## Quick & Easy USB Testing...



#### Why Data Masking?



We've included a specially designed *Data Masking* port so you can charge your phone or tablet without anyone being able to hack into it!

- Dual outputs let you charge two USB devices off one USB 3.0 port.
- Intelligent Charging feature automatically selects the best, safest maximum current for your phone or tablet (charging your phone or tablet up to 50% faster).
- Test USB 2.0 or USB 3.0 Charging Ports
- Test 0-3A, 3.2-30VDC, Power, and more!
- Over-voltage, under-voltage, and over-current indicators
- Measure capacity (in mAh) to verify output of portable battery pack

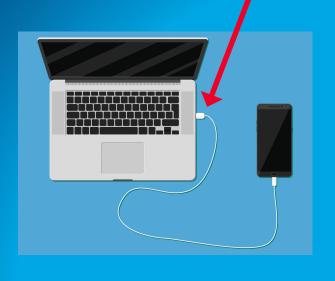
### **TRIPLETT USB-BUG**<sup>™</sup>

Dual-output, inline USB-A Tester with Data Masking Charging Port





# Tests Any USB-A Port







### **Technical Specifications**

CONNECTIONS	
USB Plug	(1) USB-A male plug
USB Port	(2) USB-A ports (1 with data and power pass-through; the other only power pass-through)
PARAMETERS	
Operating Voltage	3.2VDC - 30VDC
Over-voltage Indicator	greater than or equal to 5.6VDC
Under-voltage Indicator	less than or equal to 4.4VDC
Current	0 - 3A
Over-current indicator	greater than or equal to 3A
Working Current	less than 20mA
Measurement Accuracy	1%
Measurement Rate	2 readings/second
Size	
Main Body	69mm x 26mm x 120mm
USB Cable Length	~120mm
Working Temperature	-10 degrees to 65 degrees Celcius

Visit Triplett.com or your nearest Triplett Distributor for more information.