Sanua. **TOKYO JAPAN**

Sanua YX360TRF

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 ±5 / ±25 in DCV
- •High resistance up to 200MΩ 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	0.1V(20kΩ/V)	±5% of full scale	AC rectifier form	p-p voltage rectifier form
(NULL)	0.25/2.5/10/50(20kΩ/V)/250/1000V(9kΩ/V)	±3% of full scale	Accuracy assurance temperature /	23±2°C 75%RH max.
	±5/25V(40kΩ/V)	±5% of full scale	humidity	No condensation
ACV	10/50/250/750V(9kΩ/V)	±4% of full scale	Operating temperature /	5~31°C, 80%RH(Max).
DCA	50µ/2.5m/25m/0.25A	*1 ±5% of full scale	humidity	31<~40°C, 80~50%RH(decreasing linearly)
Resistance	2k/20k/200k/2MΩ(x1/x10/x100/x1k)	±3% of arc	Storage temperature / humidity	-10 to 50°C, 70% RH or less, No Condensation
	200MΩ(x100k)	±5% of arc	Bandwidth	30Hz~100kHz(AC10V)
Load current(LI)	0~150m/15m/1.5m/150µ/1.5µA		Battery	R6(IEC) or UM-3(1.5V) x 2
Capacitance	10µF	*2	Fuse	Φ5.2 x 20mm(250V / 0.5A)
dB	-10dB~+22dB(for 10VAC)~+62dB	-	Size / Mass	H159.5 x W129 x D41.5mm / approx.320g
DC high voltage	DC25kV(optional prove "HV-10T" is necessary)		Standard accessories included	Instruction manual, Hand strap
hFE	1000 at x10 range(optional probe "HFE-6T" is necessary)		
The value in bracket at DCV and ACV is input resistance.				

DCA

*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.



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