

sanwa®

TOKYO JAPAN

ANALOG MULTITESTER

YX-361TR

APPLICATIONS AND FEATURES

This instrument is a portable multitester designated for the measurement of low-voltage circuit.

This is used at small communications equipments, home electric appliances, voltage of lump line, and measurement of various types of batteries.

- Total 35 wide ranges (24ch sw + additional functions)
- $\pm$ DCV zero center meter
- LED for continuity check
- OUTPUT terminal (series capacitor terminal)
- Battery check

SPECIFICATIONS

	Measuring range	Accuracy
DCV (NULL)	0.1V/0.5/2.5/10/50/250/1000V(20k Ω /V) $\pm 5/25$ V(40k Ω /V)	$\pm 2.5\%$ of full scale $\pm 5\%$ of full scale
ACV	2.5/10/50/250/1000V(9k Ω /V)	$\pm 3\%$ of full scale (10V : $\pm 4\%$)
DCA	50 μ /2.5m/25m/0.25A	$\pm 2.5\%$ of full scale
Resistance	2k/20k/200k/2M/20M Ω	$\pm 3\%$ of arc
dB	-10dB $\sim$ +62dB	$\pm 3\%$ of full scale (10V : $\pm 4\%$)
Continuity	LED : emitting light at 10 Ω or less. Open voltage : 3V	
Battery check	1.5V	
hFE	1000 at x10 range (optional probe "HFE-6T" is necessary)	

Meter type	Taut-band meter
Accuracy assurance temperature / humidity	23 $\pm$ 2°C 75%RH max. No condensation
Operating temperature / humidity	5 $\sim$ 31°C, 80%RH(Max).
Storage temperature / humidity	31 $\sim$ 40°C, 80 $\sim$ 50%RH(decreasing linearly) -10 to 50°C, 70% RH or less, No Condensation
Bandwidth	40Hz $\sim$ 20kHz(less than 50V : $\pm 3\%$)
Battery	R6P x 2, 6F22 x 1
Fuse	$\Phi 5.2 \times 20$ mm(250V / 0.5A)
Size / Mass	H150 x W100 x D37mm / approx.290g
Standard accessories included	Test lead(TL-61), Instruction manual



A battery for monitoring has been installed prior to shipment from the factory. It may be discharged before the expiration of the described battery life. This battery is used to check the functions and performance of the product. Specifications and external appearance of the product described above may be revised for modification without prior notice.

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