



## BT600 Plus

**BT600 Plus** is a professional-grade battery tester designed to meet the demands of workshops, dealerships, and mobile technicians. Equipped with a clear 3.5" display and powered by a built-in battery for 14+ hours of standalone operation, it supports accurate diagnostics on 6V, 12V, and 24V systems. From standard battery checks to batch resistance testing and on-demand printing, BT600 Plus delivers fast, versatile, and reliable performance—anywhere you need it.



### Features

- **Accurate & Reliable Results:** Delivers precise diagnostics for dependable battery analysis.
- **Comprehensive Lead-Acid Testing:** Supports Battery, Cranking, Charging, and System tests across 6V, 12V, and 24V lead-acid batteries
- **Multi-Type Resistance Testing:** Measures resistance for lead-acid, lithium, alkaline, and carbon-zinc batteries.
- **Batch Testing Capable:** Efficiently tests multiple batteries in sequence—ideal for fleet or workshop use.
- **Standalone Operation:** Powered by a 5200mAh built-in battery, enabling cordless use for 14+ hours and low-voltage detection down to 2V
- **Instant Printouts:** Supports on-demand thermal printing for immediate result sharing.
- **10-Set Data Logging:** Review and compare up to 10 historical test records.

### Specs

- Screen Size: 3.5 inch
- Voltage Measurement Range: 0.000V to  $\pm 100V$
- Resistance Measurement Range: 0.000m $\Omega$  to 200 $\Omega$
- Built-in Battery Capacity: 5200mAh
- Test Cable Length: 70.9 in (Long), 39.4 in (Short) / 180 cm (L), 100 cm (S)
- Operating Temperature: 0°C to 50°C (32°F to 122°F)
- Storage Temperature: -20°C to 70°C (-4°F to 158°F)
- Product Dimensions: 8.58 × 5.27 × 2.24 in / 21.8 × 13.4 × 5.7 cm
- Packaging Dimensions: 13.5 × 9.8 × 2.95 in / 34.3 × 24.9 × 7.5 cm
- Product Weight: 22.65 oz / 642 g
- Safety Features: Reverse Polarity Protection

### What's In The Box

- ① BT600 Plus Main Unit
- ② 2× Test Cables with Clamps (Big & Small)
- ③ USB-A to USB-C Cable
- ④ 4-in-1 Wall Charger
- ⑤ 5× Rolls of Thermal Printer Paper
- ⑥ Carrying Bag
- ⑦ User Manual
- ⑧ Quick User Guide
- ⑨ Package

