

GEU302

SuperSpeed USB 3.0 ExpressCard



The new IOGEAR USB 3.0 ExpressCard allows you add 2 USB 3.0 SuperSpeed ports to your existing Laptop or Notebook computer. USB SuperSpeed has a 5 Gbps signaling rate offering 10x performance increase over Hi-Speed USB 2.0. The IOGEAR USB 3.0 ExpressCard is backward compatible with USB 2.0 and USB 1.1 standards and will fit into any available ExpressCard slot.

Some examples of USB 2.0 Hi-Speed vs. USB 3.0 SuperSpeed are:

Transferring a 25GB HD movie:

- Compliant with USB 3.0 revision 1.0 spec
- Fully compliant with ExpressCard 1.0 spec
- ExpressCard 34 form factor
- Supports transfer data rate of Low-Speed (1.5Mbps), Full-Speed (12Mbps), Hi-Speed (480Mbps), and SuperSpeed (5Gbps)
- Hot-swapping feature allows to connect/disconnect devices without powering down the system
- 2 downstream ports for all USB devices
- Backward compatible with USB 2.0 and USB 1.1 devices



How does it work?

■ Upgrade your notebook to USB 3.0 with IOGEAR's USB 3.0 ExpressCard

■ Connect USB devices such as printer, hard drive, camcorder to the USB 3.0 ports for transfer speed up to 5Gbps



Requirements

- Windows XP®, Windows Vista®, Windows 7®
- Available ExpressCard slot

Package Contents

- 1 x USB 3.0 ExpressCard
- 1 x Power Adapter
- 1 x Installation CD
- 1 x Quick Start Guide
- 1 x Warranty / Registration Card

Specifications

Function	GEU302
USB Specification	USB 3.0
Ports	2 USB 3.0 ports
Data Rate	Supports transfer data rate of Low-speed (1.5Mbps) / Full-speed (12Mbps) / High-speed (480Mbps) / SuperSpeed (5Gbps)
Power Consumption	900mAh per port (with external AC adapter)
Operating Temperature	32°F ~ 130°F (0°C ~ 55°C)
Storage Temperature	32°F ~ 155°F (0°C ~ 70°C)
Humidity	20% ~ 80% RH

Dimensions	GEU302
POP Information	
10" Peg Hook	4
6" Peg Hook	2
Unit Dimensions	
Width	1.5"
Height	4.5"
Depth	0.5"
Unit Package Dimensions	
Width	6"
Height	8.75"
Depth	2.25"
Master Carton	
Width	8"
Height	7"
Depth	15"
Master Carton Qty.	6
Weight	
Master Carton Wt.	3.3 lb
Unit Pack Wt.	0.4 lb
Unit Wt. w/accessories	0.3 lb
Unit Wt.	0.1 lb