



HYPERDRIVE[®]
Thunderbolt[™] 4
Power Hub



USER GUIDE

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Before attempting to connect, operate or adjust this product, please save and read the User Guide completely. The style of the product shown in this User Guide may be different from the actual unit due to various models.

Safety Instructions

Always read the safety instructions carefully:

- Keep this User Guide for future reference
- Keep this equipment away from humidity
- If any of the following situation arises, get the equipment checked by a service technician:
 - The equipment has been exposed to moisture.
 - The equipment has been dropped and damaged.
 - The equipment has obvious sign of breakage.
 - The equipment has not been working well or cannot get it to work according to the User Guide.

Copyright

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Regulatory Compliance

FCC Conditions

This equipment has been tested and found to comply with Part 15 Class B of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received and include interference that may cause undesired operation.

CE

This equipment is in compliance with the requirements of the following regulations: EN 55032/EN 55024: CLASS B

WEEE Information

For EU (European Union) member users: According to the WEEE (Waste electrical and electronic equipment) Directive, do not dispose of this product as household waste or commercial waste. Waste electrical and electronic equipment should be appropriately collected and recycled as required by practices established for your country. For information on recycling of this product, waste disposal service or the shop where you purchased the product.



Introduction

The HyperDrive Thunderbolt™ 4 Power Hub is the world's first TB4 Hub with an integrated GaN power source and no bulky power brick. It provides three downstream ports for 40Gbps data transfer, 15W charging, 32Gbps PCIe data transfer, and dual 4K 60Hz or single 8K 30Hz display support. Additionally, the upstream port provides 96W PD passthrough charging.

Package Contents

- HyperDrive Thunderbolt™ 4 Power Hub
- 80cm/2.62ft Thunderbolt Full Functional Cable
- AC Power Cord with respected plug type
- User Guide

System Requirements

- The host device's USB-C port must support Power Delivery, DisplayPort Alt Mode and Thunderbolt 3 / 4, USB4, 3.2 Generation 1 or 2).
- Certified Thunderbolt 4 cable is required for HyperDrive to function properly.
- 8K 30Hz / 4K 60Hz requires that your USB-C port and monitor support DP 1.4 and DSC.
- Full hub functionality depends on the host computer's capabilities. Please contact your host device manufacturer to confirm external display, host charging, and USB device support.

