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8110

Specification for Topward 8110 Function Generator



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Waveforms	Sine, square, triangle, ramp, pulse
Amplitude	20Vp-p, Open [Output protected up to 30V (DC+AC)]
Output Impedance	50W $\pm$ 10% for main and sync
DC Offset	+10V ~ -10V
Duty Control	20:80 (frequency unchanged) continuously variable with 50:50 calibrated switch
V.C.F.	0 to +5V control frequency to 1000:1
Frequency Range	0.1Hz to 2MHz in 7 ranges
Frequency Accuracy	$\pm$ 5% of full scale
Distortion	< 1%, 10Hz ~ 100KHz
Rise/Fall Time	< 100nS
Rise Time for Sync Output	< 20nS
Sync Output Level	< 20nS
Power Requirement	115/230 Vac; 50/60Hz single phase
Accessories Supplied	Power cord, hook-up leads, instruction manual
Dimension	10.2"(W) x 3.3"(H) x 10.1"(D)
Weight	3.5 Pounds