

**Product Name :**  
Digital Storage Oscilloscopes

**Product Code :**  
DSO8



**Description :**

Digital Storage Oscilloscopes - DC – 100 MHz, Dual Trace, Four Channel Digital Storage Oscilloscope (DSO), Bandwidth: 100MHz, Colour LCD screen of at least 5", sampling rate at least 1GS/s, Vertical resolution: 8 bit or higher, Vertical Sensitivity: 2mV/div – 5V/div, Input impedance at least 1M $\Omega$ , input coupling: AC, DC & Ground, Max input voltage 300V RMS or higher, Waveform signal process: ADD, SUBTRACT, MULTIPLY, FFT, Record Length: at least 2500 points per channel, Time base: 1ns/div – 10s/div or higher, Trigger source: CH1, CH2, CH3, CH4, Ext. Voltage measurements to include: VPP, VAVG, VMAX, VMIN, VRMS. Time Measurements to include: Period, frequency, rise time, fall time, positive width, negative width, duty cycle, phase difference between signals in different channels. I/O interfaces: at least two (2) ports compatible with USB 2.0 (or later) standard with at least 1 on the front panel, GPIB (IEEE 488.2). MAINS POWER: 240V, 50Hz, 3-pin plug (BS 1363) fused and earthed. Accessories: 4 passive probes and 1 differential probe 200MHz (x1, x10), USB host to device cable, GPIB to USB converter, PC software compatible with windows 7. User manual and complete documentation in English

**Technical Specification :**

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