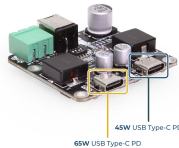
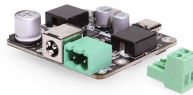
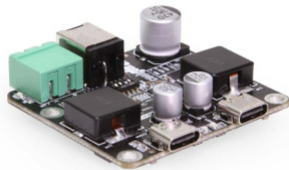


Technical Data Sheet Rev 05.230315

ChargeIt! Mini 110W Dual Type-C PD Charger PCBA 65W USB-C Port & 45W USB-C Port

Model Number: CG-PD110DS-PCBA



Features

- Provides up to 110W of combined charging
- Downstream: 2 USB Type-C PD Ports

Package Contents

- 2-Pin Terminal Block
- Charger - Board Only

Specifications

OVERVIEW

Model No	CG-PD110DS-PCBA
Product Type	USB Charger
Compliance	None or N/A
UPC	045079163881
Country of Origin	China
LED indicators	Port Status Power
Chipset	IP6559

PHYSICAL

Ship Weight (lbs)	0.04 lbs
Ship Weight (kg)	0.02 kg
Material	FR-4 Glass Fiber
Color	Black
Mountable	Bare PCB

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	12 ~ 24V DC
Min Input Voltage	11.6v
Max Input Voltage (DO NOT EXCEED)	28v
Power Connector	Phoenix 2-pin
Idle Power Draw	17mA @ 12v Terminal
Max Power Draw	110W
Max Per Port Draw	Left: 65W Right: 45W
Supported Charge Protocols	Apple Charge 2.4A BC 1.2 DCP 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-PD110DS-PCBA Product Page	https://www.coolgear.com/product/chargeit-mini-110w-dual-type-c-pd-charger-pcba-65w-usb-c-port-45w-usb-c-port
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