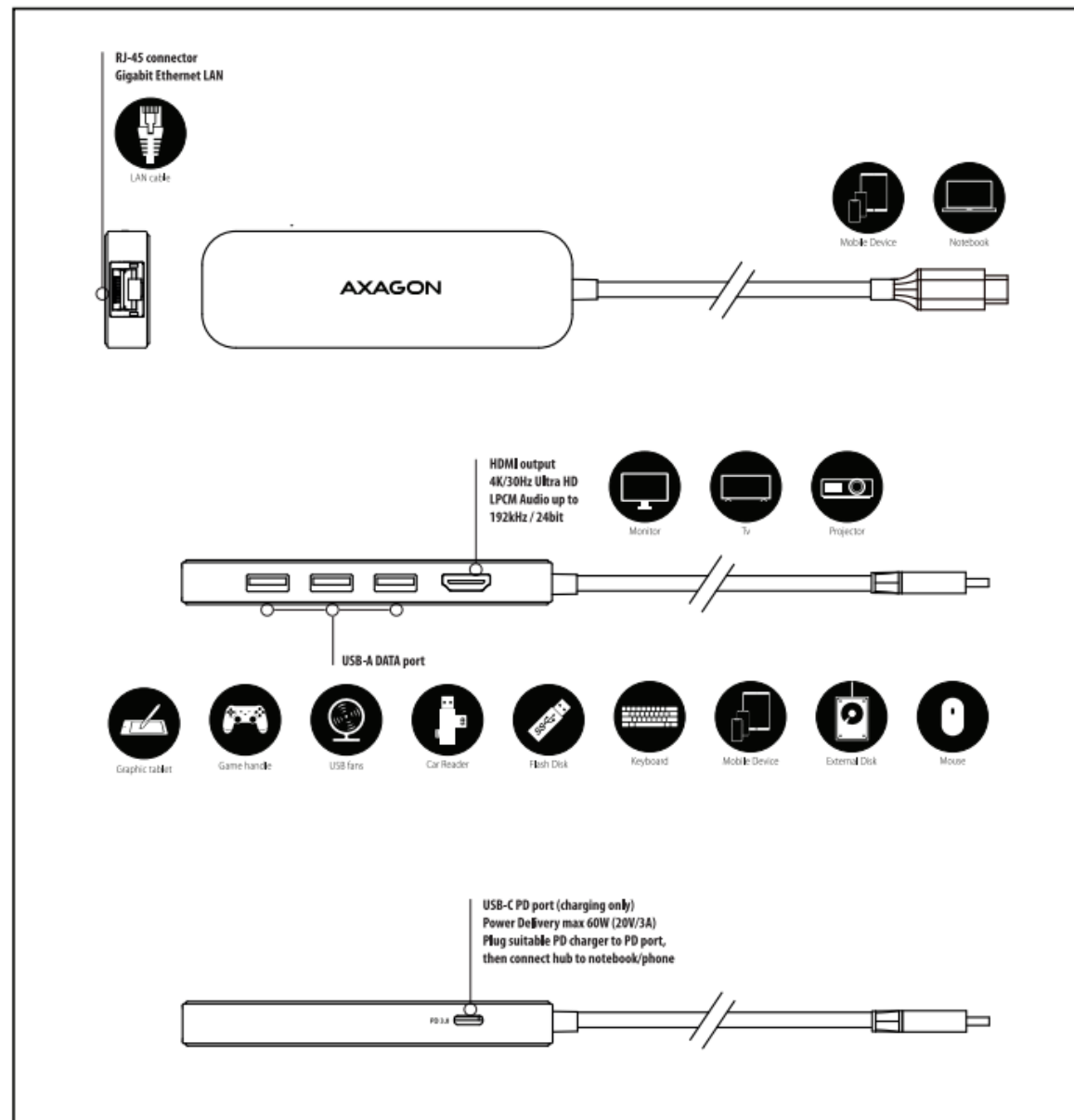


## **INSTRUCTIONS FOR USE**

(original) revision 1.0 HMC-6GL

### **SUPERSPEED USB-C HUB with HDMI • GLAN • PD and 3 USB-A**

1. Turn on the computer.
2. Connect the hub to the PC USB port.
3. An automatic installation will be performed. No need to install any external drivers.
4. The hub is ready.



