

## **BATTERY TESTER BFT270**

**APPLICATION:** The battery tester is used for lead-acid starting battery along with checking conditions of the battery starting up, charging & loading. The Tester gives the reading by a large LCD and hints by sound and light when testing.

### **FEATURES:**

- With great design, easy operation, precise reading, complete functions, this tester supplies the readings by a large LCD and hints by sound and light when testing.
- Battery Voltage, Battery Capacity
- Applicable battery standards: Precision measurement: CCA:100~2000, Quick Measurement : 3AH~250AH.
- Cold Start Current
- Internal Resistance
- State Health, State Charge
- Scope of Application All kind of car, motorcycle, electric car, forklift and other vehicle batteries.
- Vehicle Starting Load Voltage Test (START-LOAD)
- Battery Maximum Load Voltage Test (RUN-LOAD)
- Vehicle to Battery charging Voltage Test (CHARGE-SYS)
- Supports AGM/EFB battery start-stop test
- **CAT II 300V**
- Voltage range 8V- 36V
- Quick Test → 3Ah-250Ah
- Support variety of Battery Specifications: CCA, IEC, SAE, EN, DIN, JIS.
- Operating Temperature : -14 ~ 122°F
- Accessories: Instruction Manual.
- Dimension: 160X90X35mm
- Weight : 286g



### **SPECIFICATION:**

Working Voltage 12V/24V(lead-acid storage batteries, should not be used for battery testing)

Accurate Test:

Standard	Description	Range
CCA	Cold Starting Current	100 ~2000
IEC	International Electrotechnical Commission Standard	100 ~1000
EN	European Industrial Standard	100 ~1700
DIN	German Industrial Standard	100 ~1000

JIS → Need to compare CCA with the Table