

HyperDrive^{Next}

HD7002GL

Dual 4K HDMI 7 port USB-C Hub

Dimensions:

Length x Width x Height (cm) – 12.5 x 6.7 x 1.8 cm

Weight (kg) - Approx. 0.180 Kg

SRP: £139.99 | €149.99



Product Specification – HD7002GL

Connection to host device

Connector type	USB-C*
Connector technology	USB 3.2 Gen 2 (10 Gbps)
Graphics Technology	Hybrid - DP Alt Mode + SiliconMotion® USB Graphics

Host device port compatibility

USB 3	•
USB4	•
Thunderbolt 3	•
Thunderbolt 4	•

Video ports

HDMI	1x HDMI 2.0 - DP Alt mode 1x HDMI 1.4 - USB Graphics
Display Port	--
VGA	--
Video via High-speed USB / Thunderbolt port	--
Maximum no. of monitor(s)	2
Maximum resolution (single monitor)	4K @ 60 Hz via DP Alt Mode 4K @ 30 Hz via USB Mode**
Maximum resolution (multi-monitor)	4K @ 60 Hz + 4K @ 30 Hz**
HDR via HDMI	--

Connection Ports

USB-A (Power / Max data speed)	1x USB 3.2 Gen2 (10 Gbps)
USB-C (Power / Max data speed)	2x USB 3.2 Gen2 (10 Gbps) 1x USB PD 3.0 (Max. 100 W)
Thunderbolt 3	--
Thunderbolt 4	--
RJ45 Ethernet	Gigabit Ethernet
3.5 mm Audio	•
Other audio ports	--
Memory cards	--

Power

USB Power Delivery to host device	• - when hub is connected to optional USB-C PD 3.0 charger
Max. PD power / PD pass through to host	100 W PD 3.0 / up to 85 W pass through to host device***

Recommended USB-C chargers

Hyper HJG100 100 W GaN charger	•
Hyper HJG140 140 W Universal GaN charger	•
Targus APA108 100 W laptop charger	•

Host system OS compatibility

Works with Windows®	•
Works with MacOS®	•
Works with ChromeOS®	•****
Works with iOS®	•*****
Works with Android®	•*****
Works with Samsung DEX	--
Works With Linux Ubuntu™	--

Device compatibility

Windows® Laptop	•
Microsoft Surface® Laptop	•
ChromeBook®	•
Apple iMac®	--
Apple MacBook Pro® / Air® 2016 - 2019	•
Apple MacBook Pro® / Air® M1 / M2 2020 - 2022	•
Apple MacBook Pro® / M1 / M2 Pro / Max 2021 - 2023	•
Apple iPad Pro® 2018 or later	•*****
Apple iPad Air® 2020 or later	•*****
Android® Tablet	•*****
Android® Smartphone	•*****

Other features

Construction material	Up to 85% PCR recycled plastics where applicable
VESA mount compatible	--
USB-C cable to host device	Built in cable
Warranty	2 years

Content

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Notes

*Full hub data, video and power functionality will require host device with USB-C port compatible with DP Alt Mode, Power Delivery PD 3.0 and USB 3.2 Gen 2 / Gen 3
** Dual monitor extension require HDMI with USB mode to be active via InstaView instruction within user guide. Single monitor connection via HDMI port supporting DP Alt Mode only without InstaView driver installed even with both HDMI connected to compatible external monitors
*** Compatible with optional 100W USB-C PD charger with up to 85W pass-through to device or optional 150W AC adapter H8003
**** Require ChromeOS® version R90 or later
***** Compatible with iPad® with USB-C / Thunderbolt port. Extended mode to single external monitor via HDMI port with DP Alt Mode only and requires iPadOS 16 or later
***** Compatible only with InstaView driver download from <http://www.siliconmotion.com/download/index.html>.