«PeakTech® P 4120» 1CH arbitrary function generator, 1 µHz - 5 MHz



€299.90

Prices excl. VAT plus shipping costs and possibly lower value surcharge

Product number: P 4120

GTIN/EAN: 4250569404252

Description

This 1-channel arbitrary waveform generator with graphical user interface has excellent technical properties and a variety of functions. Particularly noteworthy is the easy operation via the various menu buttons, the multitude of integrated waveforms, the simple setting of new waveforms via the internal editor and the excellent price / performance ratio. This makes this generator perfect for almost all tasks in education, research and development.

Technical features

- Large 10 cm (4 “) TFT digital display
- Graphical menu navigation with many functions
- 1uHz frequency resolution for the entire bandwidth
- High sampling rate of 125 MS/s
- 14-bit vertical waveform resolution
- Integrated waveform editor (2 to 8000 points)
- 6 standard waveforms (sine, square, triangle, DC etc.)
- 45 arbitrary waveforms (Hamming, Gaussian, Trapez etc.)
- SCPI and LabView support
- USB interface for data transfer
- Remote control and waveform editing software

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- Safety: EN 61010-1
- Accessories: power cord, USB interface cable, software for Windows, BNC cable and manual on CD

Specifications

USB:	■
Amplitude:	0 - 25 Vpp
Bandwidth:	5 MHz
Channels:	1 CH
Display Type:	Color-TFT
Freq. resolution:	1 µHz
Sampling Rate:	125 MS/s
Sine:	1 µHz - 5 MHz
Square:	1 µHz - 5 MHz
Ramp:	1 µHz - 1 MHz
Pulse:	1 µHz - 5 MHz
Arbitrary:	1 µHz - 5 MHz

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