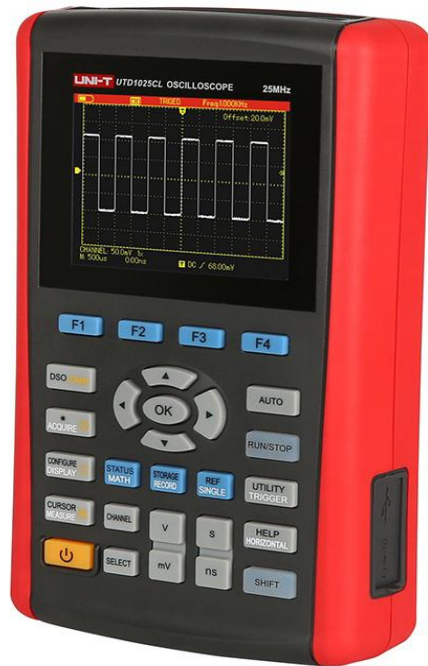


# UNI-T®



## UTD1025CL Handheld Digital Storage Oscilloscope

Specifications	
Model	UTD1025CL
Bandwidth	25MHz
Channels	1
Sampling rate	250MS/s
Rise time	$\leq 14\text{ns}$

Memory depth	12kpts	
Vertical scale (V/div)	5mV/div~20V/div	
Time base scale (s/div)	10ns/div~50s/div	
Storage methods	Setup, waveform, bitmap	
Trigger types	Edge, pulse width, video, slope	
Interface	Mini USB	
Multimeter Specifications	Range	Accuracy
DC voltage (V)	400mV/ 4V/ 40V/ 400V	±(1%+5)
AC voltage (V)	400mV/ 4V/ 40V/ 400V	±(1.2%+5)
DC current (A)	400μA/ 4000μA	±(1.2%+5)
	40mA/ 4000mA	±(1%+5)
	4A	±(1.5%+5)
AC current (A)	400μA/ 4000μA	±(2%+5)
	40mA/ 4000mA	±(1.5%+5)
	4A	±(2.5%+5)
Resistance (Ω)	400Ω/4kΩ/40kΩ/400kΩ/4MΩ	±(1.2%+5)
	40MΩ	±(1.5%+5)
Capacitance (F)	51.2nF/512nF/5.12μF/51.2μF/100μF	±(3%+5)
Display count	4000	
<b>General Characteristics</b>		
Power	Li-ion battery: 7.4V 3600mAh; DC adapter: 100V~240V, 50/60Hz input, 9V/4A output	
Display	3.5 inches 64k TFT LCD, 320 x 240	
Product color	Red and grey	
Product net weight	0.9kg	
Product size	199mm x 118 mm x 49mm	
Standard accessories	Probe x 1 (1x, 10x switchable), power cord, adaptor, USB interface cable, current-to-voltage convertor, PC software CD, test leads	
Standard individual packing	Carton box, carrying bag	

Standard quantity per carton	2pcs
Standard carton measurement	305mm x 190mm x 330mm
Standard carton gross weight	UTD1000CL: 4.6kg; UTD1000CL: 3.3kg