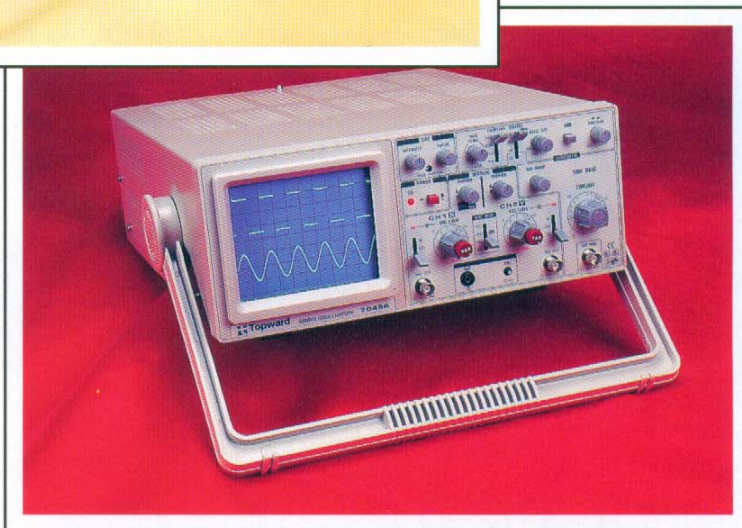


20/40/60/100 MHz OSCILLOSCOPE 7000A SERIES



Topward

Model No.	Ordering Information
7025A	20MHz
7026A	20MHz, Delay Sweep
7045A	40MHz
7046A	40MHz, Delay Sweep
7065A	60MHz
7066A	60MHz, Delay Sweep
7068A	60MHz, Cursor Readout
7100A	100MHz
7101A	100MHz, Delay Sweep



Specification

Vertical Axis	Model	7025A	7026A	7045A	7046A	7065A	7066A	7068A	7100A	7101A
	Bandwidth(-3dB)	DC-20MHz, X5MAG:10MHz		DC-40MHz, X5MAG:15MHz		DC-60MHz, X5MAG:20MHz			DC-100MHz, X5MAG:25MHz	
	Sensitivity	5mV/DIV-5V/DIV±3%, 10 Calibrated Steps, X5MAG:1mV/DIV-1V/DIV								
	Display Mode	CH1, CH2, DUAL(ALT/CHOP), ADD								
	Rise Time	17.5ns		8.8ns		5.8ns			3.5ns	
	Input Impedance	1 Mohm//25PF								
	Input Coupling	AC, DC, GND								
	Max. Input Volt	400V DC + Peak AC								
Horizontal Axis	Main Time Base	0.1uS/DIV-2S/DIV, 23 Calibrated Steps, X 10MAG: 10nS/DIV-200mS/DIV							20nS/DIV-0.5S/DIV, 23 Calibrated Steps X 10MAG:2nS/DIV-50mS/DIV	
	Delay Time Base	N/A	Yes	N/A	Yes	N/A	Yes	N/A	N/A	Yes
	Delay Display	Main, Mix, Delay								
TRIGGER	Mode	AUTO, NORM, TV-V, TV-H								
	Source	CH1, CH2, ALT, LINE, EXT								
	Sensitivity	INT: 0.5DIV, EXT: 0.5V								
	Polarity	+, -								
	Level	Adjustable								
	Hold Off	Yes								
X-Y	Mode	CH1:X, CH2:Y								
	Sensitivity	5mV/DIV-5V/DIV								
	Bandwidth(-3dB)	DC-1MHz								
	Phase Difference	3° at 50KHz				3° at 100KHz				
Z Axis	Z Modulation	N/A	Yes	Yes	Yes	N/A	Yes	N/A	Yes	Yes
CRT	Cursor Readout	N/A	N/A	N/A	N/A	N/A	N/A	Yes	N/A	N/A
	Screen	6-inch Rectangular, Internal Graticule with % Scale								
	Effective Area	8 x 10cm								
	Acceleration Voltage	2.1KV				12KV			14KV	
	Illumination	N/A	Yes	N/A	Yes	N/A	Yes	N/A	N/A	N/A
GENERAL	CH2 Output	N/A	Yes	Yes	Yes	N/A	Yes	Yes	Yes	Yes
	Component Test	N/A	Yes	N/A	Yes	N/A	Yes	N/A	N/A	N/A
	Beam Find	N/A	Yes	N/A	Yes	N/A	Yes	N/A	N/A	N/A
	Calibrator	Square wave, 1KHz±10%, 2Vp-p±3%						Square wave, 1KHz±10%, 0.5Vp-p±3%		
	Trace Rotation	Electrical, front Panel adjustable								
	Dimension	324(W) x 132(H) x 398(H)mm								
	Net/Gross Weight	7.8kg/12kg								
	Power	115V/230V±10%, 50/60Hz								



IEC 1010
EN 61010

REPRESENTED BY:



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