

Technical Data Sheet

USBGear 10-Port USB 3.2 Gen 1 Mountable Charging and SuperSpeed Data Hub

Model Number: USBG-BREC3010 Rev 04.220329



10-Port USB 3.2 Gen 1 Hub for Charging and Data, USBGear's USBG-BREC3010 is a USB 3.2 Gen 1 10-Port Hub that mountable to any flat stable surface. The hub's 5Gbps data transfer rates are standard for USB 3.2 Gen 1 Super-Speed for streaming information or other data.

Features

- Adds 10 USB 3.2 Gen 1 ports via its included Type-A to Type-B Cable.
- Supports SuperSpeed USB 3.2 Gen 1 over each port with transfer rates up to 5Gbps.
- Includes a charging function to power each port up to 900mA, enough for normal charging.
- Compliant with Fast Charging for international battery charging 1.2 Standard Protocol and Smart Control.
- Bus-Powered with Limit current protection.

Product Information

- Model Number: USBG-BREC3010
- Packing List:
 - o Hub | Power Supply | USB Cable



Specifications

OVERVIEW	•
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Product Type	USB Hub
Electrical Protections	N/A
Mountable	Surface Mount Wall Mount
Material	Aluminum
Compliance	FCC RoHS
LED indicators	Power
Chipset	GL3520

CONNECTIONS

USB Specification	USB 3.2 Gen 1
Maximum Data Rate	5Gb/sec
Downstream Port Count	10
Downstream Port Type	10x Type A USB 3.2 G1 / 3.0
Works as Standalone Charger	Y - Can be used without Host
Can be Bus Powered	Y - Supports Bus Power
Bus Power Isolation Supports Disabling Bus Power	N

Power

Input Voltage	5V DC
Idle Power Draw	~40mA @ 5v Terminal
Max Power Draw	20W
Max Per Port Draw	900mA (4.5W)

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Specifications Cont.

ENV	\mathbf{D}	NRIR /		T A I
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Operating Temperature	0C ~ 55C
Operating Humidity	5% to 95% RH
Storage Temperature	-20C ~ 75C
Country of Origin	China

PHYSICAL

Ship Weight	0.89 lbs	
Length	6.16 inches	
Width	1.69 inches	
Height	0.96 inches	

OS SUPPORT

WARRANTY

/arranty Period	1 Year			
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PRODUCT URL

USBG-BREC3010 Product Page	https://www.usbgear.com/USBG-BREC3010.html
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