

3 in 1 Oscilloscope

■ Oscilloscope

■ Waveform Generator

■ Multimeter

Small, light, powerful and easy to operate

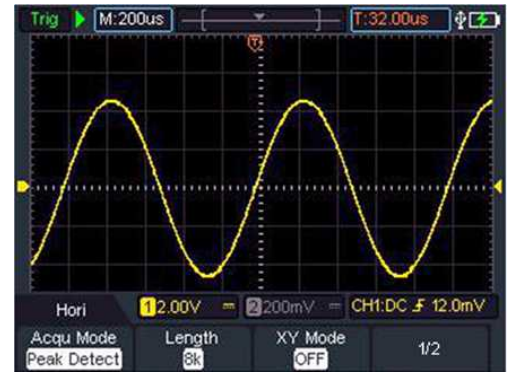
Whether you are verifying an early design prototype, making advanced measurements, or want to do measurements on the field, Scientech Compact Oscilloscope DM98 offers all the tools you need in your hand. Scientech Compact Oscilloscope DM98 is a handy battery operated instrument that includes a powerful built-in oscilloscope, arbitrary waveform generator, multi-meter, graphical LCD display, USB, and software.

Suitable for R&D and testing laboratory, outdoor maintenance, rapid on-site measurement, automobile maintenance, power detection, etc.

Oscilloscope

Max 10,000 wfms/s waveform refresh rate

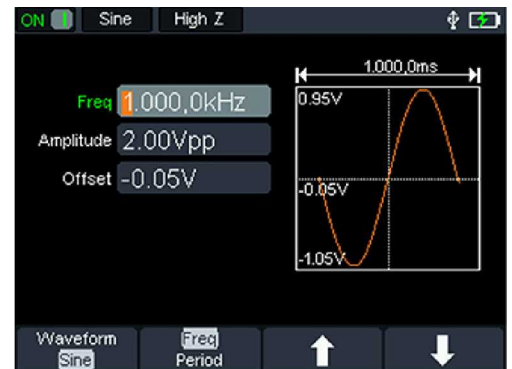
- Dual channel input, bandwidth 40 MHz, real-time sampling rate 250 MSa/s
- Max 8k record length
- Cursor measurement function
- Multiple auto measurement functions
- XY function
- One-key auto set function, easy to detect and debug



Waveform Generator

25MHz frequency output

- Output sine, square, ramp, pulse, and built-in special waveforms
- 0.1Hz frequency resolution
- 14 bit vertical resolution
- 125MSa/s high sampling rate
- 8k waveform length
- Max 5Vpp output amplitude



Multimeter

20,000 counts, true RMS

- Voltage, current, resistance, diode, capacitance measuring, and continuity test
- Auto range function, easy to detect and debug
- Max AC 750V, DC 1000V input voltage
- Independent input of multimeter and oscilloscope
- Reading hold function
- Relative measurement function



Powerful functions

Waveform generator output



Oscilloscope input

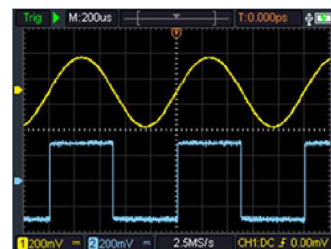


Plastic shell design of the BNC makes the test safer



Calibration signal:
1KHz square wave
signal output

Charging and
communication
interface



3.5 inch (320x240)
high-resolution
TFT color LCD screen,
clear and attractive
display for observing
waveform details.



Multimeter input
connectors

For further details please call us on + 91 9755591500