USB Meters & Testers

ET920 USB-A and USB-C Digital Meter
ET910 USB-A Digital Meter and Tester
ET900 USB-A Digital Meter
ET900 USB-A DIGITAL METER  TYPE A
The ET900 accurately and reliably measures and displays the USB port voltage, current, capacity, energy and resistance simultaneously. It can function with any USB-A port that has the ability to deliver power. It requires NO BATTERIES as it draws power from the power source.

ET920 USB-A AND USB-C DIGITAL METER  TYPE A AND C
The ET920 is a USB digital meter for both USB-A and USB-C ports. It accurately and reliably measures and displays the USB port voltage, current, capacity, energy and resistance simultaneously. It can function with any USB-A and most USB-C ports that have the ability to deliver power. It requires NO BATTERIES as it draws power from the power source.

- Monitor USB output: voltage, current, capacity (charge delivered mAh), energy (Wh), resistance (calculated)
- Qualcomm Quick Charge® compatible
- Voltage and current overload detection
- 10-memory storage locations
- Bright, easy-to-read LCD screen

**NOTE: USB-A and USB-C cables CANNOT be used simultaneously.**
**ET910 USB-A DIGITAL METER AND TESTER TYPE A**

The ET910 is a USB digital meter and tester combination for USB-A ports only. It accurately and reliably measures and displays the USB port voltage, current, capacity, energy and resistance simultaneously. It can also test the maximum current delivery capability of the USB port with built-in fixed loads so user need not connect to an external load. It will function with any USB-A port that has the ability to deliver power. It requires **NO BATTERIES** as it draws power from the power source.

### Measurement Range:
- **Voltage:** 3 - 20V DC
- **Current:** 0.05 to 3A
- **Capacity used:** 99.999mAh MAX
- **Energy delivered:** 999Wh MAX
- **Resistance:** 400 Ω MAX
- **Elapsed Time:** Up to 999 hours, 59 min, 59 sec

---

**Test maximum USB output amperage:**
- 0.5A, 1A, 2A, 3A

- **Monitor USB output:** voltage, current, capacity (charge delivered mAh), energy (Wh), resistance (calculated)

- **Qualcomm Quick Charge® compatible**

- **Voltage and current overload detection**

- **10-memory storage locations**

- **Bright, easy-to-read LCD screen**

---

**Monitoring Mode**

- **Power Source**

- **Cable** for easy access to hard-to-reach ports

---

**Testing Mode**

- **Press Test Load button multiple times to cycle through each amperage load test. Red LED indicator light will be solid indicating amperage testing.**

- **Red LED indicator light will shut off and “PASS” or “FAIL” will display on screen once test is complete.**
USB Meters & Testers can be used to check:

- USB wall outlets
- Car chargers
- Portable power banks
- Laptop and desktop computers
- USB cables
- USB wall chargers
- Mobile phones and tablets
- Any USB port with charging capabilities

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>UPC#</th>
<th>Description</th>
<th>Overall Length</th>
<th>Overall Width</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>ET900</td>
<td>69138-6</td>
<td>USB-A Digital Meter (Type A)</td>
<td>2.84&quot; (72 mm)</td>
<td>1.25&quot; (32 mm)</td>
<td>1.1 oz. (31 g)</td>
</tr>
<tr>
<td>ET910</td>
<td>69139-3</td>
<td>USB-A Digital Meter and Tester (Type A)</td>
<td>4.31&quot; (110 mm)</td>
<td>2.15&quot; (54 mm)</td>
<td>2.8 oz. (78 g)</td>
</tr>
<tr>
<td>ET920</td>
<td>69166-9</td>
<td>USB-A/USB-C Digital Meter (Type A and C)</td>
<td>2.95&quot; (75 mm)</td>
<td>1.96&quot; (50 mm)</td>
<td>1.7 oz. (49 g)</td>
</tr>
</tbody>
</table>

Dimensions are of the actual meter only, not including cable. Cable length is approximately 4" (100 mm).

Qualcomm Quick Charge® is a registered trademark of Qualcomm, Inc.