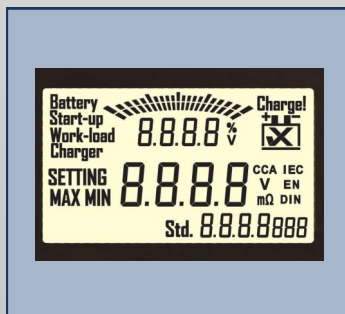


## MBT-100

### Automotive Battery System Tester



#### Overview:

MBT-100 is a tester that provides the operators a fine and reliable monitoring of the conditions of the 12/24v batteries.

This device is a widely used tool to detect the bad cell of the batteries in a short time with the acceptable accuracy.

#### Features:

- Four tests Battery status test, Engine activation test, Maximum load test and Charging system test fully diagnose the battery status and car charging system.
- Rich Parameters measured and displayed for battery condition diagnose
- Overload protection and wrong connection protection keeps operator always safe
- Easily read out conclusion of battery condition good/OK/pay attention/replace
- Conforms to CAT III 600V
- Test 12V/24V Batteries
- Battery Recharge Indicator
- Reverse Polarity Protection
- Detects and Displays Bad cell
- Loose Lead Detection
- Internal Unit Conversion EN,EIC,DIN
- Overload protection of input voltage

Parameter	Values
CCA Range	100~1700
IEC Range	100~1000
EN Range	100~1700
DIN Range	100~1000
JIS Range	Reference table in manual
Displays Battery Internal Resistance	Display ohms
Displays Battery Voltage	Display volts
Cable Length	700mm
Dimension	180(L) x 90(W) x 32(H) mm
Weight	400 g

