

UT71B

Intelligent Digital Multimeters

SPECIFICATIONS


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Basic Functions	Range	Best Accuracy
DC Voltage	200mV/2V/20V/200V/1000V	±(0.05%+5)
AC Voltage	2V/20V/200V/1000V	±(0.6%+40)
AC Bandwidth	100KHz	✓
DC Current	200μA/2000μA/20A/200mA/10A	±(0.15%+20)
AC Current	200μA/2000μA/20A/200mA/10A	±(0.8%+15)
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/20MΩ	±(0.4%+20)
Capacitance	20nF/200nF/2μF/20μF/200μF/2mF/20mF	±(1.2%+20)
Temperature(°C)	-40°C~1000°C	±(1%+30)
Temperature(°F)	-40°F~1832°F	±(1.5%+50)
Frequency	20Hz/200Hz/2kHz/20kHz/200KHz/2MHz/20MHz/200MHz	±(0.1%+15)
Duty Cycle	10%-90%	±(1%+30)
Special Functions		
Fused 10A Range		✓
Auto Ranging		✓
Current Measurement Alarm		✓
Function Set Up		✓
Voltage & Current : AC + DC Measurement		✓
Data Logging		100
Data Recall		✓
Diode		✓
Continuity Buzzer		✓
True RMS		✓
Peak Hold		✓
Max/Min Mode		✓
Relative Mode		✓
Data Hold		✓
USB		✓
Double Display Backlight		✓
Full Icon Display		✓
Sleep Mode		✓
Low Battery Display		✓
Input Impedance for DC Voltage Measurement	DC 200mV : Around 2.5GΩ All Other Ranges : 10MΩ	✓
Max. Display	20000	✓
Analogue Bar Graph		✓

GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	73 x 50mm
Product Colour	Red and Grey
Product Net Weight	384g
Product Size	200 x 93 x 40mm
Standard Accessories	Test Lead, Battery, English Manual, Point Contact Temperature Probe, Alligator Clip, Test Clip, USB Interface Cable, Software, Carrying Bag

Standard Individual Packing	Gift Box
Standard Quantity Per Carton	20pcs
Standard Carton Measurement	530 x 360 x 385mm (0.073 CBM Per Standard Carton)
Standard Carton Gross Weight	22kg

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