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EN: This Datasheet is presented by the manufacturer.

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UT70A Modern Digital Multi-Meter

SPECIFICATIONS

| Basic Functions | Range | Best Accuracy |
|---|--|---------------|
| DC Voltage | 200mV/2V/20V/200V/1000V | ±(0.5%+1) |
| AC Voltage | 200mV/2V/20V/200V/750V | ±(0.8%+3) |
| DC Current | 20µA/2mA/200mA/10A | ±(0.8%+1) |
| AC Current | 20µA/2mA/200mA/10A | ±(1%+3) |
| Resistance | 200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ/2000MΩ | ±(0.8%+1) |
| Transistor | ✓ | |
| Diode | ✓ | |
| Continuity Buzzer | ✓ | |
| Full Icon Display | ✓ | |
| Sleep Mode | ✓ | |
| Low Battery Display | ✓ | |
| Input Impedance for Voltage Measurement | 10MΩ | |
| Power | 9V Battery (6F22) | |
| Max. Display | 1999 | |
| LCD Size | 53x62mm | |
| Special Functions | | |
| Fused 10A Range | ✓ | |
| Capacitance | 20nF/200nF/2µF/100µF | ±(2.5%+5) |
| Inductance | 2mH/20mH/200mH/20H | ±(2%+10) |
| Frequency | 2kHz - 10MHz | ±(0.1%+3) |
| Temperature (°C) | -40°C~1000°C | ±(1%+3) |
| Temperature (°F) | -40°F~1832°F | ±(1%+4) |
| Data Hold | ✓ | |
| Auto Ranging | frequency | |
| Peak Hold | ✓ | |
| Logic | TTL | |
| Display Backlight | ✓ | |
| Product Colour | UT70A - Grey, Holster - Red | |
| Product Net Weight | 620g (including holster) | |
| Product Size | 195 × 90 × 40mm | |
| Standard Accessories | Test Lead, Battery, English Manual, Point Contact Temperature Probe, Test Clip, Multi-Purpose Socket, Holster | |
| Optional Accessories* | Clip-On Test Lead Light (UT-TL), Built-In Test Lead Light (UT-L1), Built-In Test Lead Light Plus (UT-L2), Carrying Bag | |
| Standard Packing | Gift Box | |
| Standard Quantity Per Carton | 20 pcs | |
| Standard Carton Measurement | 535 × 365 × 380mm | |
| Standard Carton Gross Weight | Around 19.5kg | |