

Specifications

Memory (Analog)	100 Mpts (1 channel), 50 Mpts (half of channels), 25 Mpts (all channels)
Memory (Digital)	25 Mpts
Rise time	≤ 5 ns
Max. Waveform capture rate	500,000 wfms/s
Display	9" capacitive touch-screen, 1024x600 pixels
Input impedance (Analog)	1 M Ω (Analog) 101 k Ω (Digital)
Horizontal scale (input)	5 ns/div - 1000 s/div
Vertical Sensitivity (input)	1 mV/div - 10 V/div
A/D converter	8 bits resolution
Maximum voltage	CAT I 300 Vrms, transient overvoltage 1600 Vpk
Probe support	0.01x - 50000x
Connections	USB 2.0 host/device, LAN, GPIB (opt.), Web remote control, Aux out, HDMI out, Probe compensation out
Dimensions	367x200x130 mm
Weight (without box)	3.5 Kg