

Digital Storage Scope



Specification Table

Bandwidth	40 MHz
Rise Time	≤8.7 ns
Sample Range	500 MS / s
Vertical Sensitivity	2 mV to 5 V / div
Maximum Record Length	1,024 k
Sample Rate	Real time 500 MS / s, Equivalent : 25 GS / s
Scan Time Base	10 ns to 50 s / div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard : USB Device USBHost : RS-232C Optional : LAN
Mathematics	Add, Subtract, Multiply, Divide, Reverse and FFT
Applications	College Education, R and D, Electronic Product Assemble Line, Industrial Control etc
Display	64 k, Full Colour LCD 320 × 240

General Characteristics

Power	100 - 240 V _{rms} ac, 45 Hz - 440 Hz, CATII
LCD Size	Diagonal 145 mm (5.7 inches)
Colour	Red and Grey, White and Grey
Size	320 mm (wide) × 150 mm (high) × 130 mm (deep)
Standard Accessories	Probe × 2 (1x, 10x Switchable; Optional Purchase; 100x probe), Power Cord and English Manual

Part Number Table

Description	Part Number
Digital Storage Scope, 40 MHz, 2 CH	72-8225

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