











Dual Channel Digital Storage Oscilloscopes



Features

- · Supports Plug-and-Play USB Storage Device to Communicate with PC
- · Automatic Waveform and Status Setup
- Automatic Measurement of 28 Waveform Parameters
- Automatic Cursor Tracing and Measurement Function
- · Unique Waveform Recording and Replay Function
- · Multiple Mathematical Calculation Functions for Waveform
- · Edge, Pulse and Alternate Trigger Functions
- · Pass / Fail Detection

Specifications

Parameter	72-8705A	72-8710A
Channel	2	
Bandwidth	50MHz	100MHz
Sample Rate	1GS/s	
Rise Time	≤7nS	≤3.5nS
Memory Depth	25kpts	
Waveform Acquisition Rate	≥ 2000wfms/s	
Vertical Sensitivity	1mV/div ~ 20V/div	
Time-Based Range	2ns/div ~ 50s/div	
Storage	Setup, Wave, Bitmap	
Trigger Modes	Edge Pulse, Alternate	
Interfaces	USB OTG	

General Characteristics

Safety Rating : CAT II 300V

Power : 100-240VAC, 50Hz/60Hz

Display : 7 Inches TFT LCD, WVGA (800 x 480)

Product Colour : White & Grey

Product Weight : 2.2kg

Product Size (W × H × D) : 306mm × 134mm × 122mm

Accessories

Probe x 2 (1x, 10x Switchable), Power Cord, USB Cable, PC Software CD, Instruction Manual

Part Number Table

Description	Part Number
Digital Storage Oscilloscope, 2-Channel, 50MHz	72-8705A
Digital Storage Oscilloscope, 2-Channel, 100MHz	72-8710A

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