

Technical Data Sheet

Metal 7-Port USB 2.0 Powered Slim Hub for PC-MAC with Power Adapter

Model Number: USBG-7U2ML







The USBG-7U2ML 7-Port USB 2.0 Hub buffers USB data from any attached peripheral supporting low speed (1.5Mbps), Full-Speed (12Mbps), and Hi-speed (480Mbps) devices. It enables up to 127 devices to be connected and is designed to provide quick and easy access to your USB devices. Configured directly by the operating system, the USBG-7U2ML operates seamlessly with both Microsoft Windows and Apple Macintosh Operating Systems.

Features

- Compliant with USB Specification Rev. 2.0
- Rigid and Wall-Mountable Metal Case
- Supports High-Speed and or Full-Speed Packet Protocol Sequencer for Endpoint 0/1
- Provides 7 Downstream facing Ports
- Supports Self-powered and Bus-powered mode

Product Information

- Model Number: <u>USBG-7U2ML</u>
- Packing List:
 - o Metal 7 Port USB 2.0 Hub
 - o 6-foot Hi-Speed USB 2.0 certified A to B cable
 - Power Adapter and Cord
 - o Paper Installation Guide
- Optional Accessories: N/A



Sp	eci	tica	itio	ns

Specifications		
OVERVIEW		
Product Type	USB 2.0 Hub (Backward compatible with USB 1.1)	
Electrical Protections	N/A	
Mountable	Surface Mounting	
Construction	Metal	
Applications	Data Centers, Automotive peripheral installation, Machine Equipment, Kiosk, Office, and others	
Certs / Compatibility	RoHS, WEEE	
CONNECTIONS		
Type-A Downstream Ports	7	
Type-B Upstream Ports	1	
5V Input Power	Barrel Connector	
5V to 12V Input	4-Pin Aux power connector (Only needed if not using the power adapter barrel connector)	
AVAILABLE POWER MODES		
Mode 1	Bus	
Mode 2	Self power source (+5VDC from power adapter barrel connector)	
ENVIRONMENTAL		
Operating Temperature	0 to 55°C (32 TO 131°F)	
Operating Humidity	5 to 95% RH	
Storage Temperature	N/A	
DIMENSIONS		
Length	17.35 cm	
Width	5.96 cm	
Height	2.34 cm	
OS SUPPORT		
Windows	Windows 2000, 2003, CE, Vista, Windows 7, Windows 8, Windows 10	
Other	Linux and Mac OS 10.X	
LED		
Power	1	
Downstream Ports	N/A	
WARRANTY		
Warranty Period	1 year from date of purchase	
PRODUCT URL		
USBG-7U2ML Product Page	https://www.coolgear.com/product/metal-7-port-usb-2-0-powered-slim-hub-for-pc-mac-with-power-adapter	
- 1		



© 2017 Coolgear, Inc. All Rights Reserved. All products and accompanying digital documentation including images are the property and / or trademarks of Coolgear Inc. Coolgear Inc. are continuously improving upon its products. Product specifications are subject to change without notice.