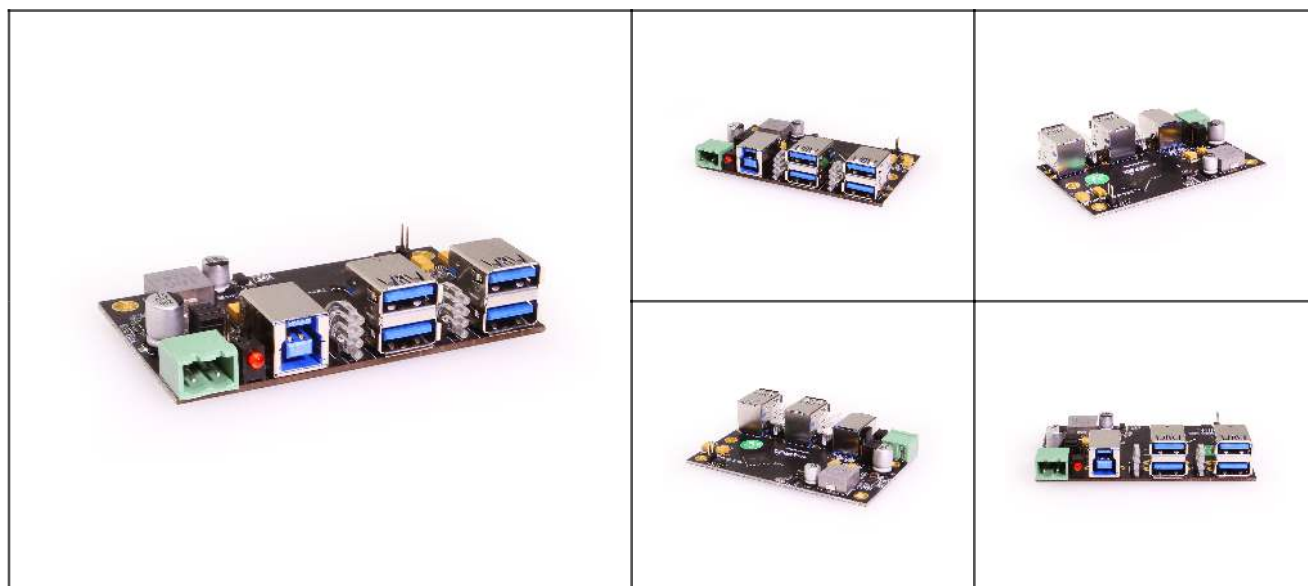


Technical Data Sheet

Coolgear Labs 4 Port USB 3.1 Gen1 Hub controller board GL3520 Chipset (small footprint)

Model Number: CG-35204x3A

Rev 01.200715



Coolgear Labs 4 Port USB 3.0 Hub small foot print

Features

- Compliant to USB 3.2 Gen 1
- GL3520 Chipset
- Supports 5Gbps, 480Mbps, 12Mbps and 1.5Mbps Speed
- Supports up to 900mA USB Bus Power for Each Down-stream Port in standard charging mode
- High power charging mode supported

Product Information

- Model Number: CG-35204x3A
- Packing List:
 - Hub - Board Only

Specifications

OVERVIEW

Product Type	USB Charging Hub
USB Specification	USB 3.2 Gen 1
Maximum Data Rate	5Gb/sec
Electrical Protections	Yes ESD Protection
Mountable	N/A
Material	N/A
Compliance	N/A

CONNECTIONS

Downstream Port Count	4
Downstream Port Type	4x Type A USB 3.2 G1 / 3.0
Power Input	7 ~ 28V DC

ENVIRONMENTAL

Operating Temperature	0C ~ 55C
Operating Humidity	5% to 95% RH
Storage Temperature	-20C ~ 75C

DIMENSIONS

Length	3.36 inches
Width	2.11 inches
Height	0.73 inches

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-35204x3A Product Page	https://www.coolgear.com/product/cg-labs-4-port-usb-3-0-hub-controller-board-small-footprint-gl350-chipset
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