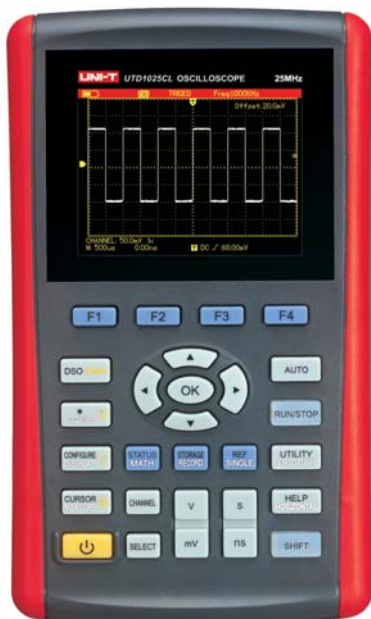




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SPECIFICATIONS

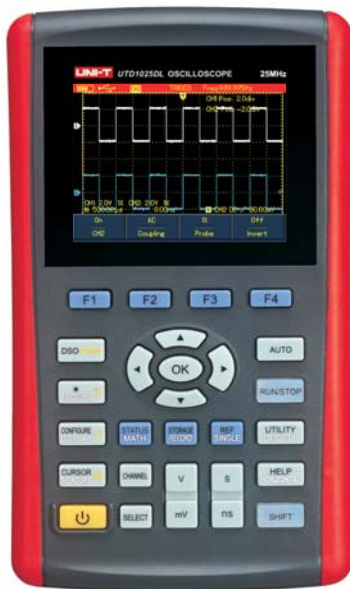
Specifications	UTD1025CL	UTD1050CL
Channels	1	1
Bandwidth	25MHz	50MHz
Sample Rate	200MS/s	200MS/s
Rise Time	≤14ns	≤7ns
Memory Depth	12kpts	12kpts
Vertical Sensitivity	5mV-20V/div	5mV-20V/div
Time-Based Range	10ns-50s/div	5ns-50s/div
Storage	Bitmap, Setup, Waveform	Bitmap, Setup, Waveform
Trigger Modes	Edge, Pulse, Video, Slope	Edge, Pulse, Video, Slope
Interfaces	Mini USB	Mini USB
Multimeter Specifications	Range	Best Accuracy
DC Voltage(V)	400.0mV/ 4.000V/ 40.00V/ 400.0V	±(1%+5)
AC Voltage(V)	400.0mV/ 4.000V/ 40.00V/ 400.0V	±(1.2%+5)
DC Current(A) (External Converter)	400.0μA/ 4000μA	±(1.2%+5)
	40.0mA/ 400mA	±(1%+5)
AC Current(V) (45Hz~400Hz) (External Converter)	10A	±(1.5%+5)
	400.0μA/ 4000μA	±(2%+5)
Resistance(Ω)	40.0mΩ/ 400mΩ/ 4.00kΩ/ 40.0kΩ/ 400kΩ/ 4.00MΩ	±(1.2%+5)
	40.00MΩ	±(1.5%+5)
Capacitance(F)	51.20nF/512.0nF/5.120μF/51.20μF/100μF	±(3%+5)
Display Count	4000	

GENERAL CHARACTERISTICS

Power	Lithium Battery: 7.4V 3600mAh; DC Adapter: 100~240V 50/60Hz input, 9V/4A Output
LCD Size	3.5 Inches TFT LCD, QVGA (320×240)
Product Color	Red and Grey
Product Net Weight	0.9 kg
Product Size (W×H×D)	199mm × 118mm × 49mm
Standard Accessories	DC Adaptor, Test Lead, Probe×1 (1×,10× switchable), Current-to-Voltage Converter, Power Cord, USB Cable, PC Software CD
Standard Individual Packing	Gift Box, Carrying Bag, English Manual
Standard Quantity Per Carton	6 PCs
Standard Carton Measurement (L×W×H)	515mm×295mm×315mm
Standard Carton Gross Weight	10.8 kg



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SPECIFICATIONS

Specifications	UTD1025DL	UTD1050DL
Channels	2	2
Bandwidth	25MHz	50MHz
Sample Rate	250MS/s	250MS/s
Rise Time	≤14ns	≤7ns
Memory Depth	12kpts	12kpts
Vertical Sensitivity	5mV-20V/div	5mV-20V/div
Time-Based Range	10ns-50s/div	5ns-50s/div
Storage	Bitmap, Setup, Waveform	Bitmap, Setup, Waveform
Trigger Modes	Edge, Pulse, Video, Slope	Edge, Pulse, Video, Slope
Interfaces	Mini USB	Mini USB
Multimeter Specifications	Range	Best Accuracy
DC Voltage(V)	400.0mV/ 4.000V/ 40.00V/ 400.0V	±(1%+5)
AC Voltage(V)	400.0mV/ 4.000V/ 40.00V/ 400.0V	±(1.2%+5)
DC Current(A) (External Converter)	400.0μA/ 4000μA	±(1.2%+5)
	40.0mA/ 400mA	±(1%+5)
AC Current(V) (45Hz~400Hz) (External Converter)	4A	±(1.5%+5)
	400.0μA/ 4000μA	±(2%+5)
Resistance(Ω)	40.0mA/ 400mA	±(1.5%+5)
	4A	±(2.5%+5)
Capacitance(F)	400.0Ω/4.000kΩ/40.00kΩ/400.0kΩ/4.000MΩ	±(1.2%+5)
	40.00MΩ	±(1.5%+5)
Display Count	51.20nF/512.0nF/5.120μF/51.20μF/100μF	±(3%+5)
	4000	

