

MINI Pocket Oscilloscope DSO-152 & DSO-153

MINI HANDHELD OSCILLOSCOPE



• 2.5MS/s sampling rate • 200 KHz 200kHz bandwidth

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中文 English Русский 日本語 español Português Deutsch 한국말



Features

DSO-152 & DSO-153 is a MINI type pocket oscilloscope with 200KHz ~ 1MHz bandwidth, which is design for simple outdoor maintenance or electronic beginner students.

- 1- Poket size 99x68.3x19.5mm, 100g
- 2- 200KHz ~ 1MHz bandwidth
- 3- 2.5~5MSa/s sampling rate
- 4- DSO-153 built in 10KHz waveform generator.



Application features

BEYOND IMAGINATION

It's really **SMALL**, only the size of a palm, with an ultra thin and light body, freeing you from the trouble of heavy equipment that is difficult to take out!

BUTTON FUNCTIONS AND PARAMETERS

AUTOMATIC SHUTDOWN ENERGY SAVING & HIGH EFFICIENCY

After a period of time without operation, it automatically switches off, which saves energy and prolongs the service life. Truly realizing the perfect fusion of green environmental protection and efficient office.

WAVEFORM ANALYSIS DETAILED INSIGHTS

Support for waveform pause, waveform zoom, and waveform move, whether you are looking for hidden noise signals or deeply resolving complex modulation patterns!

Technical Specifications

Oscilloscope

	DSO-152	DSO-153
Bandwidth	200KHz	1MHz
Channels	1CH	1CH
Sampling rate	2.5MSa/s	5MSa/s
Vertical sensitivity	10mV/div-10V/div	10mV/div-10V/div
Input impedance	1MΩ	1MΩ
Time base scale	10μS/div-50S/div	500nS/div-20S/div
Trigger types	Auto/Normal/Single	Auto/Normal/Single
Auto measurements	Max, Min, Ave, RMS, Vpp, Freq, Duty, Cycle; 8 types	Max, Min, Avg, RMS, Vpp, Amp, Freq, Duty+, Duty-, Width+, Width-, Period; 12 types
Languages	English	English, Russian, Spanish, Portuguese, Deutsch, Korean, Japanese, Chinese; 8 languages

Waveform Generator

	DSO-152	DSO-153
Max frequency	/	10KHz
Channels	/	1CH
Waveforms	/	Sine, Square, Sawtooth, Half wave, Full wave, Positive step, Negative step, Exponential rise, Exponential fall, DC signal, Multitone, Sync pulse; 12 types

General Characteristics

Product color	Blue & Black
Product size	99x68.3x19.5mm
Display	2.8-inch PPI Screen (320*240)
Battery	3.7V, 1000mAh, Lithium battery, Standby time 4 hours
Standard accessories	Main device*1, Ordinary Probe *1, Data Cable*1, Lanyard*1, Manual*1
Product net weight	100g
Standard carton	46*43*26.5cm
Carton gross weight	18kg
Quantity per carton	100PCS