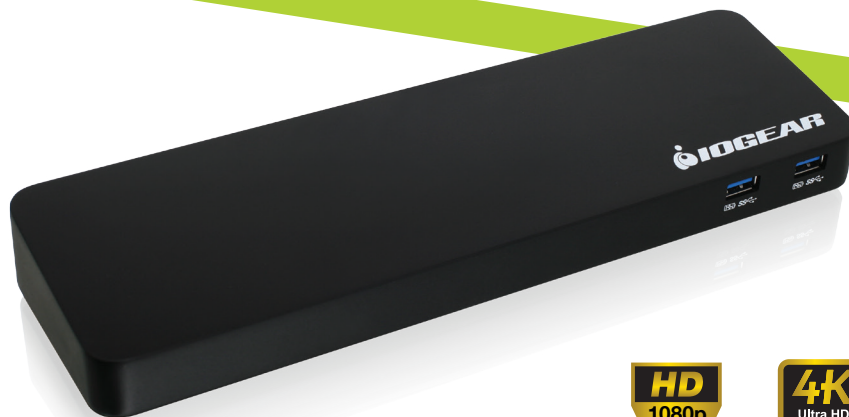


GUD342

## USB 3.0 Universal Dock with 4K Monitor Support

Complete workstation connectivity for your Ultrabook, Laptop or Tablet



### USB 3.0 Universal Dock with 4K Monitor Support

IOGEAR'S GUD342 USB 3.0 Universal Dock with 4K Monitor Support quickly and easily turns your desktop, laptop, Ultrabook or Microsoft Surface<sup>®</sup> Pro tablet into a full-featured workstation. With support for a 4K monitor or dual 2K monitors, gigabit Ethernet, six USB ports (two with 1.5 output for charging), plus microphone and speaker connections, the GUD342 connects you to all your peripherals with just a single USB 3.0 cable.

### USB 3.0 Hub

IOGEAR's GUD342 delivers all the connectivity of a desktop with a simple USB 3.0 cable from your laptop, Ultrabook or Microsoft<sup>®</sup> Pro tablet. Using the four USB 3.0 ports, you can now easily add a keyboard and mouse, external hard drives, printers, webcams, etc. With the two USB charging ports, you can also charge your smartphones and tablets, at the same time

### Multitask

With a 4K monitor output, you can view UltraHD content in a larger screen, while monitoring emails on your laptop screen. Also, with dual 2K monitor outputs, you can edit video on one screen and compose the soundtrack on another screen all at the same time!

### Cable Management

The GUD342 is designed with a magnet imbedded cable management that can be placed on either side of the USB 3.0 Universal Dock. Now, you can have a clear workspace with your USB cables loop around the cable management.

### Where did my peripheral connectors go?

Did you just buy the latest ultrabook or MacBook only to find there are few USB ports and no Ethernet (RJ-45) connector? No problem, IOGEAR's GUD342 USB 3.0 Universal Docking Station with 4K Monitor Support has everything needed to connect you to your world.

### Features:

- USB 3.0 Universal Docking with up to 4K support for Ultrabooks, laptop & Tablets\*
- 4K support: Single monitor via DisplayPort or HDMI at 3840x2160 resolution
- 2K support: Dual monitors via DisplayPort + DVI-I or HDMI + DVI-I at up to 2048x1152 resolution
- Integrated Gigabit Ethernet port (RJ-45) - Supports 10/100/1000BASE-T
- Six USB 3.0 ports
  - Two front-mounted BC1.2 compliant USB 3.0 ports with 1.5A output
  - Four rear-mounted USB 3.0 ports for external drives, printers, cameras, etc.
- Stereo audio 3.5mm output jack
- Microphone 3.5mm input jack
- Auto detection for DP/HDMI connection switch function with slide door design for safe access.

\*Windows 8 Pro tablets (Microsoft Surface<sup>™</sup> Pro, Surface<sup>™</sup> Pro 2, etc.)

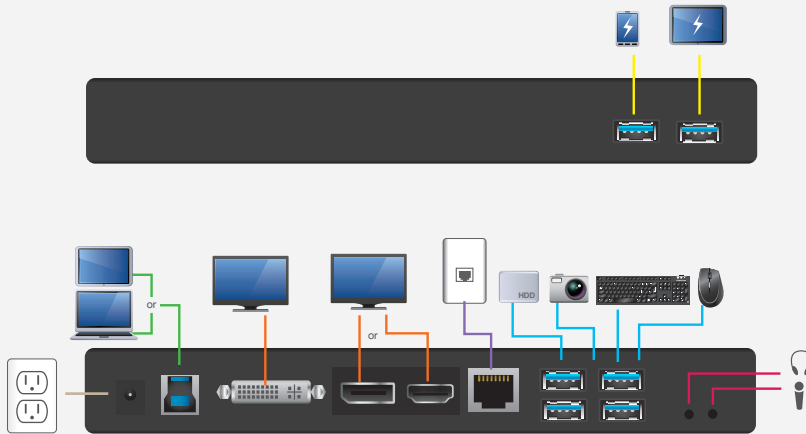


GUD342

## USB 3.0 Universal Dock with 4K Monitor Support

### How does it work?

- Charging Smartphone / Tablet
- Power source
- Laptop / Ultrabook / Tablet
- HDMI or DP and DVI-I Display
- RJ-45 - Gigabit Ethernet
- USB 3.0 Devices
- Microphone and Headphone



### Requirements:

System OS:  
Windows® 7, Windows® 8, and Windows® 8.1

System Hardware:  
- 4K2K Monitor with DisplayPort connector  
- USB 3.0 port

Minimum Requirements:  
- Processor: Intel Core i5 2+GHz / AMD Trinity or better  
- Memory: 4GB  
- Video Card: Intel HD 4000, ATI Radeon HD7xxx, NVidia GeForce 5xxM or better  
- USB: 3.0 recommended (USB 2.0 compatible)

Recommended Requirements:  
- Processor: Intel Core i7 2+GHz / AMD Richland A10-575x / AMD Kaveri A10-7400P or better\*  
- Memory: 8GB  
- Video Card: Intel HD 4000, ATI Radeon HD 8650, NVidia GeForce 7xxM or better  
- USB: 3.0  
- Disk: 7200RPM or SSD

### Package Contents:

- 1 X GUD342
- 1 X USB 3.0 Super Speed Cable
- 1 X Installation CD
- 1 X Quick Start Guide
- 1 X Power Adapter
- 1 X Warranty Card

### SPECIFICATIONS

|                             |   |
|-----------------------------|---|
| Function                    | GUD342  |
| Chipset                     | DL-5900N x 1  |
| USB HUB I2C Controller      | VL811+ x 2  |
| USB Specification           | Front: USB 3.0 x 2 (1.5A);<br>Rear: USB 3.0 x 4 (double deck A/F x 2) |
| Connectors                  |   |
| Video Output                | DisplayPort x 1, HDMI x 1, DVI-I x 1                                  |
| Audio Input                 | 3.5mm aux   |
| Audio Output                | 3.5mm headphone   |
| LAN Connection              | Gigabit Ethernet - supports 10/100/1000 Base-T                        |
| Housing                     |   |
| Case                        | PC + ABS Plastic - Black  |
| Power Input Rating          |   |
| Per AC Power Inlet, 50/60Hz | 100-240VAC~50/60Hz @ 1.2A   |
| Power Output Rating         |   |
| Total DC Power Output       | 5VDC @ 4A   |
| Unit Dimensions             |   |
| Height                      | 1.22"   |
| Depth                       | 3"  |
| Length                      | 10.32"  |