GENERAL CHARACTERISTICS

Power	Lithium Battery 7.4V 3600mAh DC Adapter: 100-240V 50/60Hz Input,9V 4A Output
LCD Size	3.5 Inches TFT LCD, QVGA (320×240)
Product Color	Red and Grey
Product Net Weight	0.9 kg
Product Size (W×H×D)	199mm × 118mm × 49mm
Standard Accessories	DC Adaptor, Test Lead, Probe×2 (1×,10× switchable), (Current-to-Voltage Converter)×2,Power Cord, USB Cable,PC Software CD
Standard Individual Packing	Gift Box, Carrying Bag,English Manual
Standard Quantity Per Carton	6 PCs
Standard Carton Measurement (L×W×H)	515mm × 295mm × 315mm
Standard Carton Gross Weight	10.8 kg



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SPECIFICATIONS

Specifications	UTD1025C	UTD1062C
Channels	2	2
Bandwidth	25MHz	60MHz
Sample Rate	250MS/s	250MS/s
Rise Time	≤ 14ns	≤ 5.8ns
Memory Depth	7.5kpts	7.5kpts
Vertical Sensitivity	5mV-50V/div	5mV-50V/div
Time-Based Range	5ns-50s/div	5ns-50s/div
Storage	Setup, Waveform, Bitmap	Setup, Waveform, Bitmap
Trigger Modes	Edge, Pulse, Video and Alternative	Edge, Pulse, Video and Alternative
Interfaces	USB HOST	USB HOST
Multimeter Specifications	Range	Best Accuracy
DC Voltage(V)	600mV/6V/60V/600V/1000V	±(1%+5)
AC Voltage(V) (45Hz~400Hz)	600mV/6V/60V/600V/700V	±(1.2%+5), Frequency: < 200Hz ±(1.5%+5), Frequency: ≥ 200Hz
DC Current(A) (External Converter)	6mA/60mA/600mA 6A	±(1.2%+5) ±(1.5%+5)
AC Current(V) (45Hz~400Hz) (External Converter)	6mA/60mA/600mA 6A	±(2%+5) ±(2.5%+5)
Resistance(Ω)	6kΩ/60kΩ/600kΩ 600Ω/6MΩ/60MΩ	±(1.2%+5) ±(1.5%+5)
Capacitance(F)	6nF/6mF 60nF/600nF/6μF/60μF/600μF	±(5%+10) ±(4%+5)
Display Count	6000	
Auto Range	√	

GENERAL CHARACTERISTICS

Power	Lithium Battery 7.4V 4400mAh DC Adapter: 100~240V 50/60Hz input, 9V/4A Output
Display	5.7 Inches TFT LCD, QVGA (320×240)
Product Color	Red and Grey
Product Net Weight	1.8 kg
Product Size (W×H×D)	268mm×168mm×60mm
Standard Accessories	Probe×2(1×, 10× Switchable), (Current-to-Voltage Converter)×2, Power Cord, DC Adaptor, Test Lead, PC Software CD
Standard Individual Packing	Gift Box, Carrying Bag, English Manual
Standard Quantity Per Carton	4 PCs
Standard Carton Measurement (L×W×H)	500mm×400mm×320mm
Standard Carton Gross Weight	10.8 kg



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SPECIFICATIONS

Specifications	UTD1102C	UTD1202C
Channels	2	2
Bandwidth	100MHz	200MHz
Sample Rate	500MS/s	1GS/s
Rise Time	≤3.5ns	≤1.8ns
Memory Depth	7.5kpts	7.5kpts
Vertical Sensitivity	5mV-50V/div	5mV-50V/div
Time-Based Range	5ns-50s/div	2ns-50s/div
Storage	Setup, Waveform, Bitmap	Setup, Waveform, Bitmap
Trigger Modes	Edge, Pulse, Video and Alternative	Edge, Pulse, Video and Alternative
Interfaces	USB HOST	USB HOST / USB OTG (Optional)
Multimeter Specifications	Range	Best Accuracy
DC Voltage(V)	600mV/6V/60V/600V/1000V	±(1%+5)
AC Voltage(V) (45Hz~400Hz)	600mV/6V/60V/600V/700V	±(1.2%+5), Frequency: < 200Hz ±(1.5%+5), Frequency: ≥ 200Hz
DC Current(A) (External Convertor)	6mA/60mA/600mA 6A	±(1.2%+5) ±(1.5%+5)
AC Current(V) (45Hz~400Hz) (External Convertor)	6mA/60mA/600mA 6A	±(2%+5) ±(2.5%+5)
Resistance(Ω)	6kΩ/60kΩ/600kΩ 600Ω/6MΩ/60MΩ	±(1.2%+5) ±(1.5%+5)
Capacitance(F)	6nF/6mF 60nF/600nF/6μF/60μF/600μF	±(5%+10) ±(4%+5)
Display Count	6000	
Auto Range	√	

GENERAL CHARACTERISTICS

Power	Lithium Battery 7.4V 4400mAh DC Adaptor: 100~240V 50/60Hz input, 9V/4A Output
Display	5.7 Inches TFT LCD, QVGA (320×240)
Product Color	Red and Grey
Product Net Weight	1.8 kg
Product Size (W×H×D)	268mm × 168mm × 60mm
Standard Accessories	Probe × 2(1 × , 10 × Switchabel), Current Voltage Converter × 2, Power Cord, DC Adaptor, Test Lead, PC Software CD
Standard Individual Packing	Gift Box, Carrying Bag, English Manual
Standard Quantity Per Carton	4 PCs
Standard Carton Measurement (L×W×H)	500mm × 400mm × 320mm
Standard Carton Gross Weight	10.8 kg
Optional Accessories	UTD1202C Optional: USB OTG