



Performance Characteristics of the 9304C

Form Factor	Benchtop
Bandwidth	200 MHz
Number of Channels	4 ch
Simultaneous Channels	4 ch
Simultaneous Maximum Sampling Rate/ch	100 MSa/s
One ch. only max. sampling rate	100 MSa/s
Max. Record Length	50000 pt/sec
Min. Vertical Sensitivity	2 mV/div
Maximum Vertical Sensitivity	5 V/div
Rise time	1.75 ns
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	.002 %
Trigger Source	External,Internal
Trigger Modes	Auto,Edge,Normal,Single,State,Stop,TV
Minimum Trigger Holdoff	25 ns (10 ns to 20 ns)
Trigger Sensitivity	0.5 mV
Minimum Glitch Trigger	2.5 ns
Display Type	CRT Monochrome
Display Size	22.86 cm
Display modes	Infinite,Normal,Variable,X/Y

Programmability/Connectivity of the 9304C

User Interface	Proprietary
Ports to Peripheral Devices	GPIB,RS232
Test Pattern Storage	4 Patterns
Novram data storage	Yes
Programming Language	GPIB

9304C Compliance

CE Compliance	Not on file
UL Compliance	Compliant

9304C Power Requirements

Input Power	Universal (Auto Sense and Switch)
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9304C Physical Dimensions

- Width: (N/A)
- Height: 210 mm(8.26 in)
- Length: 410 mm(16.14 in)
- Weight: 10 kg(22.04 lb)