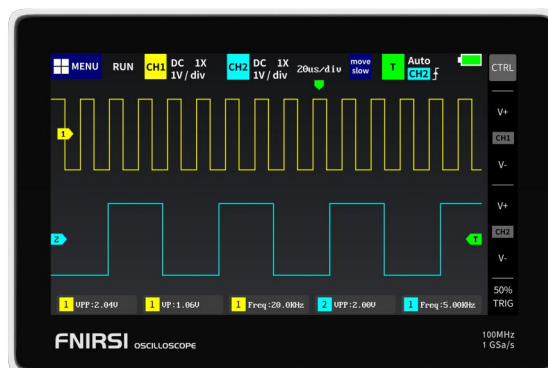


## INTRODUCTION

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



100MHZ



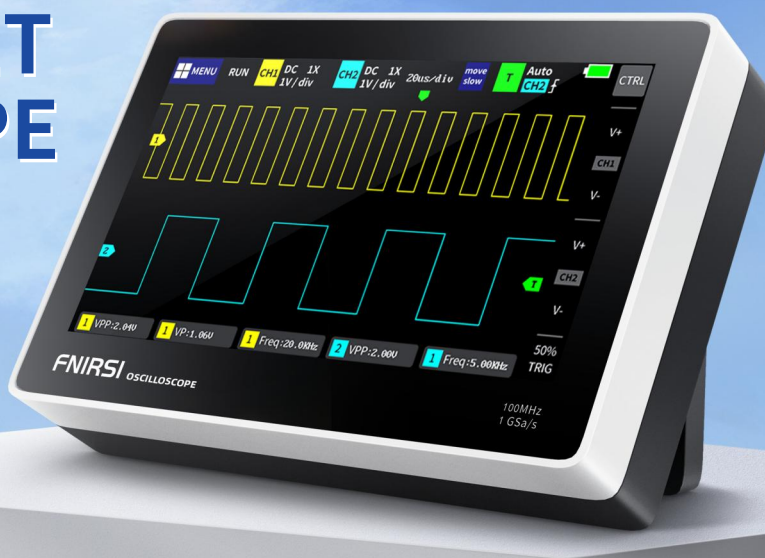
1GS/S



6000MAH



AUTO



## TECHNICAL SPECIFICATIONS

Oscilloscope			
Bandwidth	100MHz	Channels	2CH
Sampling Rate	1GSa/s	Rise Time	<3ns
Memory Depth	240kpts	Waveform Capture Rate	50000wfms/s
Vertical Sensitivity	50mV/div-500V/div	Input Impedance	1MΩ
Time Base Scale	10ns/div-50s/div	Trigger Types	Auto/Normal/Single
Auto Measurements	Max, Min,Avg, RMS, Pk-Pk, Peak, Freq, Cycle, Time+, Time-, Duty+, Duty- 12 types		

## GENERAL CHARACTERISTICS

Product Color	Black & White	Product Net Weight	604g
Product Size	184*124*50mm	Standard Carton	53.5*34*46.5cm
Display	7-inch 800*480 TFT LCD Touchscreen	Carton Gross Weight	20.85kg
Battery	3.7V, 6000mAh, Lithium battery, Standby time 4 hours	Quantity Per Carton	20PCS
Standard Accessories	Main device*1, P6100 Probe*2, Charger(5V2A)*1, Data Cable*1, Manual*1		