GTD735

Quantum Thunderbolt 3 Docking Station Pro 85

- 5K Resolution or dual 4K resolution*
- DisplayPort video output (4K @ 60Hz)
- Up to 85W Power Delivery pass-through
- Thunderbolt 3/USB-C expansion port
- 40Gbps data bandwidth

Unleash the Power of Thunderbolt 3

Simplify personal and professional 4K/5K workspaces with the ultra-fast connectivity of the IOGEAR Quantum Thunderbolt 3 Docking Station Pro. Deliver up to 85W of charging power for USB-connected devices and your MacBook Pro or Thunderbolt-enabled Windows system via the included Thunderbolt 3 cable. Expand to a full workstation with a variety of high-speed connectors through a single cable.
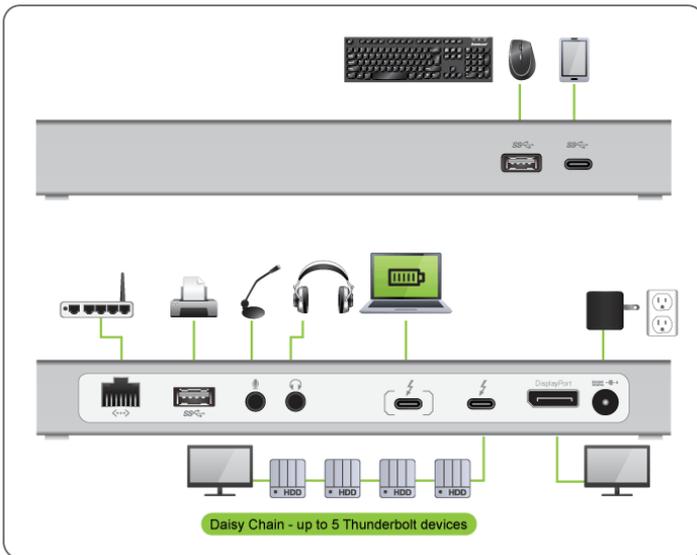
Single Cable - Unified Operation

Simply connect the included Thunderbolt 3 cable to the docking station to begin charging your laptop while getting ready for I/O expandability anytime. Quickly expand your laptop to a fully functional workstation with a variety of connectors offered by the IOGEAR Docking Station. Onboard ports include an audio/speaker jack, a Gigabit Ethernet port supports your high-speed Internet connection, one (1) display port, and two (2) Thunderbolt 3 ports to daisy chain up to five (5) additional Thunderbolt 3 devices such as data storage or an external GPU video box. Connect your mobile devices to the docking station's one (1) USB 3.0 and one (1) USB-C port for data sync and charging convenience.

- 5K Resolution or dual 4K resolution*
- DisplayPort video output (4K@60Hz)
- Up to 85W Power Delivery pass-through
- Thunderbolt 3/USB-C expansion port
- 40Gbps data bandwidth

- USB-C port (USB 3.1 Gen1)
- 2 x USB 3.1 Type-A port with BC1.2 fast charging
- Gigabit Ethernet port
- 3.5mm audio input and output

*Maximum resolution of one 5K or dual 4K is dependent on the capability of the video display and its computer source.

Requirements

- Mac: Mac OSX Sierra 10.12 or later, Thunderbolt™ 3 port
- PC: Windows 10 or later, Thunderbolt™ 3 port
- Thunderbolt 3 (USB-C) enabled computers*

*DP Alt Mode Support

Many Thunderbolt 3 PCs require software and firmware updates to ensure functionalities with Thunderbolt 3 adapters and docking stations.
https://thunderbolttechnology.net/updates

Package Contents

- 1 x GTD735
- 1 x Thunderbolt 3 Cable 1.5 ft. (0.5m)
- 1 x AC Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GTD735
Connectors (Computer)	Thunderbolt 3
Cable Length	1.6ft (0.5m)
Cable Type	Thunderbolt 3 40Gbps
Connectors	
Audio Input	3.5mm Line-in
Audio Output	3.5mm Line-out
USB	1 x USB-C (USB 3.1 Gen1), 2 x USB-A (USB 3.1 Gen1, BC 1.2)
LAN	Gigabit Ethernet
Display Output	
DisplayPort	DiplayPort 1.2 (up to 4K@60Hz with single video stream)
Other	Thunderbolt 3 (USB-C port), up to 5K@60Hz on DP Alt mode with single stream or 4K@60Hz with dual streams
Power Supply	DC 170W (20V@8.5A) Full Range Power Adapter
Operating System Requirements	
Windows	Windows® 10
Mac	Mac OS X 10.7+

Dimensions	GTD735
Unit Dimensions	
Height	0.98" (2.5cm)
Depth	3.19" (8.1cm)
Length	8.66" (22cm)
Unit Package Dimensions	
Width	5.7" (14.5cm)
Height	3.27" (8.3cm)
Length	9.57" (24.3cm)
Master Carton	
Width	10.87" (27.61cm)
Height	10.11" (25.68cm)
Depth	7.0" (17.78cm)
Master Carton Qty.	3
Weight	
Master Carton Wt.	10 lbs (4.54 kg)
Unit Pack Wt.	2.7 lb (1.22kg)
Unit Wt.	0.85 lb