

9374 Product Specifications	
LeCroy 9374 Oscilloscope, Digital: 1GHz,2GSa/s,4ch (Stand alone)	
9374 Performance Characteristics	
Form Factor	Benchtop
Bandwidth	1 GHz
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	2000 pt/sec
Min. Vertical Sensitivity	2 mV/div
Maximum Vertical Sensitivity	1 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,Stop
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
9374 Programmability/Connectivity	
User Interface	Proprietary
Ports to Peripheral Devices	GPIB,RS232C
Test Pattern Storage	4 Patterns
Novram data storage	Yes
Data Storage Type	FDD
Programming Language	GPIB
9374 Warranty and Calibration	

Warranty	3 yr
9374 Compliance	
CE Compliance	Not on file
UL Compliance	Not compliant
9374 Power Requirements	
Input Power	Universal (Auto Sense and Switch)
9374 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)
9374 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 /NA /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	
9374 Options	US List Price
930X-64 / N/A	\$3,500
9350-SM / NA	\$125
93XX-FDGP / GRAPHIC PRINTER & FLOPPY DISK	\$1,190
93XX-MC01/04 / MEMORY CARD READER	\$500
93XX-PRML / ANALYSIS PACKAGE	\$1,250
WP02 / FFT Processing	\$1,250
WP03 / Parameter Analysis Package	\$1,250
WPO1 / ADVANCED MATH OPTION	\$1,250