

UNI-T®



UTG962E Arbitrary Waveform Generator

Specifications

Model	UTG962E
Channel	2
Max frequency	60MHz
Sampling rate	200MS/s
Vertical resolution	14 bits
Waveforms	Sine, square, pulse, ramp, noise, DC, arbitrary
Sweep modes	Logarithmic, linear
Frequency Characteristics	
Sine	1 μ Hz~60MHz
Square	1 μ Hz~20MHz
Ramp	1 μ Hz~400kHz
Pulse	1 μ Hz~20MHz
Arbitrary	1 μ Hz~10MHz
Resolution	1 μ Hz
Accuracy	Within 90 days \pm 50ppm
	Within 1 year \pm 100ppm
	18 $^{\circ}$ C~28 $^{\circ}$ C
Output Characteristics	
Impedance	50 Ω /High Z
Amplitude range	1mVpp~10Vpp (50 Ω); 2mVpp~20Vpp (high Z)
DC offset range (AC+DC)	\pm 5V (50 Ω); \pm 10V (high Z)
Amplitude resolution	1mV
General Characteristics	
Power	100~240VAC, 50Hz/60Hz
Display	4.3" TFT LCD (480 \times 272)
Product color	White and grey
Product net weight	0.33kg
Product size	172mm x 90mm x 68mm
Standard accessories	USB interface cable, power cord, BNC cable with alligator clips
Standard individual packing	Carton box
Standard quantity per carton	4pcs

Standard carton measurement	435mm x 360mm x 125mm
Standard carton gross weight	3.8kg