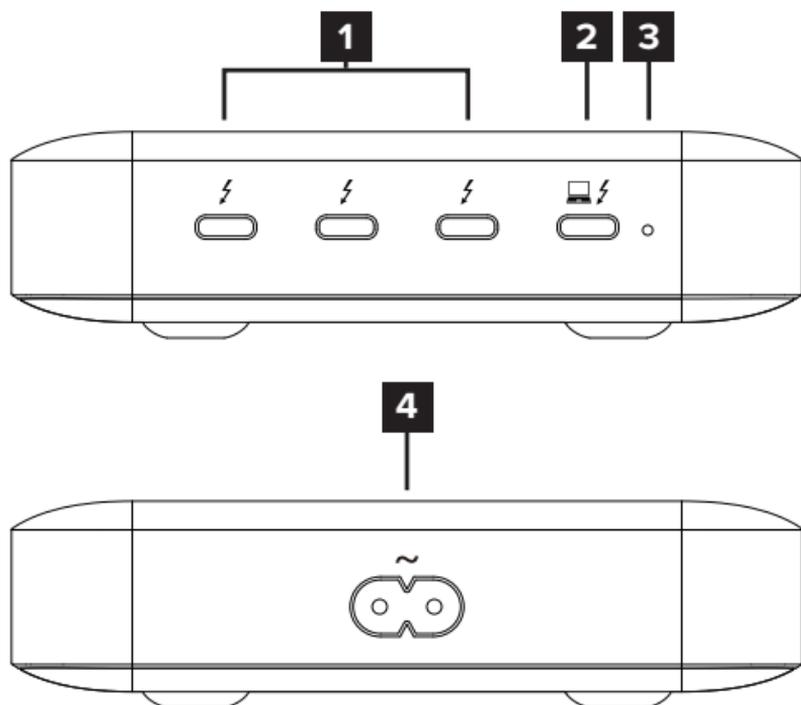
Product Compatibility

Windows PC, MacBook Air, MacBook Pro, Pad Pro (5th Gen), Chromebook

Operating System

Windows 10 and above, macOS 11 and above, iPad OS, Chrome OS

Port Overview

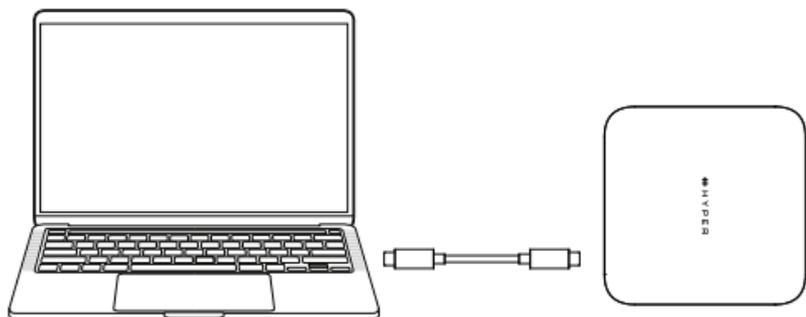


Item	Description
1. Thunderbolt USB-C Port x4	Connects to a Thunderbolt/USB-C device
2. Thunderbolt USB-C Port (Host)	Connects to a laptop
3. LED Indicator	Indicates a successful power and/or data connection
4. AC power port	Connects to the power outlet with enclosed AC power cord

Powering the Dock

The enclosed AC power cord is required for HyperDrive Thunderbolt 4 Power Hub to work.

Connect the Dock to Your Laptop



LED Indicator Guide

Orange:

Indicates a successful power connection when HyperDrive is connected to the outlet through the AC power cord

Blue:

Indicates a successful data/power connection with the laptop

Multi-Display Support

DP1.4, Maximum 2x Extended Display

1 Extended display: 8K 30Hz / 6K 60Hz / 5K 60Hz / 4K 144Hz / 2K 240Hz MAX*

2 Extended displays: 4K 60Hz + 4K 60Hz / 8K 30Hz + 4K 60Hz MAX*

* Max resolution can be achieved if the host device and monitor support DP1.4 & DSC.

* iPad Pro only supports single display at up to 6K 60Hz.

Specifications

Interface:	Thunderbolt 4 (Host)	Max 40Gbps (Thunderbolt 3/4/USB4), 96W PD Passthrough, 8K 30Hz DP Alt Mode (Thunderbolt mode)
		Max 10Gbps (USB 3.2 Gen2), 96W PD Passthrough, 4K 60Hz DP Alt Mode (MFDP USB-C mode)
	Thunderbolt 4	Max 40Gbps, 15W, 8K 30Hz DP1.4
Power:	Power Mode	Self-powered
	Power Input	AC 100~240V
Power Delivery:	Thunderbolt 4 (Host)	Max 96W PD Passthrough charging to Host Laptop (20V~4.8A)
	Thunderbolt 4	Max 15W Charging to USB-C Device (5V~3A)
Protection:	Over-current, Over-voltage, Over-temperature, Short-circuit Protection	
Dimension & Weight:	Length:	124.5 mm / 4.90 inches
	Width:	124.5 mm / 4.90 inches
	Height:	30.5 mm / 1.20 inches
	Weight:	650 g / 1.43 lbs

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2 YEARS LIMITED WARRANTY

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For any warranty question, contact Targus Australia Pty. Ltd. (i) by mail at Suite 2, Level 8, 5 Rider Boulevard, Rhodes NSW 2138, by phone AUS 1800 641 645 or NZ 0800 633 222 or by Email: infoaust@targus.com. For additional information, check out our website at targus.com/au/warranty.

TECHNICAL SUPPORT

For technical questions, please visit:

Hyper Customer Support Email: support@hypershop.com

Hyper Customer Support Phone:

1-888-202-1888 (USA); +1-408-737-7878 (non-USA)

US Internet: <http://targus.com/us/support>

Canada Internet: <http://www.targus.com/ca/support>

Australia Internet: <http://www.targus.com/au/support>

Email: infoaust@targus.com

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