«PeakTech® P 1337» 100 MHz /2 CH, 1 GS/s digital storage oscilloscope



€469.90

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

Product number: P 1337

GTIN/EAN: 4250569404399

Description

The PeakTech 1337 is an affordable 100 MHz 2-channel digital storage oscilloscope with a high-resolution TFT color display and extensive additional functions. It has a sampling rate of up to 1 GS / s and convinces with its high quality and easy handling with the best price / performance ratio. To quickly display each incoming waveform, simply press the Autoset key and the oscilloscope itself searches for the best possible display. With Autoscale, however, the scaling of the time base can be adjusted in a user-friendly manner.

Technical features

- 2-channel oscilloscope with 100 MHz analog bandwidth at max. 1 GS/s sampling rate
- 17.5 cm (7 “) TFT color display with 800 x 480 pixels
- USB device connection for real-time data transmission
- USB host connection for external USB data carriers
- Handy and flat housing design with handle
- Autoset function for user-friendly operation
- Recording length of max. 10,000 points
- Automatic measurement modes, XY mode and FFT function
- Safety: EN 61010-1; CAT II 400V
- Accessories: USB cable, software CD for Windows, power cord, 2 probes and manual

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PeakTech®

Specifications

Sampling 1 CH:	1 GS/s
Sampling 2 CH:	500 MS/s
USB:	■
Bandwidth:	100 MHz
Channels:	2 CH
Display Type:	Color-TFT
Hor. scale max.:	1000 s/div
Hor. scale min.:	5 ns/div
Mains voltage:	110/240 V AC; 50/60 Hz
Memory depth:	10.000 Points
Resolution:	800 x 480 Pixel
Rise Time:	< 3.5 ns
Screen size (TFT):	17,5 cm (7")
Vert. resolution:	8 Bit
Vert. scale max.:	5 V/div
Vert. scale min.:	5 mV/div

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