

Hantek6000BE Series

Bandwidth: 20MHz-200MHz; Sample Rate: 250MSa/s;

Excellent industrial design-the same anodised aluminum casing as iPad, which is not only beautiful and tasteful but also greatly enhanced the hardness of aluminum alloy surface, and has good heat resistance and strong wearability.

Standard USBXI (TM) interface, easily inserts into USBXI (TM) housing to make up a combination instrument.

Model	<u>Hantek6082BE</u>	<u>Hantek6052BE</u>	<u>Hantek6022BE</u>
Channel	2 Channels		
Bandwidth	80MHz	50MHz	20MHz
Input Impedance	1M Ω 25pF		
Max. Sample rate	250MS/s	150MS/s	48MS/s
Coupling	AC/DC/GND		DC
Vertical resolution	8Bit		
Gain range	10mV-5V, 9Steps		
DC accuracy	$\pm 3\%$		
Timebase range	4ns-1h, 38 Steps		4ns-5ks
Vertical adjustable	Yes		
Input protection	Diode clamping		
X-Y	Yes		
EXT. input	Yes		No
Trigger Mode	Auto, Normal and Single		
Trigger Slope	+/-		
Trigger level adjustable	Yes		
Trigger Type	Rising edge, falling edge		
Trigger Source	CH1, CH2, EXT		CH1, CH2
Pre/Post trigger	0-100%		
Buffer size	10K-64KB/Channel		1M
Sampling selection	Yes		
Waveform Display	port/line, waveform average, persistence, intensity		
Network	Open/Close		
Vertical mode	CH1, CH2, Dual, ADD		
Cursor measurement	Yes		
Math	FFT, addition, subtraction, multiplication, division.		
Cursor	Frequency, Voltage		
Accessories	S/W CD, probes, manual, USB cord		

