

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	Product Information
 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. 	 Model Number: USBG-BREC3010 Packing List: Hub Power Supply USB Cable



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



ENVIRONMENTAL	
0C ~ 55C	
5% to 95% RH	
-20C ~ 75C	
China	
PHYSICAL	
0.89 lbs	
6.16 inches	
1.69 inches	
0.96 inches	
OS SUPPORT	
OS independent - No software or drivers required	
WARRANTY	
1 Year	
PRODUCT URL	
https://www.usbgear.com/USBG-BREC3010.html	