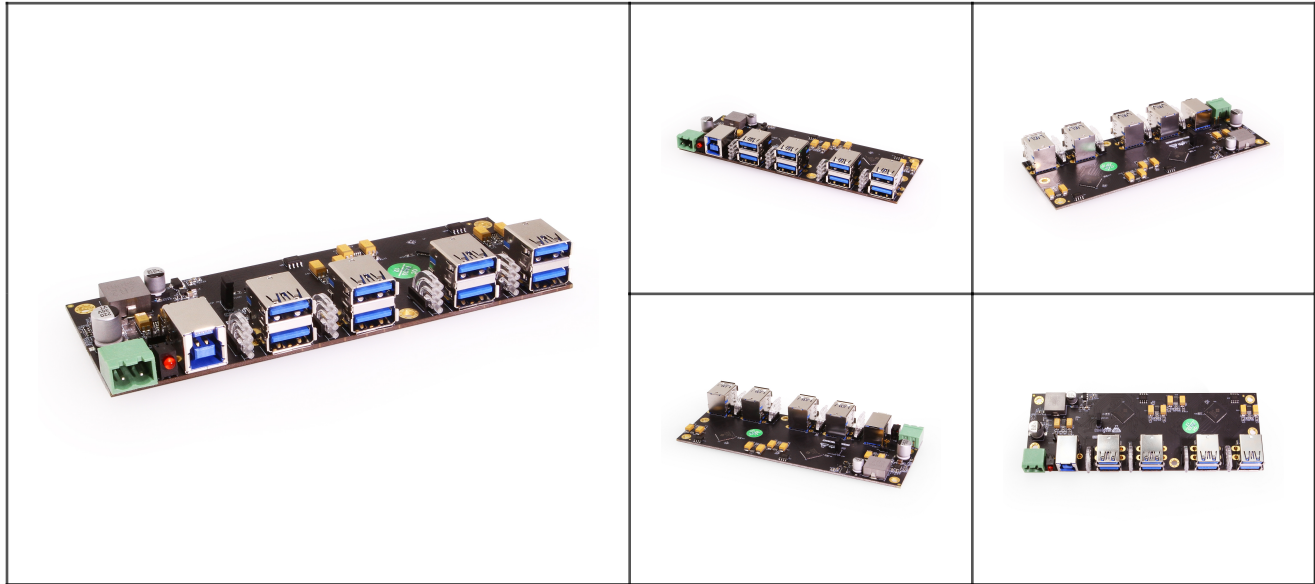


Technical Data Sheet

CG Labs 7 Port USB hub + 1 Charging Port Board

Model Number: CG-3520-7x1.5A

Rev 01.200715



Coolgear Labs 7 Port USB 3.0 Hub + 1 Dedicated Charging Port

Features

- USB 3.2 Gen 1 compatible
- GL3520 Chipset
- Transfer rates supported 5Gbps, 480Mbps and 12Mbps speed
- Supports up to 900mA USB Bus Power for Each Downstream Port in standard charging mode
- Supports Downstream Port Status with LED

Product Information

- Model Number: CG-3520-7x1.5A
- Packing List:
 - Charger - 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 | 7 |
| Downstream Port Type | 7x 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 | 5.59 inches |
| Width | 2.08 inches |
| Height | 0.63 inches |

OS SUPPORT

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

WARRANTY

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

PRODUCT URL

| | |
|-----------------------------|---|
| CG-3520-7x1.5A Product Page | https://www.coolgear.com/product/cg-labs-7-port-usb-hub-1-charging-port-board |
|-----------------------------|---|

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