

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.

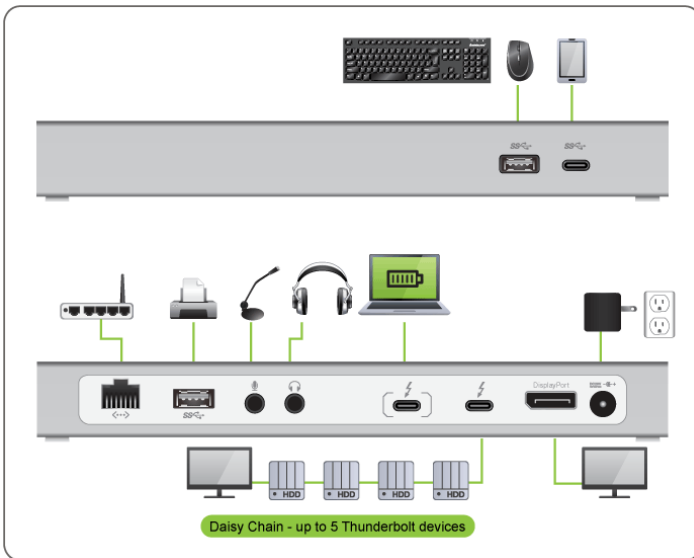
### Single Cable - Unified Operation

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\*

### 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

\*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>

## Specifications

Function	GTD735
<b>Connectors (Computer)</b>	Thunderbolt 3
<b>Cable Length</b>	1.6ft (0.5m)
<b>Cable Type</b>	Thunderbolt 3 40Gbps
<b>Connectors</b>	
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
<b>Display Output</b>	
DisplayPort	DisplayPort 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
<b>Power Supply</b>	DC 170W (20V@8.5A) Full Range Power Adapter
<b>Operating System Requirements</b>	
Windows	Windows® 10
Mac	Mac OS X 10.7+

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