

7 Port USB 2.0 Slim Powered Hub w/ Power Adapter



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

Model No. USBG-7U2ML



- **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 buspowered 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



Questions? Speak to an engineering expert today!

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

¹ 1-727-209-1300 (Local) **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 >



Input Voltage +5V DC

4-Pin Aux Power Connector, AC Adapter Included, DC Barrel **Power Source**

Jack 2.5mm ID × 5.5mm OD

 $6.01 (7.01 \text{ w/flange}) \times 2.35 \times 0.91 \text{ in.}$

Idle Consumption 3.26mA Bus Powered, 3.63mA @ 5V Terminal Power

Adapter Input Current 0.58A

100~240V AC **Adapter Input Voltage Power**

> Adapter Output Current 4A Adapter Output Voltage 5V DC External Power Required No

Charging Protocols Dedicated Charging Port (DCP)

Per USB Port Current 1.5 A

Country of Origin Taiwan Compliance

Certifications REACH, RoHS, TAA

Color **Black**

Item Dimensions (L × W ×

H)

Physical Item Weight 0.612 lbs. Characteristics

Mounting Style Surface / Wall Mount

> **Ports** 7 USB Ports Material of Construction Galvanized Steel

What's in the Box Package Contents Hub, Power Adapter, USB-A to USB-B Cable

Software **OS Support** Win 7, Win 8, Win 10, Win 11, Linux, Mac OSX

> 0°C to 55°C (32°F to 131°F) Operating Temperature

Storage Temperature -20 to 75°C (-4 to 167°F) **Environmental**

> **Humidity** 5% ~ 95% (non-condensing)

Product Warranty

1 year from date of purchase **Information**

> Chipset FE2.1 **LED Indicators** Power

Hardware

Downstream USB Ports 7 Type-A Female USB **Upstream USB Ports** 1 Type-B Female USB

Performance &

Max Data Transfer Rate 480Mbps Safety

> **USB Interface USB 2.0**

UPC 729440625139

Other Data Series WKS-UH (Workstation Series Hubs)

> Weight 1.8 lbs

Dimensions $11.5 \times 7.5 \times 2.75$ in Purchase order lets set you up.

Online with Credit card Orders shipped same day!

*orders placed prior to 3:30pm EST

1-888-688-2188 (Toll free)

sales@coolgear.com