

## PeakTech® 1340 PROD-ID: P 1340

[BACK](#)

### 60 MHz/ 4 CH, 1 GS/s, Digital Storage Oscilloscope

4-channel digital storage oscilloscope of the latest generation with high-resolution TFT color display and comprehensive additional functions. This newly developed series offers a wide range of applications with ease of use in electrical engineering, industry, research and development.

- High-resolution TFT color display with 800 x 600 pixels
- 20 cm (8") TFT color display
- LAN & USB port for real time data transmission
- Saving of measured values and graphics directly onto the USB-stick
- Handy and flat case design with carrying handle
- Autoset function for easy operation
- Record length of max. 40 Mio. points
- Automatic measurement modes and FFT function
- Safety: EN 61010-1; CAT II
- Accessories: USB cable, software CD for Windows, power cable, carrying case, 2 probes and manual



#### MANUAL

[PeakTech 1340-1375 DE.pdf \(4,033.1 kB\)](#)

[PeakTech 1340-1375 EN.pdf \(4,531.0 kB\)](#)

#### BILDER

[1340 Front.jpg \(689.2 kB\)](#)

[1340 left.jpg \(681.2 kB\)](#)

[1340 rear.jpg \(591.8 kB\)](#)

[1340 right.jpg \(839.9 kB\)](#)

[1340 zub.jpg \(615.5 kB\)](#)

Bandwidth	60 MHz
Display	20 cm (8") color-TFT
Resolution	800 x 600 Pixel
Channel	4 CH
Vertical resolution	8 bit
<b>SPECIFICATIONS :</b>	
Sampling rate (1/2/4 CH)	1 GS/s; 500 MS/s; 250 MS/s
Record length max.	40.000.000 points
Waveform refresh rate	45.000 wfms/s
Rise Time	≤ 5.8 ns
Vertical sensitivity	1 mV - 10 V/div.
Horizontal scale	2ns - 1000s/div.
Trigger type	Edge/Video
Trigger mode	Auto, Normal, Single
<b>GENERAL :</b>	
Interfaces	LAN, USB Device, USB Host
Battery (optional)	Model "AKKU 6"
Dimensions (WxHxD)	340 x 175 x 90 mm
Weight	ca. 2,5 kg
EAN	4250569404405

