

# Function/Arbitrary Waveform Generator



## General Characteristics

Power : 100V AC to 240V AC, 45Hz to 440Hz  
 Display : 4.3 Inches 64K Colour TFT LCD, 480×272  
 Product Colour : White and Grey  
 Product Net Weight : 3.2kg  
 Product Size : 231mm × 94mm × 283mm  
 Standard Accessories : BNC Cable, Power Cord (UK plug and EU plug),  
 USB Cable, PC Software CD

## Specifications:

Basic Functions	Range
Channels	2
Max. Sample Rate	125MS/s
Max. Output Frequency	25MHz
Frequency Resolution	1µHz
Vertical Resolution	14 bits
Max. Arb Memory Depth	8kpts
Waveform	Sine, Square, Ramp, Triangle, Pulse, Noise, DC, Arb
Output Amplitude Range	1mVpp to 10Vpp (50Ω); 2mVpp to 20Vpp (High Z)
Modulation Types	AM, FM, PM, ASK, FSK, PWM, Sweep, Burst
Interface	USB Device, USB Host, Frequency Meter

## Part Number Table

Description	Part Number
Function/Arbitrary Waveform Generator	72-3555

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