



KM - 20 - 2025 CA - 25 MHz Colour CRT

KM - 20 - 2040 CA - 40 MHz Colour CRT

KM - 20 - 2100 CA - 100 MHz Colour CRT

Model No	KM20 - 2025CA	KM20 - 2040CA	KM20 - 2100CA
Specifications			
Channels	2 + Ext. Trigger	2 + Ext. Trigger	2 + Ext. Trigger
Bandwidth	25 MHz	40 MHz	100 MHz
Rise Time	13.8ns	8.7ns	3.5ns
Time Base	5ns to 50s / div	5ns to 50s / div	2ns to 50s / div
Real time sample Rate	1GSa / s		
Equivalent Sample Rate	50GSa / s		
Input Impedence	1 Mega Ohms / 13pF		
Input Coupling	DC,AC,GND		
Trigger	Edge,Video,Pulse,Delay		
Acquisition Modes	Auto,Normal,Single		
Trigger Sources	CH1,CH2,Ext,Ext / 5,Ext (50 Ohms)		
Horizontal Accuracy	+ / - 0.01%		
Vertical Sensitivity	2m V / div to 5V / div		
Vertical Resolution	8bit		
Max I / p Voltage	400 V (DC + Acpeak) 5Vrms@50 Ohmst		
Auto Measurements	Vpp,Vamp,Vrms,Vmax,Vmin,Vtop,Vbase,Vavg,Freq,Period,RiseTime,Fall Time, + Width,- Width,Overshoot,Preshoot,+ Duty ,- Duty etc		
Math	+ , - , x , / , FFT		
Storage	10 Waveforms , 10 Set ups		
FFT	Window	Hanning ,Hamming , Blackman- Haris , Rectangular	
	Sample Points	1024 Points	
X -Y	Bandwidth	25MHz	40MHz 100MHz
	Phase Diff.	+ / - 3 degrees	
Display	CA : Colour , 320 x 240 resolution		
Power Supply	100 - 225 V /AC 40VA Max		
Interface	USB Port		
Accessories	Probex2 , Power Cord , User's Manual		
Dimension	303 (W)x145(H)x150(D)mm Approx.		
Weight	4.5KG Approx..		

Contact Details:

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