



LeCroy 9310A General Information

Product Description:

Oscilloscope, Digital: 400MHz,100MSa/s,2ch (Stand alone)

LeCroy 9310A Performance Characteristics

Form Factor	Benchtop
Bandwidth	400 MHz
Number of Channels	2 ch
Simultaneous Maximum Sampling Rate/ch	100 MSa/s
One ch. only max. sampling rate	100 MSa/s
Max. Record Length	50 pt/sec
Min. Vertical Sensitivity	2 mV/div
Maximum Vertical Sensitivity	5 V/div
Number of Bits	8 bits
Input Impedance	1 MOhm
Input Impedance (alternate)	50 Ohm
Input Coupling	AC,DC,GND
Maximum Input Voltage	250 Vrms
Maximum Input#2 (for Impedance #2)	5 Vrms
Main time base - lowest	1 ns/div
Main time base - highest	1000 s/div
Timebase accuracy	0.002 %
Trigger Source	External,Internal
Trigger Modes	Auto,Edge,Normal,Single,State,Stop,Width
Minimum Trigger Holdoff	10 ns
Trigger Sensitivity	0.5 mV
Display Type	CRT Monochrome
Display Size	22.86 cm
Display modes	Infinite,Normal,Variable,X/Y

LeCroy 9310A Programmability/Connectivity

User Interface	Proprietary
Test Pattern Storage	4 Patterns
Novram data storage	Yes

Programming Language

GPIB

LeCroy 9310A Compliance

CE Compliance

Not on file

UL Compliance

Compliant

LeCroy 9310A Power Requirements

Input Power

Universal (Auto Sense and Switch)

LeCroy 9310A Physical Dimensions

Width

370 mm(14.56 in)

Height

210 mm(8.26 in)

Length

410 mm(16.14 in)

Weight

12.5 kg(27.55 lb)

LeCroy 9310A Standard Accessories

9304AM-SM /N/A /Qty:1

9310-SM /SERVICE MANUAL /Qty:1

93XX-GPR10 /GRAPHIC PRINTER PAPER/10 ROLLS /Qty:1

93XX-MC04 /512k MEMORY CARD FOR 9300 SERIES /Qty:1

93XX-RM01 /RACKMOUNT /Qty:1

DC/GPIB /2 METER GPIB CABLE(IEEE488) /Qty:1

IP-2 /INSTAPULSER /Qty:1