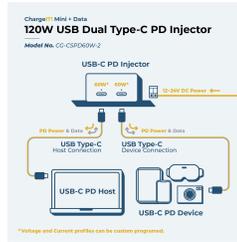


Technical Data Sheet Rev 06-250306

ChargeIT! Mini + Data 120W USB Dual Type-C PD Injector

Model Number: CG-CSPD60W-2



Features

- Experience charging and data communication between your tablet, phone, or other USB-C device and host. Pass data while delivering power in accordance with USB PD 3.0 standards.
- Provides up to 120W of combined power to the connected host and device.
- Perfect for installations in workstations, offices, labs, warehouses, classrooms, and more.
- PD Profiles: 5 / 9 / 12 / 15 / 20 *profiles can be custom programmed
- Power Connector: 2-Pin Terminal Block

Package Contents

- 2-Pin Terminal Block
- Charger
- USB Cable

Specifications

PRODUCT TERMS

| | | | |
|--------------------------|---|--|--|
| Product Terms | **NOTICE: This product is currently under development and is only available for purchase in limited quantities to ensure availability for all customers wishing to evaluate the product. Development products are intended for evaluation and testing purposes only and are not meant to be treated as full, finished products. Designs may change at any time. For more information please refer to the Development Product Terms below. | | |
| Product Terms URL | https://www.coolgear.com/wp-content/uploads/2023/10/Coolgear_DEV_Product_Terms.pdf | | |

OVERVIEW

| | | | |
|-------------------------------|---|--------------------------|-------------|
| Product Note | This product does NOT support USB-C DisplayPort (DP/Video Alt Mode) and is intended for data and power functionality only | | |
| Model No | CG-CSPD60W-2 | Product Type | USB Charger |
| UPC | 045079164130 | Country of Origin | China |
| LED indicators | None or N/A | Chipset | GL3590 |
| Electrical Protections | 15KV | | |

PHYSICAL

| | | | |
|--------------------------|----------|-------------------------|---------|
| Ship Weight (lbs) | 0.38 lbs | Ship Weight (kg) | 0.17 kg |
|--------------------------|----------|-------------------------|---------|

Specifications Cont.

CONNECTIONS

| | |
|-----------------------------|------------------------------|
| USB Specification | USB 3.2 Gen 1 |
| Maximum Data Rate | 5 Gbps |
| 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 |
|---------------|-------------|

OS SUPPORT

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

WARRANTY

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

PRODUCT URL

| | |
|--------------|---|
| Product Page | https://www.coolgear.com/product/chargeit-mini-data-120w-usb-dual-type-c-pd-injector |
|--------------|---|

USB CHARGING & CONNECTIVITY EXPERTS

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