

YF-1000 Multimeter

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TENMARS



DISPLAY

- 3 ½ digits LCD max. reading 2000.
- with maximum reading 2000 counts.
- Automatic polarity indication.
- The "  " appears when the battery

SPECIFICATIONS

	Range	Resolution	Accuracy
DC V	200V	100V	$\pm(0.5\%+3)$
	2V	1mV	$\pm(0.8\%+3)$
	20V	10mV	
	200V	100mV	
	1000V	1V	$\pm(0.5\%+3)$

Input impedance:10MΩ Max.input voltage:1000Vdc,750V AC rms

	Range	Resolution	Accuracy
AC V	200V	100V	$\pm(1.2\%+10)$
	750V	1V	

Frequency:40Hz~400Hz Overload protection:750V rms

Indication: Average respond, RMS of sine wave

	Range	Resolution	Accuracy
DC A	200μA	0.1μA	$\pm(1.2\%+5)$
	2mA	1μA	
	20mA	10μA	
	200mA	100μA	$\pm(2.0\%+5)$
	10A	10mA	

Overload Protection:F250mA/250V fuse(Range 10A unfused)

Maximum input current:10A(can not last for more than 15 seconds,
interval should be more than 15 minutes)

ACCESSORIES

- User's manual
- Test leads
- 9V battery x 1pc

POWER SUPPLY

- Battery type: 9V NEDA 1604 IEC 6F22
JIS 006P battery x 1pc.
- Battery life: about 100 hours.

DIMENSION

- Size: 128 x 72 x 36mm (L x W x H)
- Weight: About 140g.

	Range	Description	Test Condition
hFE TEST	hFE	Value:0~1000	1b:about 10 μA Vce:about 2.8V

	Range	Description	Test Condition
DIODE AND AUDIBLE CONTINUITY TEST		Display approximate forward voltage of diode	Forward DC current approximately 1mA. Reversed DC voltage approx.2.8 Volts.
		Built-in buzzer sounds if resistance is less than about 50Ω	Open circuit voltage approximately 2.8 Volts.