



EN:61010-1



WECL:59-03-1102

SPECIFICATIONS

Specifications	UTD1082C	UTD1102C	UTD1202C
Channels	2		
Bandwidth	80MHz	100MHz	200MHz
Sample Rate	500MS/s		1GS/s
Rise Time	≤4.5ns	≤3.5ns	≤1.8ns
Memory Depth	7.5kpts		
Vertical Sensitivity	5mV-50V/div		
Time-Based Range	5ns-50s/div		2ns-50s/div
Storage	Setup, Waveform, Bitmap		
Trigger Modes	Edge, Pulse, Video and Alternate		
Interface	USB HOST		USB HOST / USB OTG (Optional)
Multimeter Specifications	Range	Best Accuracy	
DC Voltage (V)	600mV/6V/60V/600V/1000V	±(1.0%+5)	
AC Voltage (V)	600mV/6V/60V/600V/700V	±(1.2%+5)	
DC Current (A)	6mA/60mA/600mA/6A	±(1.2%+5)	
AC Current (A)	6mA/60mA /600mA/6A	±(2.0%+5)	
Resistance (Ω)	600Ω/6KΩ/60KΩ/600KΩ/6MΩ/60MΩ	±(1.2%+5)	
Capacitance (F)	6nF/6mF/60nF/600nF/6μF/60μF/600μF	±(4.0%+5)	
Display Count	5999		
Auto Range	✓		

GENERAL CHARACTERISTICS

Power	100-240VAC 50/60Hz 1.5A
Display	5.7 Inches 64K Color TFT LCD, (320×240)
Product Color	Red and Grey
Product Net Weight	1.8 Kg
Product Size	268mm × 168mm × 60mm
Standard Accessories	Probe×2(1×,10× Switchable), Current Voltage Converter ×2, Power Cord, DC Adaptor, Test Lead, PC Software CD
Standard Individual Packing	Tool Box, Gift Box, English Manual
Standard Quantity Per Carton	4 PCs
Standard Carton Measurement	485mm × 470mm × 400mm (0.091 CBM Per Standard Carton)
Standard Carton Gross Weight	23.2 Kg
Optional Accessories	UTD1202C Optional: USB OTG