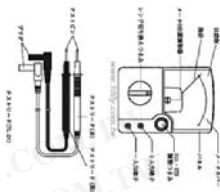


# Multimeters & Panel Meters

## SANWA\_Series Analog Multimeters

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



Part No.	Product No.	Manufacturer	Description
36212	SP21	SANWA	SANWA_MULTITESTER



### Feature

Taut Band meter for high sensitivity, stabilized indication and drop shockproof  
Attachment body cover equipped for meter panel protection and stand.  
Measurement high resistance up to 200M ohm with low voltage  
Null meter  $\pm 5 / \pm 25$  in DCV  
Capacitance, dB, Li measurement

High DC voltage measurement with optional HV probe  
hFE measurement with optional HFE probe  
Test Lead compartment equipped for storage.  
Gold plated test pin for accurate measurement  
Direct connected test leads to avoid loss  
IEC1010-1 CAT II 1000 DCV / 750ACV, CATIII 600V Max.CE Marking

### General Specification

Drop shock proof	Taut-band structure is adopted in the meter section. The meter section is designed to withstand shock.
Circuit protection	The circuit protected by fuse even when voltage of up to AC 230V is impressed on each range for 5 seconds.
Internal battery	R6(IEC) or UM-3 1.5VX2
Internal fuse	0.5A/250V 5.2mm dia X20mm
Standard calibration temperature and humidity range	23 $\pm$ 2°C 45~75% RH
Operating temperature and humidity range	0~40°C 80% RH max. no condensation
Withstand voltage	3kV AC (1 min.) between input terminal and case
Dimensions and weight	159.5X129X41.5mm / approx. 320g
Accessories	One copy of instruction manual, hand strap

Part No.	Product No.	Manufacturer	Description	Buzzer Yes/No	Dim. Size	Frequency	Temp. Yes/No	Tr.(hFE)
2252	YX-360TRF	SANWA	Sanwa_22-Ch. Rotary Switch Various Measurement Meter	No	160H*129W*41.5D	No	No	0-1000

## brother\_Series Analog Multimeters

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



- DC Voltage: 0.5/2.5/10/50/250V/1000VDC $\pm$ 3% F. S (20K $\Omega$ /V)
- AC Voltage: 10/50/250/1000VAC  $\pm$ 4% F. S (8K $\Omega$ /V)
- DC Current: 50 $\mu$ A/2.5m/25m/250m ADC $\pm$ 3% F. S
- Resistance: 2K/20K/200K/2M/20M $\Omega$   $\pm$ 3% All calibration
- dB: -10dB~+22dB (AC10V)
- SIZE: 148Hx99Wx41D/mm

Part No.	Product No.	Description	Buzzer Yes/No	Dim. Size	Temp. Yes/No	Tr.(hFE)
2251	YH-370A	Multimeter	No	147(H)*97(W)*36(D)mm	No	0~100*10

## Other Type Analog Multimeters

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



- DC Voltage: 0.3/3/12/30/120/300/600V
- AC Voltage: 12/30/120/300/600V
- DC Current: 60 $\mu$ A/30/300mA

Part No.	Product No.	Description	Buzzer Yes/No	Dim. Size	Temp. Yes/No
44995	1110	KYORITSU^ Multimeter+Buzzer	Y	94*140*39MM	Y



- DC Voltage: 15/150/1000VDC  $\pm$ 3% F. S (2K $\Omega$ /V)
- AC Voltage: 15/150/1000VAC  $\pm$ 4% F. S (2K $\Omega$ /V)
- DC Current: 150mADC  $\pm$ 3% F. S
- Resistance: 100K $\Omega$  $\pm$ 3% All calibration
- SIZE: 98Hx64Wx32D/mm

Part No.	Product No.	Description
39816	HA-200	Multimeter+Buzzer



- DC Voltage: 0.3/3/12/30/120/300V/1000VDC 3% F.S (20K $\Omega$ /V)
- AC Voltage: 6/30/120/300/1200VAC 4% F.S (9K $\Omega$ /V)
- DC Current: 60 $\mu$ A/3m/30m/300mA/12ADC 3% F.S
- Resistance: 2K/20K/200K/2M/20M $\Omega$  3% All calibration
- dB: -10dB ~ +17dB (AC6V)
- SIZE: 150H x 102W x 40Dmm

Part No.	Product No.	Description	Buzzer Yes/No	Tr.(hFE)
20549	HA-303	Multimeter	Yes	3%

