



# 7 Port USB 3.2 Gen 1 Hub w/ Surge Protection & Screw-Locking Ports



Industrial Grade | +7~24V DC Input | Surge Protection | Surface Mountable | DIN Rail | 5 Gbps | Screw Lock

Model No. USBG-7U3ML



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- **Protect Your Equipment:** The 7-port USB 3.2 Gen 1 features 350 Watts of surge protection to keep your connected peripherals safe from harm.
- **Super Fast Speeds:** This USB hub is 3.2 Gen 1 compliant, ensuring super-fast 5Gbps data transfer speeds. It supports super speed, high speed and full speed which enables it to be compatible with USB 2.0 / 1.1.
- **Superior Build Quality:** Housed in a rugged steel chassis with built in mountable flanges, the 7-port hub is perfect for installations in offices, labs, warehouses, heavy machinery, automation equipment, and other industrial applications.
- **Upstream:** 1 USB port, Type B connector, Screw-lock type
- **Downstream:** 7 USB ports, Type A connectors, Screw-lock type
- **Power Connector:** 2-Pin Terminal Block
- **Mounting Options:** Wall, Surface, and DIN Rail
- **Supply Current:** 1.5A USB Bus Power for Each Downstream Port

**Interested? LEARN MORE →**

## Questions? Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

☎ [1-727-209-1300](tel:1-727-209-1300) (Local) ✉ [expert@coolgear.com](mailto:expert@coolgear.com)



**We Speak Your Speak** - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

**We're Ready For Integration, Every Time.** - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

**Within every great machine, lives Coolgear.** - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

**Advanced Engineering** - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

# PRODUCT SPECIFICATIONS

Looking for product documentation?

[View CAD Models, Data sheet and Drawings here >](#)



Environmental	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-20°C to 85°C (-4°F to 185°F)
	Humidity	5% ~ 95% (non-condensing)
Performance	Max Data Transfer Rate	5Gbps
	Surge Protection	350W
	Chipset	GL 3523
Hardware	Charging Protocols	Apple 2.4A, Charging Downstream Port (CDP), Dedicated Charging Port (DCP)
	LED Indicators	Power
	Per USB Port Current	1.5 Amp
Product Information	Warranty	1 year from date of purchase
Power	Input Voltage	+7~24V DC
	Power Source	2-Pin Terminal Block, AC Adapter Not Included
	Max Wattage	50W
Software	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
What's in the Box	Package Contents	2-Pin Terminal Block, DIN Rail Clip(s), Hub, Screw Lock USB-A to Screw Lock USB-B Cable, Screw Pack
USB	USB Type	USB 3.2 Gen 1
	Upstream USB Ports	1 Type-B Female USB
	Downstream USB Ports	7 Type-A Female USB
	Screw Lock Compatible	Yes
	Color	Black
Mechanical	Item Dimensions (L × W × H)	6.37 × 2.60 × 1.42 in.
	Item Weight	0.775 lbs.
	Mounting Style	Surface / Wall Mount, Din-Rail Mount
	Ports	7 USB Ports
	Material of Construction	Galvanized Steel
Compliance	Country of Origin	Taiwan
	Certifications	<a href="#">REACH</a> , <a href="#">RoHS</a>
	UPC	729440691479
Other Data	Series	<a href="#">DRS-UH (DIN-Rail Series Hubs)</a>
	Weight	1.200 lbs
	Dimensions	11.25 × 6.25 × 2.00 in

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☎ **1-888-688-2188 (Toll free)**

\*orders placed prior to 3:30pm EST

 [sales@coolgear.com](mailto:sales@coolgear.com)