








USB-C Adapter

MagForce SLIM USB-C 6-in-1 Hub with HDMI

-  Ultra HD
-  Device Charging
-  Magnetic Cable Management
-  Fast Data Speed
-  1Gbps Ethernet
-  Plug & Play Driverless
-  Compact & Portable

Part no

ULCHAEA-SGR

Colour

• Space Grey



MagForce SLIM USB-C 6-in-1 Hub with HDMI



When you connect your USB-C laptop [Windows/Mac/Chromebook] to the MagForce SLIM 6-in-1 Hub, you activate the ports you need to maximise your productivity in the office and on the road.



Connect to Displays, Devices, and Power

Laptop users who connect to the MagForce SLIM can view and share their multimedia content on computer monitors, TVs, and projectors, in resolutions up to 4K [60Hz]*, while powering their laptop with up to 100W passthrough charging**.

Plug your key USB-C accessories such as smartphones into the MagForce, and revive legacy USB-A accessories such as flash storage drives, printers, mice, and keyboards.

The portable MagForce SLIM is equipped to stabilise and secure your Wi-Fi with RJ45 Gigabit wired Ethernet, and its Plug and Play capability makes it especially user-friendly.

*Maximum refresh rate is dependent on the capabilities of the host computer. See Video Support section of the device specifications for full details.

**The MagForce is compatible with all USB-C ports that support video output using DisplayPort alternate mode, and it is compatible with Thunderbolt 3 ports. As a result, it will work with most recent laptops including Windows, Mac and Chromebook PCs.



Made Compact with Patented MagForce Technology

ALOGIC's new MagForce technology magnetically contains your in-built adapter cable when your adapter is idle, significantly reducing the space the adapter occupies.

The ultra-light adapter's slimline features make it a perfect companion on your desk, in your pocket, or in your bag.



A Stylish and Durable Adapter

The MagForce TRIO is purpose-built to absorb the daily push and pull of an accessory's life. It is constructed out of an exceptionally resilient mix of metal alloy casing, soft-touch TPE [thermoplastic elastomer] shielding, and silicon reinforcement, so you can stay connected without disruption.

User Interface

| | |
|---------------|--|
| Input | USB Type C (Male) USB-C power input; supports USB power Delivery (USB PD) power sources up to 100W |
| Output | HDMI (Female) x1, up to 4K @60Hz* USB-A (Female) x2, USB 3.2 Gen 1, 5Gbps USB-C (Female) x1, RJ45 (female) Ethernet x1 |

Resolution

HDMI video output is HDMI 2.0 compliant and supports resolutions up to 4K UHD 4096x2160. Maximum refresh rate is dependent on the DP Alt Mode version supported by the host computer as indicated in the following table.

| DisplayPort Alt Mode Version | Maximum Video Output |
|------------------------------|-------------------------|
| DP 1.4 | 4K UHD 4096x2160 @ 60Hz |
| DP 1.2 | 4K UHD 4096x2160 @ 30Hz |

Supports HDMI 2.0 features including:

- HDCP 1.4 and 2.2 Support
- HDR Support
- HDMI Deep Color Support: 8/10/12bit4:4:4 format
- RGB 4:4:4/ YCbCr 4:2:2/ YCbCr 4:2:0 Color Space Support

Physical Characteristics

| | |
|---------------------------|--|
| Product Dimensions | 30x15x140 mm (LxWxH - Folded) 30x15x280 mm (LxWxH - Unfolded) |
| Cable Length | 150mm (approx.) |
| Weight | 84g |

Package Includes

- 1x MagForce SLIM 6-in-1 Hub
- 1x User Manual

Data Rate

| |
|---------------|
| USB-A – 5Gbps |
| USB-C – 5Gbps |

Power

| | |
|--------------|-----------------------|
| Power Source | Bus powered from host |
| Consumption | ≤1W |

USB-C port supports USB Power Delivery passthrough for charging the host device with up to 100W of power when connected to a suitable charger.

Device Compatibility

Compatible with Windows, Mac and Chromebook based machines that support USB-C DisplayPort Alt Mode video output

Support for USB-C Power Delivery (USB PD) charging is required to use pass-through charging capability

Warranty

2 Year