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## TECHNICAL SPECIFICATIONS

### INPUT INTERFACE: USB-C

- USB 3.2 Gen 1 (USB 3.0) • USB 2.0
- 5000 • 480 • 12 Mbit/s (Super • High Full • Low Speed)
- USB Type C male connector

### OUTPUT INTERFACE: USB-A

- 3 USB 3.2 Gen 1 ports for data with USB Type-A female connectors
- up to 2 external disks can be connected at the same time
- up to 1.5 Amp charging on USB ports

## **HDMI**

- HDMI A female connector
- Max. resolution 4K/30Hz (4096 x 2160 @ 30Hz)
- HDCP 1.4 a 2.3 (High-bandwidth Digital Content Protection) support
- TMDS (Transition Minimized Differential Signaling) support
- 8-CH LPCM audio – compress audio (AC-3, DTS) and HBR audio format support
- Up to 192kHz / 24bit — depends on the source and target device parameters i.e. notebook/phone and TV/monitor/AV receiver \*Audio + Video function requires DisplayPort Alternate Mode (DP Alt Mode) or Thunderbolt 3 compatible port + OS support

## **LAN**

- R1-45 connector for UTP or STP cable
- Gigabit 10/100/1000 Mbit/s data rate
- IEEE 802.3 10Base-T
- IEEE 802.3u 100Base-TX
- IEEE 802.3ab 1000Base-T
- Microsoft NDIS6 Checksum Offload (IPv4, IPv6, TCP, UDP) to reduce CPU loading
- Segmentation Task-offload Large Send V1 & Large Send V2
- IEEE 802.1 P Layer 2 Priority Encoding
- IEEE 802.1Q VLAN tagging
- Full Duplex with IEEE 802.3x Flow Control
- Wake-on-LAN
- AMD Magic Packet or Microsoft Wakeup Frame
- Energy Efficient Ethernet (EEE)
- Microsoft Always On Always Connected (AOAC)
- Wake Packet Detection (WPD)
- Link Power Management (LPM) 'RealWoW!' (Wake-on-WAN) Technology
- Protocol Offload (ARP & NS)

## **Power Delivery 3.0**

- USB Type C female connector
- Notebook/phone charging through the hub
- Max power through the hub 60W (20V/3A) \*requires a device with PD power support and a matching PD charger

## **OTHER FEATURES:**

- Plug and Play & Hot Plug
- APPLE charging supported
- Power Delivery power / USB bus power – powered from PD charger or USB-C port

#### SIZE NET WEIGHT:

- 110 x 35 x 13mm & 60g
- Cable Length 20 cm

#### OS SUPPORTED:

- Windows 10, macOS, Linux, Android, Chrome OS
  - \* Updated OS required. Automatic driver installation — no driver needed.
- Correct PD and DP Alt Mode function depends on OS and device manufacturer support.

#### TECHNICAL SUPPORT:

More information, FAQs, manuals and drivers can be found on the product page in the PRODUCT SUPPORT tab at [www.axagon.eu](http://www.axagon.eu). Nothing helped? Write to our technical support: [support@axagon.cz](mailto:support@axagon.cz).



At the end of its service life, do not throw the product into household waste; take it to a collection point for electrical equipment recycling. For information about collection and recycling programs in your country, contact your local authorities or the retailer who sold you the product.



EU declaration of conformity: The device complies with the harmonization legislation of the European Union 2014/30/EU (EMC) and 2011/65/EU (RoHS). The complete EU declaration of conformity is available from the manufacturer.



Before using the product, the user is obliged to read the user's instructions. The manufacturer disclaims any liability for damage that may occur due to improper use of the product or failure to follow the instructions contained herein. Product use other than specified must be consulted with the manufacturer.



Do not use the product in humid or explosive environments and near flammable substances.

#### PRODUCT SUPPORT LINK



<http://axagon.eu/produkty/hmc-60supportUnkGoal>

SuperSpeed USB hub with HDMI, GLAN, PD, and USB-A ports

CO 2021 AXAGON

Vyrobce / Manufacturer: RealQ s.r.o. – 2elezna 5, 619 00 Brno, Czech Republic


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**Documents / Resources**

	<a href="#">AXAGON HMC-6GL SuperSpeed USB C Combo 6 In 1 Hub</a> [pdf] Instruction Manual HMC-6GL, SuperSpeed USB C Combo 6 In 1 Hub, HMC-6GL SuperSpeed USB C Combo 6 In 1 Hub
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