

Product Code . ILS-EAC-11808

Pocket Oscilloscope



Description

Features:

Portable and lightweight

Color display with 320 x 240 resolution

2MB internal memory

Waveform storage and playback

Specification:

Horizontal position adjustable with indicator

Vertical sensitivity 10mV/Div~10V/Div (with $\times 1$ probe)

0.5V/Div~100V/Div (with $\times 10$ probe)

Vertical position adjustable with indicator

Input impedance $>500K\Omega$

Max input voltage 80Vpp (by $\times 1$ probe)

Display Full Color 2.8" TFT LCD 65K 320x240

Analog bandwidth 0 - 200KHz

Max sample rate 1Msps 12Bits

Sample memory depth 4096 Point

Waveform Functions Auto measurement: frequency, cycle time, duty cycle, peak voltage, RMS voltage, Average voltage and DC voltage

Horizontal sensitivity 1uS/Div~10S/Div

Coupling DCs

Trig modes Auto, Normal, Single, None, Scan and Fit

Precise vertical measurement with markers

Precise horizontal measurement with markers Hold/Run

Signal Generator 10Hz~1MHz square wave

Waveform storage Micro SD card

Power supply 500mAh 3.7V Lithium battery / USB

Rising/Falling edge/level trigger




Trig level adjustable with indicator

Trig sensitivity adjustable with indicator

Dimension (w/o probe) 91mm x 62mm x 13mm

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