

## PeakTech® 1355 PROD-ID: P 1355

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### 60 MHz/ 2 CH, 1 GS/s, Touchscreen Oscilloscope

2-channel Touchscreen digital storage oscilloscope of the latest generation with high-resolution TFT color display and comprehensive additional functions.

For data transmission of the measured values to the PC or for remote control, various interfaces such as LAN & USB (Host & Device) are available.

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
- 12-Bit vertical resolution for accurate waveforms
- LAN & USB port for real time data transmission
- Saving of measured values and graphics directly onto the USB-disk
- Use the optional battery (Model: Akku 6) for off-grid operation
- 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, 2 probes, carrying case and manual



#### MANUAL

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

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

#### BILDER

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Bandwidth	60 MHz
Display	20 cm (8") Touchscreen color-TFT
Resolution	800 x 600 Pixel
Channel	2 CH
Vertical resolution	12 bit
<b>SPECIFICATIONS :</b>	
Sampling rate (1/2 CH)	1 GS/s; 500 MS/s
Record length max.	40.000.000 points
Waveform refresh rate	75.000 wfms/s
Rise Time	≤ 5.8 ns
Vertical sensitivity	1 mV - 10 V/div.
Vertical resolution	12 Bits
Horizontal scale	2ns - 1000s/div.
Trigger type	Edge/Video/Pulse/Slope ...
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. 2,6 kg
EAN	4250569404443

