



LeCroy 9354AM General Information

Product Description:

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

LeCroy 9354AM 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
Max. Record Length	8000 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	1 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	.001 %
Trigger Source	External,Internal
Trigger Modes	Auto,Edge,Normal,Pattern,Single,State,Width
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 9354AM Programmability/Connectivity

User Interface	Proprietary
----------------	-------------

Test Pattern Storage	4 Patterns
Novram data storage	Yes
Data Storage Type	FDD
Programming Language	GPIB

LeCroy 9354AM Compliance

CE Compliance	Not on file
UL Compliance	Compliant

LeCroy 9354AM Power Requirements

Input Power	Universal (Auto Sense and Switch)
-------------	-----------------------------------

LeCroy 9354AM 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 9354AM Standard Accessories

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

9320-SM /N/A /Qty:1

9324-SM /NA /Qty:1

9350-SM /NA /Qty:1

9354-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