

# UTD1062C



## Handheld Digital Storage Oscilloscope SPECIFICATIONS

Feature	UTD1062C
Bandwidth	60 MHz
Rise Time	≤5.8 ns
Real-time Sampling Rate	250MS/s
Equivalent Sampling Range	25GS/s
Vertical Sensitivity	5mV ~ 50V/div
Record Length (Max)	2 x 512k
Scan Time Base	5ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	27
Frequency Counter	6 digits frequency counter
Ports	USB Host
Mathematics	Add, Subtract, Multiply, Divide, FFT
Interface	Colour and Mono display selectable
Power	The provided battery or out-sourced adaptor
Life of Battery	3 hours
Other Features	Multimeter, special LCD copy feature
<b>Multimeter</b>	
Resistance	600Ω / 6MΩ / 60MΩ : ± (1.5% + 5 digits) 6kΩ / 60kΩ / 600kΩ : ± (1.2% + 5 digits)
DC Voltage	600mV, 6V, 60V, 600V, 1000V: ± (1% + 5 digits)
AC Voltage (45Hz ~ 400Hz)	600mV, 6V, 60V, 600V, 700V: ± (1.2% + 5 digits), Frequency: <200Hz ± (1.5% + 5 digits), Frequency: ≥200Hz
DC Current	6mA, 60mA, 600mA: ± (1.2% + 5 digits) 6A: ± (1.5% + 5 digits)
AC Current (45Hz ~ 400Hz)	6mA, 60mA, 600mA: ± (2% + 5 digits) 6A: ± (2.5% + 5 digits)
Capacitance	6nF, 6mF: ± (5% + 10 digits) 60nF, 600nF, 6μF, 60μF, 600μF: ± (1.5% + 5 digits)
Continuity Buzzer	✓
Diode	✓
Trend Diagram	✓
Testing Mode	Manual / Auto ranging
Max.Display	5999

## GENERAL CHARACTERISTICS

Power	100 - 240V 50/60Hz 1.5A
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey
Product Net Weight	1.8kg
Product Size	268mm x 168mm x 60mm
Accessories	Probe x 2 (1x, 10x switchable), Current Voltage Converter x 2(UT-M03, UT-M04) Power Cord, DC Adaptor and English Manual, Test Lead
Standard Individual Packing	Tool Box and Gift Box
Standard Quantity Per Carton	4 pcs
Standard Carton Measurement	475 x 460 x 380mm (0.10 CBM Per Export Carton)
Standard Carton Gross Weight	Around 23.2kg

Specifications and other information are subject to change without further notice.