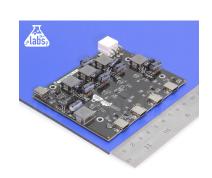
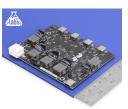


Technical Data Sheet Rev 06-241115

DEV Product | 4-Port 240W USB 3.2 Gen 2 PD 3.0 Hub w/ 60W Power per Port & ESD Surge Protection

Model Number: CG-PD5_GL_3590_V01-DEV







Features

- Upstream Female Port: 1x USB-C PD USB 3.2 Gen 1 Connector
- Downstream Female Port: 4x USB-C PD connectors
- Supply 60W of power to all connected peripherals as well as the host computer
- Supports 5 PD profiles 20V / 15V / 12V / 9V / 5V
- * Notice: This product does NOT support USB-C
 DisplayPort (DP/Video Alt Mode) and is intended for data and power functionality only

Package Contents

• Hub - Board Only

Specifications

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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

Model No	CG-PD5_GL_3590_V01-DEV
Product Type	USB Charger Hub
Country of Origin	China
LED indicators	None or N/A
Electrical Protections	N/A

PHYSICAL

Ship Weight (lbs)	0.59 lbs
Ship Weight (kg)	0.27 kg



Specifications Cont.		
CONNECTIONS		
USB Specification	USB 3.2 Gen 2	
Upstream Port Type	Type C	
Downstream Port Count	4	
Downstream Port Type	Type-C	
POWER		
Input Voltage	12 ~ 24V DC	
ENVIRONMENTAL	VIRONMENTAL	
Operating Temperature	0C ~ 60C	
Storage Temperature	-20C ~ 70C	
Operating Humidity	15 ~ 85% RH	

OS SUPPORT

WARRANTY

PRODUCT URL

Product Page	Droduct Bogo	https://www.coolgear.com/product/dev-product-4-port-240w-usb-3-2-gen-2-pd-3-0-hub-w-60w-
	Product Page	power-per-port-esd-surge-protection

Participate in our product development process!

Preview and purchase upcoming projects from Coolgear Labs. Play a direct role in helping us bring these prototypes to life. Your personal input would be crucial in this process, and we would be excited to have you on board.



