

Travel Adapter for Laptops - VGA and GbE - USB 3.0

StarTech ID: USB31GEVG



The USB31GEVG USB 3.0 Laptop Mini Docking Station lets you create a mobile workstation by adding VGA and Gigabit Ethernet connection ports to your Ultrabook™ or laptop, through a single USB 3.0 host - a travel-friendly solution giving you two connectivity ports that aren't always available on modern mobile computers.

The lightweight mini docking station is ideal for mobile environments, with a built-in cable and no external power adapter required. Plus, the mini dock tucks neatly into your travel bag, with a compact and portable design. While you're on the move, the USB31GEVG is the ultimate laptop accessory since it eliminates the hassle of carrying multiple adapters by consolidating two essential connection ports into one convenient device.

Adding an external monitor, projector, or TV to your laptop or desktop has never been easier! The multi-functional mini docking station leverages the high-bandwidth (5 Gbps) USB 3.0 interface to function as an external graphics card with VGA output and support for resolutions up to 2048x1152 (QWXGA). A versatile solution that lets you transform a workspace in to a mobile hot desk, the mini docking station also integrates an RJ45 port, giving you wired Gigabit bandwidth and faster network connections in environments where a typical WiFi connection is unreliable or not available.

To save you time, setup is seamless and hassle-free. The portable docking station will automatically download the latest driver when connected to a Windows® system with an active network connection.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Work from your Ultrabook or laptop easily, while you're on the run or on the road, by adding essential connectivity options
- Use your Ultrabook or laptop as a multi-display workstation, through external monitor support, and run multiple applications on different screens
- Connect to your VGA-equipped projector and display multimedia content at home, or engaging presentations in boardrooms
- Add an extra display as well as wired Gigabit network access to your slimline laptop
- Connect your laptop to a wired Gigabit network in situations where a WiFi connection isn't available, such as in classrooms, and offices

Features

- VGA output and a 10/100/1000 Mbps network port through just a single USB 3.0 connection
- Compact and lightweight - two connection options in a travel-friendly casing designed for maximum portability
- USB bus-powered, with built-in USB 3.0 cable - No external power adapter required
- Hassle-free setup - Latest drivers are automatically downloaded in Windows® systems when an active network connection is present
- Gigabit Ethernet RJ45 port - IEEE 802.3, 802.3u and 802.3ab (10BASE-T, 100BASE-TX, and 1000BASE-T) compatible
- SuperSpeed USB 3.0 (5 Gbps) interface, backward compatible with USB 2.0
- Support for resolutions up to 2048x1152 (QWXGA)
- Choose between Mirrored, Extended or Primary display configurations

Technical Specifications

Warranty	2 Years
4K Support	No
Bus Type	USB 3.0
Chipset ID	DisplayLink - DL-3700
Displays Supported	1
Fast-Charge Port(s)	No
Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab USB 3.0 - Hub port supports USB 2.0/1.1 backward-compatibility
Auto MDIX	Yes
Compatible Networks	10/100/1000 Mbps
Full Duplex Support	Yes
General Specifications	This USB video adapter uses a DisplayLink family chipset. If you're connecting this device to a computer along with additional USB video adapters or docking stations, please avoid using devices with a Trigger or Fresco family chipset.
Maximum Analog Resolutions	2048x1152 (VGA)
Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
Type and Rate	USB 3.0 - 5 Gbit/s
Connector Type(s)	1 - USB Type-A (9 pin) USB 3.0 Male
Connector Type(s)	1 - VGA (15 pin; High Density D-Sub) Female
Connector Type(s)	1 - RJ-45 Female
OS Compatibility	Windows® 10 (32-bit or 64-bit), 8 / 8.1 (32-bit or 64-bit), 7 (32-bit or 64-bit), Vista (32-bit or 64-bit), XP SP3 (32-bit) Mac OS® 10.6 and later (tested up to 10.11)
System and Cable	USB enabled computer system with available USB 3.0 port

Requirements

LED Indicators	1 - Link
LED Indicators	1 - Activity
Power Source	USB-Powered
Humidity	10-90% RH
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Cable Length	4.4 in [111 mm]
Color	Black
Enclosure Type	Plastic
Product Height	0.7 in [19 mm]
Product Length	2.6 in [65 mm]
Product Weight	1.7 oz [48 g]
Product Width	2.6 in [65 mm]
Shipping (Package) Weight	5.9 oz [166 g]
Included in Package	1 - USB 3.0 Mini Docking Station Adapter
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

 **RoHS Compliant**
Available

