

DSO Nano V3 Pocket Oscilloscope 200khz



Technical Details

Dimensions	149mm × 101mm × 33mm
Weight	184g (G.W.)
Battery	Lithium Cells / Batteries contained in equipment UN3481 - PI967
Display	2.8" colour TFT LCD
Display Resolution	320 × 240 Display Colours 65K
Analog Broadband	0 ~ 200kHz
Max. Sampling Rate	1Msps 12 bit
Sampling Storage Depth	4096 points
Transverse Sensitivity	1 μ S/Div~10S/Div (1-2-5 stepping)
Vertical Sensitivity	10mv/Div ~ 10V/Div (×1 probe) 0.5V/Div ~ 10V/Div (×10 probe)
Input Resistance	>500k Ω
Max. Input Voltage	40Vpp (x1 probe)
Coupling Mode	DC
Triggering Mode	Auto, Normal, Single, None
Auto Measurement	Frequency, cycle, duty, Vpp, Vram, Vavg, DC voltage; Vertical Precise Measurement Cursor; Horizontal Precise Measurement Cursor; Rising/Falling Edge Trigger; Triggering Cursor; Triggering Sensitivity Cursor; Hold/Run
In built Test Signal	10Hz~1MHz(1-2-5 stepping)
Waveform Storage	Build-in 2Mbyte
PC Connection Interface	Connection through USB
Recharging Method	Recharging through USB interface
Dimensions	105mm × 53mm × 8mm

Part Number Table

Description	Part Number
DSO Nano V3 Pocket Oscilloscope 200khz	72-12875