



GTD58KTAA

Quantum Thunderbolt™ 5 Dock Pro

Just Arrived!

The IOGEAR Quantum Thunderbolt™ 5 Dock Pro is a powerful docking station that transforms your laptop into a fully equipped workstation. With its high-speed Thunderbolt™ 5 connectivity, dual 8K display support, and Thunderbolt™ Share compatibility, it's ideal for creative professionals and hybrid workers who demand peak performance.



Features

- Up to Dual 8K@60hz or Triple 4K@144hz (up to 120 Gbps with Bandwidth Boost)
- Supports Video over USB-C (Thunderbolt™ 5)
- 3x Thunderbolt™ 5 downstream ports - one with up to 60W charging and with charging up to 15W
- USB-A port (10gbps) available for connecting USB peripherals
- 2.5 Gigabit Ethernet
- 3.5mm Combo Audio Jack
- SD 4.0 card reader
- Supports Thunderbolt™ Share Software, enabling fast PC-to-PC connectivity experiences
- Up to 140W for host charging power

Requirements

PC OS requirements • Thunderbolt 5: Windows 11 **macOS® requirements** • Thunderbolt 5: macOS 14.4+

Thunderbolt 4 or Thunderbolt/USB4 will work at lower bandwidth, data transfer and Video resolution will be limited.

Dual Monitors

- macOS users on **M4, M1 Pro /M2 Pro /M3 Pro/ M4 Pro, M1**

Package Contents

- 1 x GTD58KTAA
- 1 x Thunderbolt 5 cable
- 1 x Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

www.iogear.com



Max/M2 Max/M3 Max/M4 Max, M1 Ultra/M2 Ultra, or Intel based Macs can connect up to dual displays.

- **M1/M2/M3 Macs** are limited to 1 external Display by Macbook internal design.
- **Windows PC** Thunderbolt 5 and Thunderbolt 4 users can connect up to dual displays.

Triple Monitors

- **macOS DOES NOT** support Triple monitors via a Thunderbolt Docking Station
- **Windows PC** Thunderbolt 5 users can connect up to three displays on supported host computers.
- **Windows PC** Thunderbolt 4 are limited to 2 displays and users cannot connect three displays.

Thunderbolt™ Share Requirements:

Host Computer:

- 1x Thunderbolt™ 4 or 5 port
- Windows 11

Downstream (Second) Computer:

- 1x Thunderbolt™ 4 or 5 port
- Windows 11

Install Thunderbolt™ Share software on both computers.

[Thunderbolt™ Share Software](#)



Specifications

FUNCTION	GTD58KTAA
Upstream Port	
USB-C	USB-C Thunderbolt™ 5 (Up to 140W)
Downstream Port	
Audio	1x 3.5mm Audio Combo port
USB-A	3x USB-A (10gbps) 1 USB-A (5Gbps)
USB-C	2x USB-C Thunderbolt™ 5(15W PD) 1x USB-C Thunderbolt™ 5 (60W) All support up to 8K@60hz
Card Reader	1x SD 4.0
Ethernet	1x RJ45 10/100/1000/2.5G bandwidth
Power Adapter	DC 20V 9A 180W Power supply
Power	
Output Rating	Up to 140W
DIMENSIONS	GTD58KTAA
Unit Dimensions	
Height	1.2 in (3.1 cm)
Length	3.6 in (9.2 cm)
Width	8.9 in (22.7 cm)
Unit Package Dimensions	
Height	3.54 in (8.9 cm)
Length	11.49 in (29.2 cm)
Width	3.85 in (9.8 cm)
Master Carton	
Height	12.4 in (31.4 cm)
Length	11.65 in (29.6 cm)
Width	13.3 in (33.8 cm)
Master Carton Qty.	6 pcs
Weight	
Master Carton Wt.	27.5 lbs (12.4 kg)
Unit Pack Wt.	3.85 lbs (1.7 kg)
Unit Wt.	1.6 lbs (0.72 kg)