

Technical Data Sheet Rev 06-260226

20 Port USB-C 3.2 Gen 1 Industrial Charging Hub w/ Max 27W Per-Port Power Delivery

Model Number: CG-20XU3CPD



Features

- Simultaneous Charging: Charge and sync up to 20 iPads, iPhones or other USB-charged in charge mode devices
- Protect Your Equipment: Hub features 15kV ESD protection to keep your connected peripherals safe
- High Speeds: This USB hub is 3.2 Gen 1 compliant, ensuring super-fast 5Gbps data transfer speeds
- Superior Build Quality: Housed in a rugged metal chassis
- Power Connector: 2x 6-Pin Molex Power Connectors

Package Contents

- Hub
- Mounting Bracket
- Power Cable
- Power Supply
- Screw Pack
- USB Cable

Specifications

OVERVIEW

Model No	CG-20XU3CPD	Product Type	USB Hub
Compliance	RoHS TAA	UPC	045079164635
Country of Origin	Taiwan	LED indicators	Port Status Power
Chipset	GL3523	Electrical Protections	±15kV (air), ±8kV (contact)

PHYSICAL

Ship Weight (lbs)	7.5 lbs	Ship Weight (kg)	3.4 kg
Item Weight	1.5 lbs	Length	10.5 inches
Width	4.25 inches	Height	1.75 inches
Material	Steel	Color	Black
Mountable	Desktop Surface Mount Wall Mount		

Specifications Cont.

CONNECTIONS

USB Specification	USB 3.2 Gen 1
Upstream Port Type	USB 3.2G1 / 3.0 Type-C Female
Maximum Data Rate	5 Gbps
Downstream Port Count	20
Downstream Port Type	20x Type C USB 3.2 G1 / 3.1 PD
Works as Standalone Charger	Y - Can be used without Host
Can be Bus Powered	N - External Power Required

POWER

Input Voltage	19V DC
Supported Charge Protocols	Apple Charge 2.4A BC 1.2 CDP DCP

ENVIRONMENTAL

Operating Temperature	0C ~ 40C
Storage Temperature	-20C ~ 70C
Operating Humidity	0% to 80% RH

OS SUPPORT

Supported Operating Systems	Linux OSX 10 Windows 11 Windows 10 Windows 8 Windows 7
------------------------------------	--

WARRANTY

Warranty Period	1 Year
------------------------	--------

PRODUCT URL

Product Page	https://www.coolgear.com/product/20-port-usb-c-2-0-industrial-high-power-charging-hub-w-esd-surge-protection-port-status-leds
---------------------	---

USB CHARGING & CONNECTIVITY EXPERTS

We Speak Your Speak



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

[Visit Support](#)