



CHB Signal is Used as Burst Signal		
Carrier Signal	CHB signal	
Trigger Signal	TTL B signal	
Burst Counts	1~65000 cycles	
Trigger Source	Internal TTL, External, Single	
TTL Output		
Waveform	Square, rise/fall time $\leq 20\text{ns}$	
Frequency	10mHz~1MHz	
Amplitude	TTL, CMOS compatible, low $<0.3\text{V}$, high $>4\text{V}$	
Frequency Counter		
Frequency Range	1Hz~200MHz	
Input Amplitude	100mVpp~20Vpp	
Power Amplifier (Optional)		
Max. Output Power	7W (8 Ω), 1W (50 Ω)	
Max. Output Voltage	22Vpp	
Frequency Bandwidth	1Hz~200kHz	
Remote Control		
Interface	RS-232 interface	
General		
Power Source	Voltage	AC 110V/220V $\pm 10\%$ (Selectable through a voltage selector)
	Frequency	50/60Hz $\pm 5\%$
	Power Consumption	$< 45\text{VA}$
Operating Environment	0~40°C, $< 80\% \text{RH}$	
Operation Characteristics	Key operation for all functions, Menu display, Rotary dial adjustment	
Display Method	3.5-inch TFT LCD, English, Chinese(simplified), Chinese(traditional)	
Dimension	Instrument	385(D) \times 260(W) \times 110(H)mm
	Chassis	415(D) \times 295(W) \times 195(H)mm
Weight	3.5kg	
Accessories	Power cord x1, Operation manual x1, Software CD x1, RS-232 cable x1, BNC-BNC cable x1, Test lead x1	

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