

Technical Data Sheet Rev 05.230320

ChargeIT! Mini 200W Dual Type-C PD Charger 100W output each port 24V Input

Model Number: CG-PD200MAX



Features

- 200W total Output with 100W per pport
- ESD Surge protection of 4kV as well as voltage, under voltage, output over current, and short circuit protection
- Apple 2.4a DCP 1.5a
- QC2/3/4

Package Contents

- 2-Pin Terminal Block
- Charger

Specifications

OVERVIEW	
Model No	CG-PD200MAX
Product Type	USB Chargers
Compliance	None or N/A
UPC	045079163720
Country of Origin	China
LED indicators	None or N/A
Chipset	IP6559
PHYSICAL	
Ship Weight (lbs)	0.28 lbs
Ship Weight (kg)	0.13 kg
Item Weight	0.037 lbs lbs
Length	3.48 inches
Width	1.99 inches
Height	1.03 inches
Material	Steel
Color	Black
Mountable	Surface Mount Wall Mount

Specifications Cont.

CONNECTIONS

USB Specification	Charging Only
Maximum Data Rate	N/A
Downstream Port Count	2
Downstream Port Type	2x Type C (Charging)
Works as Standalone Charger	Y - Can be used without Host
Can be Bus Powered	N - External Power Required

Power

Input Voltage	24V DC
Min Input Voltage	20V
Max Input Voltage (DO NOT EXCEED)	30V
Power Connector	Phoenix 2-pin
Idle Power Draw	19mA @ 24v Terminal
Max Power Draw	200W
Max Per Port Draw	100W
Supported Charge Protocols	Apple Charge 2.4A BC 1.2 DCP PD PPS QC 4.0 / 3.0 / 2.0

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

CG-PD200MAX Product Page	https://www.coolgear.com/product/chargeit-mini-200w-dual-type-c-pd-charger-100w-output-each-port-24v-input
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