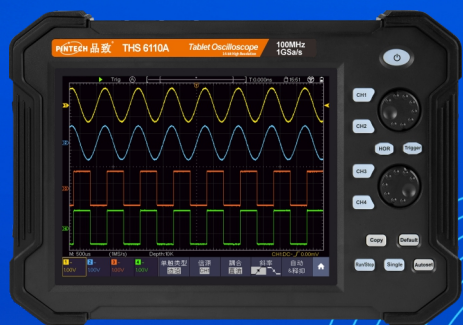


Touchscreen Portable Oscilloscope THS 6110A



Characteristic

- 4 channels
- 1GSa/s real-time sampling rate
- 8-inch (800 x 600 pixels) high-resolution display
- Multiple advanced triggering and decoding functions

Model	THS 6110A
Bandwidth	100MHz
Sampling rate	1GSa/s
Vertical resolution	8/12/14 bits
Storage depth	40M
Waveform refresh rate	45000 wfms/s
Time base scope	1ns/div ~ 1000s/div, step by 1-2-5
Channel	4
Display	8 inches(800×600)TFT LCD, Multiple touch capacitive screen
Input impedance	1MΩ±2%, Parallel to 15pF ± 5pF
Input voltage	1MΩ ≤ 300Vrms;
Probe attenuation coefficient	0.001X - 1000X, step by 1 - 2 - 5
Frequency stability	±2.5ppm
Input coupling	DC, AC, GND
Vertical sensitivity	1mV/div - 10V/div (at input)
Trigger type	Edge, Video, Pulse Width, Slope, Runt, Windows Trigger, Timeout, Nth Edge, Logic, I2C, SPI, RS232, CAN
Decoding type	I2C, SPI, RS232, CAN
Trigger mode	Automatic, Normal, Single
Mathematical operations	+, -, x, ÷, FFT, Custom function operations
Waveform storage	100 groups
Communication	USB, Pass/Fail, LAN, WIFI
Frequency meter	In the tank
Battery	7.4V, 8000mAh, 5 hours operation
Dimension(W×H×D)	270×191×48mm

● ACCESSORIES



Oscilloscope
Passive Probe



USB
Data Cable



Power Cord



Probe
Correction Pen



Adapter



Support
Frame



BNC-SAM

GUANGZHOU PINTECH CO.,LIMITED

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Main Products

Optical Isolated Voltage Probe, Differential probe, Oscilloscope probe, High voltage probe, High frequency current probe, Current probe, Digital high voltage meter, High voltage amplifier, Power amplifier, ESD generator, Function generator, Oscilloscope, Spectrum analyzer, multimeter, High voltage power supply, AC power supply, DC power supply and Power equipment instrument.