

HANDHELD PERSONAL SCOPE WITH USB



Normal Screen



Normal Screen
with large DVM



Wide Screen
with DVM



Wide Screen
with large DVM



Designed By electronics enthusiasts For electronics enthusiasts! Powerful, compact and USB connectivity, this sums up the features of this oscilloscope.
The large keyboard and bright LCD makes this unit a breeze to use, combine this with great specifications and you wonder how you ever managed without it!

Specifications

- 40MHz sampling rate
- 12MHz analog bandwidth
- 0.1mV sensitivity
- 5mV to 20V/div in 12 steps
- 50ns to 1hour/div time base in 34 steps
- Ultra fast full auto set up option
- adjustable trigger level
- X and Y position signal shift
- DVM readout
- audio power calculation (rms and peak) in 2, 4, 8, 16 & 32 ohm
- dBm, dBV, DC, rms ...measurements

- signal markers for Volt and Time
- frequency readout (through markers)
- recorder function (roll mode)
- signal storage (2 memories)
- high resolution LCD 192x112 pixels
- LCD backlight
- galvanically separated USB output for PC
- data or bitmap download to PC
- different screen modes
 - normal screen view
 - wide screen with DVM
 - normal screen with large DVM
 - wide screen with large DVM
- USB PC Connection real-time and screen capture
- includes:
 - worldwide charging adaptor
 - insulated measurement probe x1 / x10: [PROBE60S](#)
 - USB cable
 - Handheld Personal Scope

- power supply:
 - Li-ion battery: 7.4V / 1050mAh
- weight: 15.52oz.
- dimensions: 4.3 x 6.9 x 1.6"