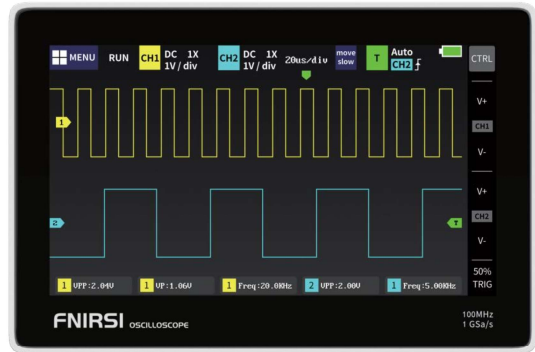


## INTRODUCTION

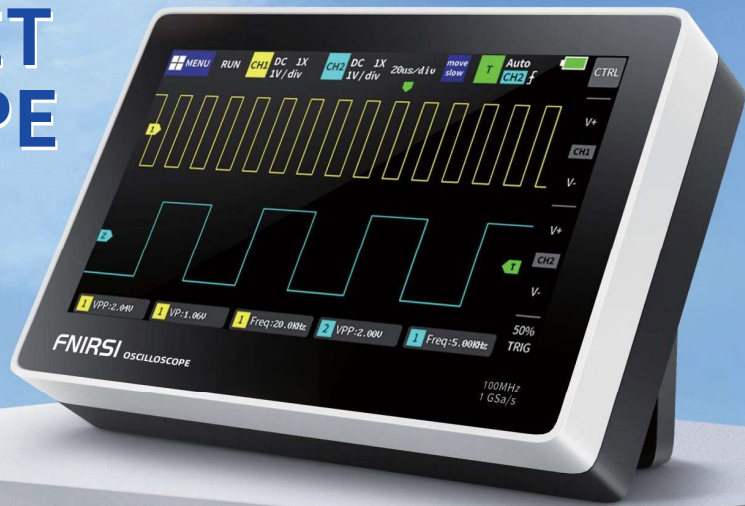
The 1013D is a 2CH 100MHz tablet oscilloscope. It has 0.01% frequency precision and 7-inch sensitive touchscreen, supports XY mode, FFT analysis and displays Lissajous graphics. It is portable enough to meet different electronics testing scenes and can be continuously used for 4 hours, all these factors make it a high cost performance assistant of R&D engineers and high college students in electronics field.

## FEATURES

- 2CH, 100MHz bandwidth, 1GSa/s sampling rate, 240kpts memory depth
- Supports X-Y mode, Scroll Mode, FFT reviewing, Lissajous Figures displaying
- Assisted cursor measurement
- 7-inch TFT LCD Touchscreen
- 4 hours battery endurance
- 1KHz self-calibration square waveform
- Languages: Chinese, English



# TOUCH TABLET OSCILLOSCOPE



## TECHNICAL SPECIFICATIONS

Oscilloscope			
<b>Bandwidth</b>	100MHz	<b>Channels</b>	2CH
<b>Sampling Rate</b>	1GSa/s	<b>Rise Time</b>	<3ns
<b>Memory Depth</b>	240kpts	<b>Waveform Capture Rate</b>	50000wfms/s
<b>Vertical Sensitivity</b>	50mV/div-50V/div	<b>Input Impedance</b>	1MΩ
<b>Time Base Scale</b>	10ns/div-50s/div	<b>Trigger Types</b>	Auto/Normal/Single
<b>Auto Measurements</b>	Max, Min,Avg, RMS, Pk-Pk, Peak, Freq, Cycle, Time+, Time-, Duty+, Duty- 12 types		

## GENERAL CHARACTERISTICS

<b>Product Color</b>	Black & White	<b>Product Net Weight</b>	604g
<b>Product Size</b>	184*124*40mm	<b>Standard Carton</b>	53.5*34*46.5cm
<b>Display</b>	7-inch 800*480 TFT LCD Touchscreen	<b>Carton Gross Weight</b>	20.85kg
<b>Battery</b>	3.7V, 6000mAh, Lithium battery, Standby time 4 hours	<b>Quantity Per Carton</b>	20PCS
<b>Standard Accessories</b>	Main device*1, P6100 Probe*2, Charger(5V2A)*1, Data Cable*1, Manual*1		