



+ Performance Specifications

Model	EDS202E
Bandwidth	100MHz
Sample Rate (real time)	1GS/s
Horizontal Scale (s/div)	2ns/div ~ 100s/div, step by 1~2~5
Rise Time (at input, typical)	≤3.5ns
Channel	2 + 1 (external)
Display	8" color LCD, TFT display , 800 × 600 pixels, 65535 colors
Max Input Voltage	400V (PK - PK) (DC+AC, PK - PK)
Record Length	1M
Vertical Resolution (A/D)	8 bits (2 Channels simultaneously)
Vertical Sensitivity	2mV/div ~ 10V/div (at input)
Trigger Type	Edge, Pulse, Video, Slope, Alternate
Trigger Mode	Auto, Normal, Single
Line / Field Frequency (video)	NTSC, PAL, and SECAM standard
Automatic Measurement	Vpp, Vavg, RMS, Frequency, Period, Vmax, Vmin, Vtop, Vbase, Width, Overshoot, Pre-shoot, Rise time, Fall time, +Width, -Width, +Duty, -Duty, Delay A→B, Delay A→B
Waveform Math	+, -, ×, ÷, invert, FFT
Waveform Storage	15 waveforms
Communication Interface	USB host, USB device, Pass / Fail, LAN, VGA (optional)
Cymometer	available
Power Supply	100V - 240V AC, 50/60Hz, CAT II
Dimension (W×H×D)	348 × 170 × 78 (mm)
Weight (without package)	1.50 kg

Specifications subject to change without prior notice.

+ Application

electronic circuit debugging
education and training

circuit testing
automobile maintenance and testing

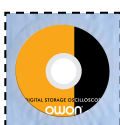
design and manufacture

+ Accessories

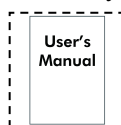
The accessories subject to final delivery.



Power Cord



CD Rom



Manual



USB



Probe



Probe Adjust



Soft Bag (optional)