



# 7 Port USB 2.0 Slim Powered Hub w/ Power Adapter



Industrial Grade | +5V DC Input | Surface Mountable | 480 Mbps

Model No. USBG-7U2ML



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images here >](#)

- **High Speeds:** This USB hub is 2.0 compliant, ensuring fast 480Mbps data transfer speeds. It supports high speed and full speed which enables it to be compatible with USB 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.
- **Power Your Way:** The 7-port hub works in either bus-powered mode or self-powered mode with the included power adapter.
- **Upstream:** 1 USB port, Type B connector
- **Downstream:** 7 USB ports, Type A connectors
- **Power Connector:** DC Barrel Jack, 4-Pin Aux Power Connector
- **Mounting Options:** Wall & Surface

**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 to 75°C (-4 to 167°F)
	Humidity	5% ~ 95% (non-condensing)
Performance	Max Data Transfer Rate	480Mbps
Hardware	Chipset	FE2.1
	Charging Protocols	Dedicated Charging Port (DCP)
	LED Indicators	Power
	Per USB Port Current	1.5 A
Product Information	Warranty	1 year from date of purchase
	Input Voltage	+5V DC
	Power Source	4-Pin Aux Power Connector, AC Adapter Included, DC Barrel Jack 2.5mm ID × 5.5mm OD
Power	Idle Consumption	3.26mA Bus Powered, 3.63mA @ 5V Terminal Power
	Adapter Input Current	0.58A
	Adapter Input Voltage	100~240V AC
	Adapter Output Current	4A
	Adapter Output Voltage	5V DC
	External Power Required	No
Software	OS Support	Win 11, Linux, Mac OSX, Win 10, Win 7, Win 8
What's in the Box	Package Contents	Hub, Power Adapter, USB-A to USB-B Cable
	USB Type	USB 2.0
USB	Upstream USB Ports	1 Type-B Female USB
	Downstream USB Ports	7 Type-A Female USB
	Color	Black
	Item Dimensions (L × W × H)	6.01 (7.01 w/flange) × 2.35 × 0.91 in.
Mechanical	Item Weight	0.612 lbs.
	Mounting Style	Surface / Wall Mount
	Ports	7 USB Ports
	Material of Construction	Galvanized Steel
Compliance	Country of Origin	Taiwan
	Certifications	<a href="#">RoHS</a>
	UPC	729440625139
Other Data	Series	<a href="#">WKS-UH (Workstation Series Hubs)</a>
	Weight	1.8 lbs
	Dimensions	11.5 × 7.5 × 2.75 in

**Ready to Buy? Let's get to work!**

**1-888-688-2188 (Toll free)**

**Purchase order** lets set you up.  
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\*orders placed prior to 3:30pm EST