

«PeakTech® P 1207» 120 MHz / 2 CH, 1 GS/s tablet oscilloscope



€669.90

Prices excl. VAT plus shipping costs and possibly lower value surcharge

Product number: P 1207

GTIN/EAN: 4250569405488

Description

The PeakTech 1207 is a new, innovative oscilloscope, which was modeled on the size and design of a standard tablet. With the tablet oscilloscope it is possible to record any normal measured variable and measurement form as with a stationary oscilloscope. The PeakTech 1207 is a two-channel oscilloscope, it has a bandwidth of 120 MHz and it is able to carry out various measurements with a sampling rate of up to 1 GS / s. The built-in multimeter makes it possible to significantly expand the area of application of the oscilloscope. Settings can be made quickly and precisely with the 8 inch touchscreen, but also with the function keys. The PeakTech 1207 is a tablet oscilloscope, which is used in almost all areas of electrical engineering due to its mobility and excellent application possibilities.

Technical features

- 2 channel, 120 MHz oscilloscope with a maximum sampling rate of 1 GS / s
- Built-in multimeter
- 20 cm (8") TFT touchscreen
- Autoset function for user-friendly operation
- Recording length of max. 40 million points
- Automatic measurement modes, XY mode and FFT function
- Safety: EN 61010-1; CAT II 400V

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- Accessories: power cord with charging adapter, software CD for Windows, 2 probes, BNC cable, test leads, power adapter, stand and user manual

Specifications

Sampling 1 CH: 1 GS/s

Sampling 2 CH: 500 MS/s

USB:

Bandwidth: 120 MHz

Battery: Li-Ion 7,4 V 8000 mAh

Channels: 2 CH

Display Type: Touchscreen TFT

Hor. scale max.: 1000 s/div

Hor. scale min.: 2 ns/div

LAN:

Mains voltage: 110/240 V AC; 50/60 Hz

Memory depth: 40.000.000 Points

Resolution: 800 x 600 Pixel

Rise Time: < 2.9 ns

Screen size (TFT): 20 cm (8")

Vert. resolution: 8 Bit

Vert. scale max.: 10 V/div

Vert. scale min.: 1 mV/div

Integr. DMM: