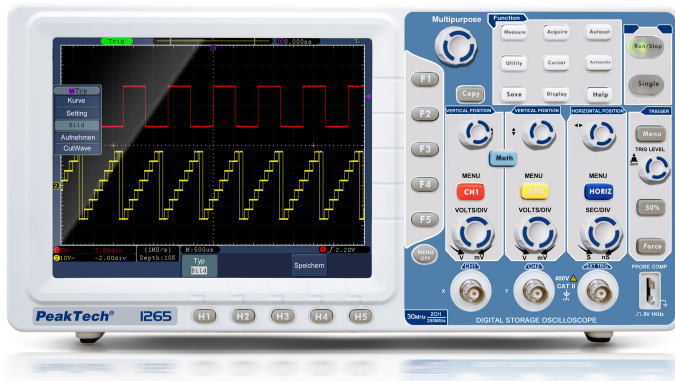


## «PeakTech® P 1265» 30 MHz/2CH, 250 MS/s, Digital Storage Oscilloscope



Product number: P 1265

EAN: 4250569402296

### Description

---

The PeakTech 1265 is an affordable 30 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 250 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. This oscilloscope has a VGA output for displaying the oscilloscope display on an external monitor or projector.

### Technical features

---

- 2-channel oscilloscope with 30 MHz analog bandwidth at max. 250 MS/s sampling rate
- 20 cm (8 ") TFT color display with 800 x 600 pixels
- LAN, USB host, USB device & VGA interface
- 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, BNC cable, carrying case and manual

## Specifications

---

**Sampling 1 CH:** 250 MS/s

**Sampling 2 CH:** 125 MS/s

**USB:** ☒

**Bandwidth:** 30 MHz

**Channels:** 2 CH

**Display Type:** Color-TFT

**Hor. scale max.:** 100 s/div

**Hor. scale min.:** 5 ns/div

**LAN:** ☒

**Mains voltage:** 110/240 V AC; 50/60 Hz

**Memory depth:** 10.000 Points

**Resolution:** 800 x 600 Pixel

**Rise Time:** < 14 ns

**Screen size (TFT):** 20 cm (8")

**VGA:** ☒

**Vert. resolution:** 8 Bit

**Vert. scale max.:** 10 V/div

**Vert. scale min.:** 2 mV/div

**PRC Technologies Corp., Ltd.**  
ลาดพร้าว 101 กรุงเทพฯ 10240  
โทรศัพท์ : 02 530 1714, 02 932 1711  
มือถือ : 086 360 8600  
อีเมล : [contact@prctech.net](mailto:contact@prctech.net)  
**LINE ID1 : prctec-info, LINE ID2 : prctec-center**

PeakTech Prüf- und Messtechnik GmbH

Gerstenstieg 4

DE-22926 Ahrensburg

[www.peaktech.de](http://www.peaktech.de)