

## PeakTech® 1360 PROD-ID: P 1360

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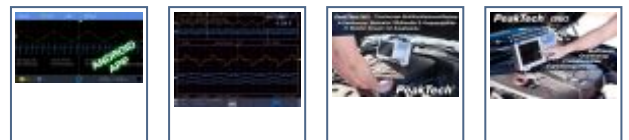
### 100 MHz / 2 CH, 1 GS/s, All-in-one Touchscreen Oscilloscope

2-channel Touchscreen digital storage oscilloscope of the latest generation with high-resolution TFT color display and comprehensive additional functions, such as the integrated digital multimeter, VGA-Output & 25 MHz Arbitrary Waveform Generator.

For data transmission of the measured values to the PC or for remote control, various interfaces such as WiFi, 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
- WiFi, 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
- Integrated 1-Channel 25 MHz Arbitrary Waveform Generator
- Integrated digital multimeter with 4000 counts
- 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 \(4,531.0 kB\)](#)

#### PICTURES

[1360\\_AndroidApp.jpg \(429.3 kB\)](#)

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[1360\\_Rear\\_freigestellt.jpg \(401.7 kB\)](#)

#### SOFTWARE

[Windows\\_PeakTech\\_1360\\_Software\\_06-2016\\_v1.1.2.rar \(50,101.4 kB\)](#)

Bandwidth	100 MHz
Display	20 cm (8") Touchscreen color-TFT
Resolution	800 x 600 Pixel
Channel	2 CH
Vertical Resolution	12 bit
<b>SPECIFICATIONS :</b>	
Sample rate (1/2 CH)	1GS/s; 500 MS/s
Record length max.	40.000.000 points
Waveform Refresh Rate	75,000 wfms/s
Rise Time	≤ 3.5ns
Vertical sensitivity	1 mV - 10 V/div.
Horizontal scale	2 ns - 1000 s/div.
Trigger type	Edge/Video/Pulse/Slope
Trigger mode	Auto/Normal/Single
<b>GENERAL :</b>	
Arbitrary Waveform Generator	1 CH, 25 MHz
Multimeter functions	DCV,ACV,DCA,ACA,Ohm,Cap,Diode
Interfaces	WiFi, LAN, USB Device, USB Host
Battery (optional)	Model "AKKU 6"
Dimensions (WxHxD)	340 x 175 x 90 mm
Weight	ca. 2,6 kg
EAN-13	4250569403835

