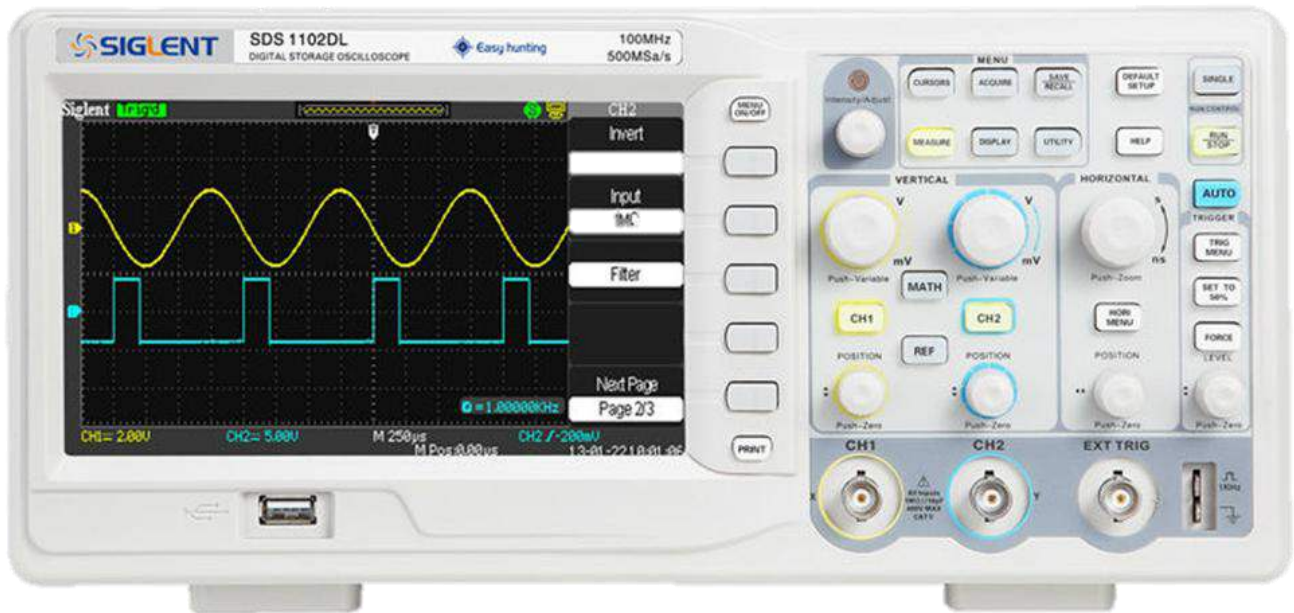


SDS1102DL Digital Storage Oscilloscope



Application

- Electronic circuit design and debugging
- Electrical circuit function test
- Inspect instantaneous signal
- Industrial control and measuring
- Products quality control
- Education and training

Features and Benefits

- 100MHz Bandwidth 500MSa/s sampling rate
- 7 inch color TFT-LCD display, 480*234
- Channels: 2CH+1 EXT
- 500MSa/s sampling rate, 32K memory depth
- 6 digits hardware frequency counter, real time counting display
- Support SCPI programming command control
- Interface: USB device, USB host, RS-232, Pass/Fail
- Unique digital filter and data recorder function
- Embedded 12 languages, online help, one key storing and one key printing

Contact us

South Australia
257 Grange Road
FINDON, SA 5023
P: +61 08 8243 3500
F: +61 08 8243 3501
E: sales@wavecom.com.au

Victoria
772A Station Street,
Box Hill, VIC 3128
P: +61 03 9897 4711
F: +61 03 9897 4766
E: salesvic@wavecom.com.au

Distributed By

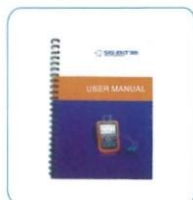


SDS1102DL Digital Storage Oscilloscope

Specifications

Model	SDS1102DL
Bandwidth	100MHz
Channels	2CH +1EXT
Real time sampling rate	500MSa/s
Equivalent sampling rate	50GSa/s
Memory depth	32kPTS
Input impedance	1M Ω @17pF
Vertical sensitivity	2mV ~ 10V/div
Vertical resolution	8bit
Trigger source	CH1, CH2, EXT, EXT/5, AC Line
Trigger types	Edge, Pulse, Video, Slope, Alternative
Math operation	+, -, *, /, FFT
Digital filter	High pass, Low pass, Band pass, Band stop
Data recorder function	Full
Max input voltage	± 400 V (DC+AC Pk-Pk) Cat I Cat II
Internal storage	2 groups of reference waveforms, 20 groups of settings, 20 groups of waveforms
External storage	Bitmap save, CSV save, Waveform save, Setting save
Auto Off	Turn off, 1s, 2s, 5s, infinite
Language	English, French, German, Russian, Spanish, Simplified Chinese, Traditional Chinese, Portuguese, Japanese, Korean, Italian, Arabic
Interface	USB Host, USB Device, RS-232, Pass/Fail
Display	7 inch colour TFT-LCD, 480*234
Power	AC 100-240V, 45Hz-440Hz, 50VA Max

Standard Accessories



Contact us

South Australia
257 Grange Road
FINDON, SA 5023
P: +61 08 8243 3500
F: +61 08 8243 3501
E: sales@wavecom.com.au

Victoria
772A Station Street,
Box Hill, VIC 3128
P: +61 03 9897 4711
F: +61 03 9897 4766
E: salesvic@wavecom.com.au

Distributed By

