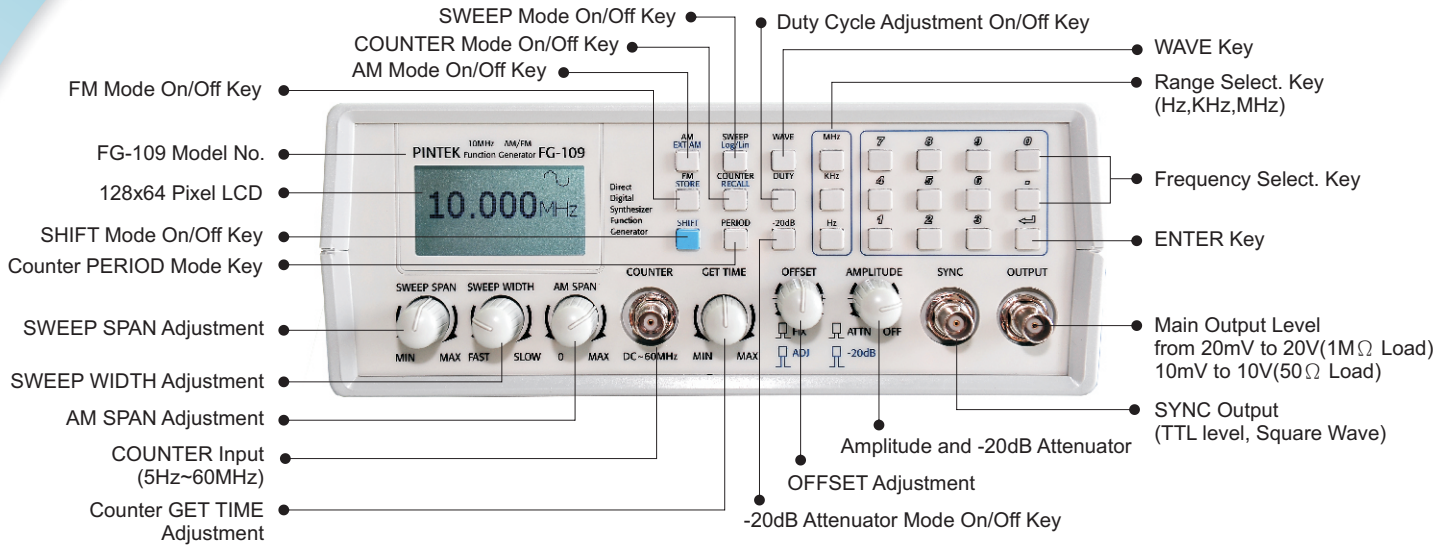


# FG-109 10MHz FUNCTION GENERATOR



## ● SPECIFICATIONS:

<b>Main</b>	Output Wave Form	Sine, Square, Triangle, Pulse, Anti-Pulse
	Amplitude Range	10Vpp(50Ω Load)
	Impedance	50Ω ±10%
	Attenuator	-40dB
	DC Offset	-5 ~ +5V(50Ω Load)
	Duty Range	20% ~ 80%, ~ 3MHz(Square Wave)
	Duty Resolution	1%
	Display	128x64 pixel LCD
<b>Frequency</b>	Sine Wave Range	0.3Hz ~ 10MHz
	Square Wave Range	0.1Hz ~ 3MHz
	Triangle Wave Range	0.3Hz ~ 3MHz
	Pulse Wave Range	0.1Hz ~ 1MHz
	Anti-Pulse Wave Range	0.1Hz ~ 1MHz
	Resolution	0.1Hz
	Accuracy	0.5%
<b>Sweep</b>	Sweep Rate	Max Rate 2:1
	Sweep Time	500uS ~ 4S
	Sweep Mode	Linear, Logarithmic
<b>Amplitude Modulation</b>	Depth	0 ~ 100%
	Frequency	1KHz(internal), DC ~ 1MHz(external)
	Carrier BW	100Hz ~ 3MHz
<b>Frequency Modulation</b>	Frequency	1KHz
<b>Counter</b>	Range	5Hz ~ 60MHz
<b>Memory Space</b>	20 sets of memories	
<b>Power Source</b>	AC115/230V ±10%, 50/60Hz	

# **PINTEK**

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SALES AGENT