

## Oscilloscopes & Signal Generators

### Function Generator ( Sweep Input) with Frequency Counter

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



SFG-2000



SFG-2100

#### FEATURES

- DDS Technology and FPGA Chip Design
- Frequency Range: 0.1Hz~4/7/10/20 Mhz
- High Frequency Accuracy :  $\pm 20$ ppm
- High Frequency Stability :  $\pm 20$ ppm
- Frequency Resolution : 100mHz
- Low Distortion Sine Wave : -55dBc, 0.1Hz ~200kHz
- Front Panel Setting Save/Recall with 10 Groups of Setting Memories
- Built-in 9 Digits, 150MHz/High Resolution Counter (SFG-2100 Series Only)
- INT/EXT AM/FM Modulation (SFG-2100 Series Only)
- LIN/LOG Sweep Mode (SFG-2100 Series Only)

Part No.	Product No.	Manufacturer	Description	Weight
51977	SFG-2004	GW Instek	4MHz DDS Function Generator	3.1kg/pc
51978	SFG-2007	GW Instek	7MHz DDS Function Generator	3.1kg/pc
51979	SFG-2010	GW Instek	10MHz DDS Function Generator	3.1kg/pc
51980	SFG-2020	GW Instek	20MHz DDS Function Generator	3.1kg/pc
51981	SFG-2104	GW Instek	4MHz DDS Function Generator with Counter, Sweep & AM, FM Modulation	3.2kg/pc
51982	SFG-2107	GW Instek	7MHz DDS Function Generator with Counter, Sweep & AM, FM Modulation	3.2kg/pc
51983	SFG-2110	GW Instek	10MHz DDS Function Generator with Counter, Sweep & AM, FM Modulation	3.2kg/pc
51984	SFG-2120	GW Instek	20MHz DDS Function Generator with Counter, Sweep & AM, FM Modulation	3.2kg/pc



- Working power: AC 100V/ 120V/ 220V/ 240V  $\pm 10\%$ , 50/60Hz
- Size & Weight: 214 (W) x89 (H) x370 (L) mm, about 4.8kg

Part No.	Product No.	Manufacturer	Description
12026	SFG-830G	GW Instek	Function Generator

### Spectrum Analyzers

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#### FEATURES

- Low Noise Floor (-117dBm @1GHz, 3k RBW)
- Sequence Programming Functions
- ACPR, OCBW, Channel Power, N-dB, Phchse Jitter Measurements
- Pass/Fail Test with Limit Line Editing
- 5 Markers with Marker, Peak Functions ;10Markers with All Peaks Function
- Split Windows Allow Separate Settings
- AC/DC/Battery Multi-Mode Power Operation
- USB/RS232/GPIB(Optional) Interface
- Direct VGA Output
- 6.4" TFT Color LCD, Resolution: 640 x 480
- Compact Size, 330(W) x170 (H) x 340 (D)mm
- Light Weight of 6kg Without Options
- Optional Tracking Generator
- Optional Preampifier

Part No.	Product No.	Manufacturer	Description	Frequency range	Noise floor	Display color	Weight
51932	GSP-830	GW Instek	Spectrum Analyzers	9kHz~3GHz	-117dBm(@1GHz,3k RBW)	640*480 Color TFT LCD	5.8kg/pc

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.



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## Centenary Materials

Waiting for your phone call



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