

# **AXAGON HMC-6GM2 6 In1 USB-C 10 Gbps HUB Instruction** Manual

Home » AXAGON » AXAGON HMC-6GM2 6 In1 USB-C 10 Gbps HUB Instruction Manual



#### **Contents**

- 1 AXAGON HMC-6GM2 6 In1 USB-C 10 Gbps HUB
- **2 INSTRUCTION**
- **3 OPEN THE BOX**
- 4 INSERT THE NVMe/SATA M.2 SSD DISK
- 5 COMPLETE THE M.2 SSD DISK & CLOSE THE BOX
- **6 INITIALIZE THE NEW DISK AND FORMAT IT IN DISK**

**MANAGEMENT** 

- **7 TECHNICAL SPECIFICATIONS**
- 8 Documents / Resources
  - 8.1 References
- 9 Related Posts

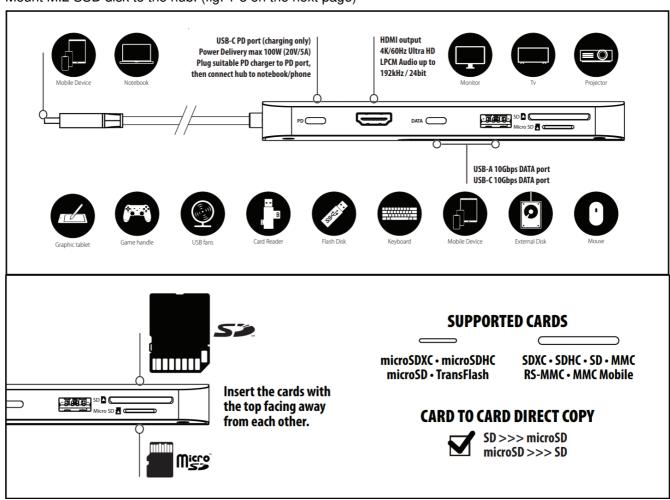


AXAGON HMC-6GM2 6 In1 USB-C 10 Gbps HUB

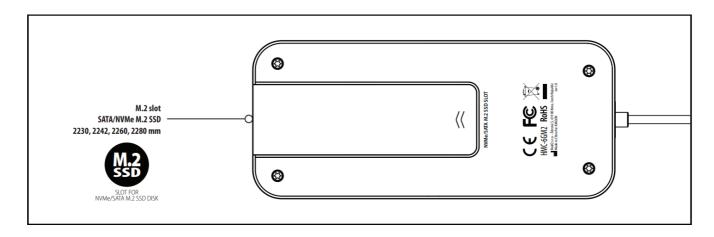


## **INSTRUCTION**

• Mount M.2 SSD disk to the hub. (fig. 1-3 on the next page)



- Connect the hub to the PC USB port.
- An automatic installation will be performed. No need to install any external drivers.
- The hub is ready.
- In the Disk Manager, please initialize the new M.2 disk and format it. (fig. 4)



# **OPEN THE BOX**



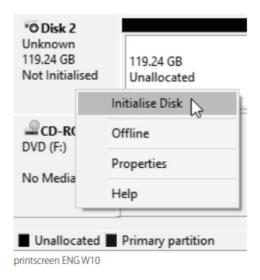
## **INSERT THE NVMe/SATA M.2 SSD DISK**



# **COMPLETE THE M.2 SSD DISK & CLOSE THE BOX**



INITIALIZE THE NEW DISK AND FORMAT IT IN DISK MANAGEMENT



SAFE DISCONNECTION OF EXTERNAL DEVICE



The safest method for removing from the computer is the utilization of the Safely Remove Hardware function in the Windows operation system.

#### **TECHNICAL SPECIFICATIONS**

## • INPUT INTERFACE:

## **USB-C**

- USB 3.2 Gen 2 (SuperSpeed USB 10Gbps)
- Backwards compatible with USB 3.2 Gen1 (USB 3.0) USB 2.0
- Fixed 20 cm long cable with USB Type C male connector

### • OUTPUT INTERFACE:

#### **USB-A**

- 1x USB 3.2 Gen 2 port for data with USB Type-A female connector
- 1x USB 3.2 Gen 2 port for data with USB Type-C female connector
- up to 0.5 Amp charging on USB port

#### HDMI

- HDMI A female connector Max. resolution 4K/60Hz (4096 x 2160 @ 60Hz)
- 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 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

#### M.2 SSD slot

NVMe/SATA M.2 SSD single or double-sided disks, no disk capacity limitation

- Dimension support: 2230, 2242, 2260, 2280 mm
- B-KEY AND B+M-KEY disks supported
- NGFF 75-pin B-key slot Serial ATA specification revision 3.1 (SATA/600)
- UASP TRIM SSD boot support

# • Power Delivery 3.0

- USB Type C female connector
- Notebook/phone charging through the hub
- Max power through the hub 100W (20V/5A)
- \*requires a device with PD power support and matching PD charger

#### • OTHER FEATURES:

- Plug and Play & Hot Plug Power Delivery power / USB bus power
- powered from a PD charger or USB-C port

#### • SIZE NET WEIGHT:

149 x 65 x 17 mm & 178 g • Cable Length 20 cm

#### • OS SUPPORTED:

- Windows 10 11, Server, 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.

**Nothing helped?** Write to our technical support: <a href="mailto:support@axagon.cz">support@axagon.cz</a>. 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-6gm2#supportLinkGoal

SuperSpeed USB hub with M.2 SSD, HDMI, CardReader, PD, USB ports.

#### © 2023 AXAGON

Výrobce / Manufacturer: RealQ s.r.o. – Železná 5, 619 00 Brno, Czech Republic

All rights reserved. All text and pictorial materials contained in this document are protected by the Copyright Act. All marks indicated here are the registered trademarks of their appropriate owners. Specifications are subject to change without prior notice. Made in CHINA for Axagon.

# **Documents / Resources**



AXAGON HMC-6GM2 6 In1 USB-C 10 Gbps HUB [pdf] Instruction Manual HMC-6GM2, HMC-6GM2 6 In1 USB-C 10 Gbps HUB, 6 In1 USB-C 10 Gbps HUB, USB-C 10 Gbps HUB, 10 Gbps HUB, HUB

# References

User Manual

Manuals+,