

# Product Introduction BT797



# **BATTERY TESTER: BT797**

The BT797 is a professional level tester which is upgraded from previous BT747 model. A full upgrade from inside to outside offers a more accurate measurement, easier readout, and more durable casing design to meet the standard of automotive industry.

| <b>Model Number</b>     | mber BT797   |  |  |  |  |
|-------------------------|--|--|--|--|--|
| Application             | 6V & 12V Battery / 12V START-STOP Battery test<br>12V & 24V Charging/Starting system test<br>IR test |  |  |  |  |
| 4-color LCM             | 4 color large screen provides easy readout.  |  |  |  |  |
| Operating Range         | 40~2,000 CCA(SAE)  |  |  |  |  |
| Dimensions (mm)         | 250 (L) x 145(W) x 65(H)   |  |  |  |  |
| Test Code/ Test Counter | Yes  |  |  |  |  |
| Languages               | English, French, Spanish, German, Italian, Portuguese  |  |  |  |  |







Large 4 color LCD



## **Advanced features**

#### Features:

#### 4 Color LCD

Show different color for different test result.

## **Start/Stop & System Test Available**

Includes latest LN series Start/Stop batteries.

#### In Vehicle Test

 Combine Battery Test & System Test into a single task, providing a print a complete test result.

## **Temperature Compensation**

Different temperature compensation above/below 0°C (32°F)

#### **DIY Information**

Customized information on printout

#### **Detachable Cable**

Detachable cable for easy replacement.





## **Robust & Heavy Duty Clamp Set**



- Strong Bite Force, up to 7.8Kgf
- 1.7" Wide, for all post/terminal
- Jaw For Up/Side Terminal
- Open/Close Over 26,000 Cycles

- Reinforced String-Relief
- Swing Test Over 90,000 Cycles

- Detachable Connector
- Simple & Easy To Use



## **BT797 VS BT747**

|       | Battery<br>Test<br>(6V & 12V) | START-<br>STOP<br>Test(12V) | System<br>Test<br>(12V &<br>24V) | IR Test | 4 color<br>LCD | In<br>Vehicle<br>Test | Detachable<br>Cable | DIY<br>INFORMATI<br>ON |
|-------|-------------------------------|-----------------------------|----------------------------------|---------|----------------|-----------------------|---------------------|------------------------|
| BT797 |                               |                             |                                  |         |                | >                     | *                   |                        |
| BT747 |                               | ×                           |                                  | ×       | ×              | ×                     | ×                   | ×                      |

