

sanwa®

TOKYO JAPAN

ANALOG MULTITESTER

YX360TRF



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.

- Drop shock proof meter
- Null(zero center) meter $\pm 5 / \pm 25$ in DCV
- High resistance up to 200M Ω with low voltage
- Solid & protective body cover that can also be used as a tilt stand
- Capacitance, dB, LI measurement

SPECIFICATIONS

	Measuring range	Accuracy	Meter type	Taut-band meter
DCV (NULL)	0.1V(20k Ω /V) 0.25/2.5/10/50(20k Ω /V)/250/1000V(9k Ω /V) $\pm 5/25$ V(40k Ω /V)	$\pm 5\%$ of full scale $\pm 3\%$ of full scale $\pm 5\%$ of full scale	AC rectifier form	p-p voltage rectifier form
ACV	10/50/250/750V(9k Ω /V)	$\pm 4\%$ of full scale	Accuracy assurance temperature / humidity	23 $\pm 2^{\circ}$ C 75%RH max.
DCA	50 μ /2.5m/25m/0.25A	$\pm 1 \pm 5\%$ of full scale	Operating temperature / humidity	No condensation
Resistance	2k/20k/200k/2M Ω (x1/x10/x100/x1k) 200M Ω (x100k)	$\pm 3\%$ of arc $\pm 5\%$ of arc	Storage temperature / humidity	5 $\sim 31^{\circ}$ C, 80%RH(Max).
Load current(LI)	0 ~ 150 m/15m/1.5m/150 μ /1.5 μ A		Bandwidth	31 $\sim 40^{\circ}$ C, 80 $\sim 50\%$ RH(decreasing linearly)
Capacitance	10 μ F	$\pm 2\%$	Battery	-10 to 50 $^{\circ}$ C, 70% RH or less, No Condensation
dB	-10dB $\sim +22$ dB(for 10VAC) $\sim +62$ dB		Fuse	30Hz ~ 100 kHz(AC10V)
DC high voltage	DC25kV(optional prove "HV-10T" is necessary)		Size / Mass	R6(IEC) or UM-3(1.5V) x 2
hFE	1000 at x10 range(optional probe "HFE-6T" is necessary)		Standard accessories included	$\Phi 5.2$ x 20mm(250V / 0.5A) H159.5 x W129 x D41.5mm / approx.320g Instruction manual, Hand strap

The value in bracket at DCV and ACV is input resistance.

*1 Not including the resistance of fuse.

*2 Pointer indication of the maximum move by charged current in the capacitor.

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.

sanwa®

SANWA ELECTRIC INSTRUMENT CO., LTD.

Dempa Bldg, 4-4 Sotokanda 2-Chome, Chiyoda-Ku, Tokyo 101-0021 Japan
Tel:+81-3-3251-0941 Fax:+81-3-3256-9740

www.sanwa-meter.co.jp

Distributed by

sanwa

A M E R I C A

AUTHORIZED DISTRIBUTOR

www.sanwa-america.com