



LeCroy 9354L General Information

Product Description:

Oscilloscope, Digital: 500MHz,2GSa/s,4ch (Stand alone)

LeCroy 9354L Performance Characteristics

Form Factor	Benchtop
Bandwidth	500 MHz
Number of Channels	4 ch
Simultaneous Channels	4 ch
Simultaneous Maximum Sampling Rate/ch	500 MSa/s
One ch. only max. sampling rate	2 GSa/s
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
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	0.0003 %
Trigger Source	External
Trigger Modes	Auto,Normal,Pattern,Pulse,Single,Stop,TV
Minimum Trigger Holdoff	10 ns
Trigger Sensitivity	5 mV
Minimum Glitch Trigger	1 ns
Display Type	CRT Monochrome
Display Size	22.86 cm
Display modes	Normal,Persistence,Variable,X/Y

LeCroy 9354L Programmability/Connectivity

User Interface	Proprietary
Ports to Peripheral Devices	GPiB,RS232

Test Pattern Storage

4 Patterns

LeCroy 9354L Life Cycle Data

Start Date

Nov-01-1993

LeCroy 9354L Compliance

CE Compliance

Not on file

UL Compliance

Not compliant

LeCroy 9354L Power Requirements

Input Power

Universal (Auto Sense and Switch)

LeCroy 9354L Physical Dimensions

Width

370 mm(14.56 in)

Height

210 mm(8.26 in)

Length

410 mm(16.14 in)

Weight

13 kg(28.65 lb)

LeCroy 9354L Standard Accessories

935X-FC /Front Cover /Qty:1

935X-RCM /Remote Control Manual /Qty:1

PP002 /10:1 10 MOhm Passive Probes /Qty:1

PP092 /Probus Channel Multiplexer /Qty:1

935X-OM /Operators Manual /Qty:1