

Jain Laboratory Instruments







Product Code . JL-O-10379

Digital Oscilloscope

Description

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Its 4-channel design and high cost-efficiency will invigorate new vitality to the market of the economical oscilloscopes, offering more choices for the low-cost testing and measurement solutions.

The JLAB4000E series is a high-performance digital oscilloscope designed to meet the demands of the mainstream market for the design, debugging, and testing purposes.

Features:-

Waveform capture rate: up to 60,000 waveforms per second.

Waveform record, playback, and analysis functions (standard, up to 127,000 frames).

Innovative "UltraVision" technology.

A variety of trigger and bus decoding functions.

Bandwidth: 100 MHz, 200 MHz.

Real-time sample rate: up to 2 GSa/s for each channel.

A variety of interfaces: USB HOST & DEVICE, LAN (LXI-C), VGA, AUX, USB-GPIB (optional).
Novel and sophisticated industrial design, easy for operation.
9-inch WVGA, 256-level intensity grading display.
Memory depth (standard): up to 14 Mpts for each channel.
4 analog channels (standard).
Low noise floor, with the minimum vertical scale 1mV/div.