



Tenma 72-10465

**SPECIFICATIONS**

| Basic Functions                      | Range                         | Best Accuracy |
|--------------------------------------|-------------------------------|---------------|
| Inductance                           | 20mH-2000H                    | ±(0.5%+5)     |
| Capacitance                          | 200pF-20mF                    | ±(0.5%+5)     |
| Resistance                           | 20 Ω -200MΩ                   | ±(0.3%+5)     |
| Test Frequency                       | 100Hz/120Hz/1KHz/10KHz/100KHz | √             |
| Operational Voltage                  | 0.6Vrms                       | √             |
| Test Parameters                      | L/C/R/DCR/Q/D/θ/ESR           | √             |
| <b>Special Functions</b>             |                               |               |
| Display Count                        |                               | 19999         |
| D/Q Display Count                    |                               | 1999          |
| D/Q Resolution                       | 0.001                         | √             |
| Auto Range                           |                               | √             |
| Real-Time Display Test Frequency     |                               | √             |
| Measurement Mode                     | Series/Parallel               | √             |
| Auto Power Off                       |                               | √             |
| Low Battery Indication               | ≅ 6. 8V                       | √             |
| Data Hold                            |                               | √             |
| Relative Mode                        |                               | √             |
| USB Interface                        |                               | √             |
| USB Interface/PC Date Records        |                               | 60000         |
| LCD Backlight                        |                               | √             |
| Analogue Bar Graph                   |                               | 26            |
| Deviation Ratio Measurement          |                               | √             |
| Screening Function                   |                               | √             |
| Calibration Function                 |                               | √             |
| Output Impedance                     | 120Ω                          | √             |
| Auto LCR Smart Check and Measurement |                               | √             |

**GENERAL CHARACTERISTICS**

|                              |  |  |
|------------------------------|--|--|
| Power                        | 9V Battery (6F22) or USB   |  |
| LCD Size                     | 40 x 63mm  |  |
| Product Colour               | Orange and Grey  |  |
| Product Net Weight           | 374g   |  |
| Product Size                 | 96 x 193 x 47mm  |  |
| Standard Accessories         | Battery,SMD Test Clamp, USB Interface Cable, PC Software CD, Multi-Purpose Socket, Short Circuit Slice |  |
| Standard Individual Packing  | Gift Box ,English Manual   |  |
| Standard Quantity Per Carton | 24pcs  |  |
| Standard Carton Measurement  | 610 x 450 x 355mm(0.097 CBM Per Standard Carton)   |  |
| Standard Carton Gross Weight | 22.3kg   |  |