

Handy Oscilloscope (10MHz) Model: CS10H

Features:

- 10MHz single trace
- Vertical sensitivity from 5mV to 5V
- Sweep rate from 0.1 s to 0.1s
- Light weight
- Easy to use with stable performance
- Conforms to EN61010-1 CAT II 600V



Specifications:

CRT	
Display Area	8 x 10 Div, (1Div=6mm)
Accelerating Voltage	1.2kV Approx.
VERTICAL SYSTEM	
Sensitivity	5mV/Div 3%
Input Impedance	1M 3%, 30pF 5pF
Variable Control	$\geq 2.5 : 1$
Rise Time	17.5ns
Max. Input Voltage	400V (DC + AC peak)
HORIZONTAL SYSTEM	
Sweep Time	0.1s/Div to 0.1 s/Div 3%
Variable Control	$\geq 2.5 : 1$
TRIGGER SYSTEM	
Trigger Sources	Int, Line, Ext
Trigger Mode	Auto, Norm, TV
Ext. Trigger	400V (DC+AC peak) 1M 20pF
Trigger Sensitivity	Int 1.0 Div, Ext 0.3V
X-Y OPERATION	
Sensitivity	Same as the vertical system
Accuracy	(X-Axis 0.2V / Div - 0.5V/Div) 5%
Bandwidth (-3dB)	DC: 0-1MHz, AC: 10Hz-1MHz
Phase Difference	≥ 3 DC: 0-50kHz)
POWER REQUIREMENT	220V 10%, 50Hz 2Hz, 25W
DIMENSIONS	190 x 130 x 270mm
WEIGHT	Approx. 3kg
ACCESSORIES	Instruction Manual, Power Cord, Fuse, Probe
OTHERS	
Calibrator	Square Wave 1KHz $\pm$ 2%, 0.5Vp-p 2%