

«PeakTech® P 1335» 20 MHz/2 CH, 100 MS/s digital storage oscilloscope



Product number: P 1335

EAN: 4250569404375

## Description

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The PeakTech 1335 is an affordable 20 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 100 MS / 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

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- 2 - channel oscilloscope with 20 MHz analog bandwidth at max. 100 MS/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
- 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

## Specifications

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<b>Sampling 1 CH:</b>	100 MS/s
<b>Sampling 2 CH:</b>	100 MS/s
<b>USB:</b>	☒
<b>Bandwidth:</b>	20 MHz
<b>Channels:</b>	2 CH
<b>Display Type:</b>	Color-TFT
<b>Hor. scale max.:</b>	1000 s/div
<b>Hor. scale min.:</b>	5 ns/div
<b>Mains voltage:</b>	110/240 V AC; 50/60 Hz
<b>Memory depth:</b>	10.000 Points
<b>Resolution:</b>	800 x 480 Pixel
<b>Rise Time:</b>	< 17.5 ns
<b>Screen size (TFT):</b>	17,5 cm (7")
<b>Vert. resolution:</b>	8 Bit
<b>Vert. scale max.:</b>	5 V/div
<b>Vert. scale min.:</b>	5 mV/div