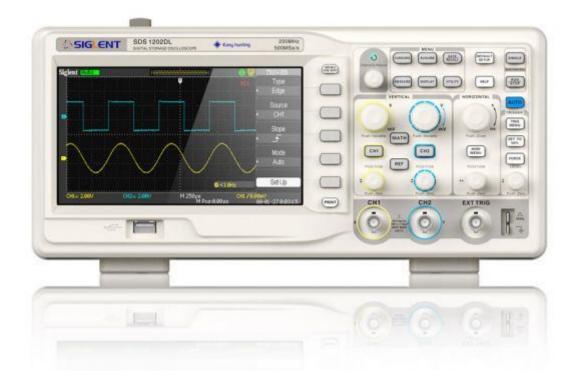
## Digital Oscilloscope 200MHz, 500MSa/s, Siglent SDS1202DL

Code: SDS1202DL



## Siglent SDS1202DL is a Digital Oscilloscope with up to 200 MHz bandwidth.

## Features according to model:

Model	SDS1022DL	SDS1052DL	SDS1102DL	SDS1202DL		
Bandwidth	25MHz	50MHz	100MHz	200MHz		
Channels	2CH+1EXT					
Real time						
sampling	500MSa/s					
rate						
Equivalent	10GSa/s 50GSa/s					

sampling						
rate						
Memory depth	32k					
Rise time	< 14ns	< 7ns	< 3.5ns	< 1.8ns		
Input impedance	1MΩ  17pF					
Time base	25ns/div-50s/div	10ns/div-50s/div	5ns/div-50s/div	2.5ns/div-50s/div		
range	Scan: 100ms-50s/div					
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					
Max input voltage	±400V (DC+AC Pk-Pk), CAT 1, CATII					
Internal storage	2 groups of reference waveform, 20 groups of settings, 10 groups of waveforms					
External storage	Bitmap save, CSV save, Waveform save, Setting save					
Language	English, French, German, Russian, Spanish, Simplified Chinese, Traditional Chinese, Portuguese, Japanese, Korean, Italian, Arabic					
Interface	USB Host, USB Device, RS-232, Pass/Fail out					
Display	7 inches(178mm) color TFT(480*234) LCD					
Power	AC 100-240V, 45Hz-440Hz, 50VA Max					
PC software	Can through the computer remote control oscilloscope, extraction waveform analysis data					
Remark	With original source seamless connection, form signal collection, produce integration system					