

Technical Data Sheet Rev 05.230323

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

Model Number: USBG-7U3ML



Features

- Screw Lock USB 3.0 cables
- DIN-Rail Mounting Kit
- USB 3.0 Compliant w/ up to 5Gbps speeds
- 7 Downstream USB 3.0 Data Ports backward compatible w/ USB 2.0/1.1 speeds.
- Voltage range is +7V to 24V DC input

Package Contents

- 2-Pin Terminal Block
- DIN rail bracket
- Hub
- Screw Lock USB Cable
- Screw Pack
- User Manual

Specifications

OVERVIEW

Model No	USBG-7U3ML
Product Type	USB Hub
Compliance	RoHS TAA
UPC	729440691479
Country of Origin	Taiwan
LED indicators	Power
Chipset	GL3523
Electrical Protections	±15kV (air), ±8kV (contact)

PHYSICAL

Ship Weight (lbs)	2 lbs
Ship Weight (kg)	0.91 kg
Item Weight	0.775 lbs
Length	5.66 inches
Width	2.6 inches
Height	1.42 inches
Material	Steel
Color	Black
Mountable	Din-Rail Mount Surface Mount Wall Mount

Specifications Cont.

CONNECTIONS

USB Specification	USB 3.2 Gen 1
Maximum Data Rate	5 Gbps
Downstream Port Count	7
Downstream Port Type	7x Type A USB 3.2 G1 / 3.0
Works as Standalone Charger	Y - Can be used without Host
Can be Bus Powered	Y - Supports Bus Power
Bus Power Isolation Supports Disabling Bus Power	Y

Power

Input Voltage	7 ~ 24V DC
Min Input Voltage	7V
Max Input Voltage (DO NOT EXCEED)	24V
Power Connector	Phoenix 2-pin
Idle Power Draw	37.9 mA Bus Powered 70 mA @ 12V Terminal Power
Max Power Draw	50W
Max Per Port Draw	1.5A (7.5W)
Supported Charge Protocols	Apple Charge 2.4A DCP

ENVIRONMENTAL

Operating Temperature	0C ~ 55C
Storage Temperature	-20C ~ 75C
Operating Humidity	5% to 95% RH

OS SUPPORT

Supported Operating Systems	OS independent - No software or drivers required
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WARRANTY

Warranty Period	1 Year
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PRODUCT URL

USBG-7U3ML Product Page	https://www.coolgear.com/product/7-port-usb-3-hub-with-din-rail-mount
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