

Stand-alone portable oscilloscopes

AVAILABLE MID-2009

5 instruments in 1 ! All the models in the SCOPIX® range are simultaneously oscilloscopes, multimeters, FFT analysers, harmonic analysers and recorders.

They benefit from patented **ProbiX**® safety accessories. From simple diagnosis to thorough investigation, hand-held or placed on a flat surface, used in the laboratory or on-site, the SCOPIX® oscilloscopes combine ergonomics, effectiveness, safety and communication.

NEW

The OX 7202 and OX 7204 offer a bandwidth of 200 MHz, storage on removable SD card and a brand new TFT screen.

- Sampling rate up to 2.5 GS/s in one-shot mode and 50 GS/s in ETS mode
- 2 or 4 isolated 600 V Cat. III measurement channels and up to 8 curves on screen
- Standard "real-time" FFT analysis and functions for calculations on the channels
- Colour LCD touch screen
- 33 direct command keys and Windows-like menus on screen
- Multi-interface communication connectors (RS232, USB, Ethernet with Web server)

NEW

2 new versions of the OX 7104 and OX 7042 specially designed for Electrical Power applications are now available.

These POWER versions are equipped with software modules and accessories for Electrical Power applications:

- Single and three-phase power measurements in Multimeter mode
- Display of PF (single-phase and balanced three-phase with neutral)
- Signed Harmonic Analysis on Apparent Power

2005
Yves Rocard
Award



The 1st stand-alone, handheld Cat. III 600 V oscilloscopes with 4 isolated channels on the market



The **ProbiX**® system: smart probes and adapters. This system ensures quick and above all error-free implementation of the instrument. Some **ProbiX**® accessories even include three control buttons accessible directly on the probe.

Accessories

- HX0028: Harmonic analysis option
- HX0029: Recorder option
- HX0077: SCOPIX 50k MEM option
- HX0030A: PROB.1/10 250 MHz probe
- HX0071: Industrial accessories kit for HX0030A
- HX0031: ProbiX/BNC adapter
- HX0032: ProbiX/BNC 50 Ω adapter
- HX0033: ProbiX/Banana adapter
- HX0034: 0.02 A - 60 A / 1MHz clamp
- HX0035: K thermocouple adapter
- HX0036: Pt100 adapter
- HX0061: 10-60 VDC vehicle adapter/charger
- HX0063: Scopix spare battery kit, external charger adapter
- HX0038: Port. OX carrying case
- HX0039: OX7000 standard Ethernet cable
- HX0040: OX7000 crossed Ethernet cable
- HX0041: OX7000 Centronics adapter
- HX0042: OX7000 RS232C cable
- HX0057: SCOPIX equipped case
- HX0072: 3 to 3000 A ProbiX AmpFLEX current probe
- HX0073: 3 to 300 A ProbiX MiniAmpFLEX current probe
- HX0075: Power measurement software option for Scopix

HX0072

- Bandwidth: 10 Hz to 200 kHz
- Ø 24 cm, 3 to 3,000 A
- 600 V CAT IV - 1,000 V CAT III



HX0073

- Bandwidth: 10 Hz to 3 MHz
- Ø 35 mm, 1 to 300 A
- 600 V CAT IV - 1,000 V CAT III



For more information...
Sales literature 90621 1298