



Gardner Bender's USB testers answer the question "Why isn't my phone charging?!?"

- Tests functionality and wiring of USB ports
- Perfect impulse and promotional item
- Designed for home, office and auto, these testers feature hi-impact ABS housings with 250 pound crush rating and the ability to withstand a drop of up to 10 ft.
- Increases productivity on any job it faces.
 These compact testers can fit can fit in shirt pocket or tool pouch, making it easy and convenient to use.



Features GUSB-3300 USB Tester:

- Confirm USB port function
- Test for proper wiring and polarity



Features GUSB-3450 USB Multimeter:

- Confirm USB port for proper voltage and current delivery
- Check phone and tablet charging cables
- Measure current draw for USB powered, Raspberry Pi, and Anduino projects
- Measure performance of solar USB chargers
- Test for proper wiring and polarity

NEW USB Testers

Ever wondered why your phone is charging so slow?

Gardner Bender's USB testers tell you if it is the port, phone, charger or cable.





GUSB-3300 USB Tester

Benefits:

- Confirm USB port function
- Test for proper wiring and polarity

Features:

- Easy to use and understand
- Pocket clip
- High impact housing





GUSB-3450 USB Multimeter

Benefits:

- Confirm USB port function
- Check chargers, cables and USB ports

Features:

- Alternates between voltage (volts) and current (amps) display
- Easy to use and understand
- High impact housing

	GUSB-3300	GUSB-3450
Tests USB port function	✓	✓
Test for AC voltage	✓	
Test for negative polarity	1	
Test USB cables		✓
Voltage measurement		✓
Current measurement		✓

ITEM #	UPC	ITEM DECRIPTION	SIZE	QTY. PER CLAM	QTY. PER MASTER
GUSB-3300	032076937614	USB Tester	3"L x 1"W x .0625"H	1	5
GUSB-3450	032076937621	USB Multimeter	2.5"L x 1"W x .5"H	1	5

GUSB-3300 USB Tester LED Color

LED Color	Indication
Not Lit	Dead port
Green	Port 0k
Red	Reversed Polarity
Amber	AC Voltage Present

