

30XR

Manual ranging digital multimeter with non-contact voltage tester.



- Non-contact voltage tester to 600 V ac
- Magne-Grip™ Holster with magnetic hanging strap
- 600 V ac/dc
- 10 Amps ac/dc, fully safety fused
- Resistance to 20 MΩ
- Continuity beeper
- 1.5 V / 9 V battery test under load
- Min/Max and Data Hold
- Separate door for easy battery and fuse access
- CAT III 300 V, CAT II 600 V rated
- UL (cULus) listed
- One-year warranty

30XR Specifications (at 23 °C ± 5 °C, <75 % R.H. non-condensing)

DC Voltage	
Ranges	200 mV, 2 V, 20 V, 200 V, 600 V
Accuracy	all ranges: ± (1.5 % rdg + 1 digit)
Resolution	100 µV
Input Impedance	10 MΩ
AC Voltage (45 Hz to 500 Hz)	
Ranges	200 mV, 2 V, 20 V, 200 V, 600 V
Accuracy	all ranges: ± (1.5 % rdg + 4 digits)
Resolution	100 µV
Input Impedance	10 MΩ
DC Current	
Ranges	200 µA, 2 mA, 20 mA, 200 mA, 10 A
Accuracy	200 µA to 200 mA ranges: ± (1.5 % rdg + 1 digit) 10 A range: ± (2.0 % rdg + 1 digit)
Resolution	0.1 µA
Voltage Burden (Max)	200 µA range: 1 mV/µA 2 mA range: 100 mV/1 mA 20 mA range: 13 mV/1 mA 200 mA range: 4.6 mV/1 mA 10 A range: 40 mV/1 A
AC Current (45 Hz to 500 Hz)	
Ranges	200 µA, 2 mA, 20 mA, 200 mA, 10 A
Accuracy	200 µA to 200 mA ranges: ± (2.0 % rdg + 4 digits) 10 A range: ± (2.5 % rdg + 4 digits)
Resolution	0.1 µA
Voltage Burden	See DC Current
Resistance	
Ranges	200 Ω, 2 kΩ, 20 kΩ, 200 kΩ, 2 MΩ, 20 MΩ
Accuracy	200 Ω to 200 kΩ ranges: ± (1.0 % rdg + 4 digits) 2 MΩ range: ± (1.5 % rdg + 4 digits) 20 MΩ range: ± (2.0 % rdg + 5 digits)
Resolution	100 mΩ
Open Circuit Voltage	200 Ω range: 3.0 V dc All other ranges: 0.3V dc typical
Continuity	
audible Indication	75 Ω ± 25 Ω
Response Time	100 ms
Diode Test	
Test Current	1.0 mA (approximate)
Accuracy	± (1.5 % rdg + 3 digits)
Resolution	0.001 V
Open Circuit Volts	3.0 V typical
Battery Test	
Ranges	1.5 V, 9 V
Accuracy	± (1.5 % rdg + 2 digits)
Resolution	1 mV, 50 mV
Load Test Current	1.5 V range: 150 mA typical 9 V range: 5 mA typical
Non-Contact Voltage Detector (NCV)	
AC Volts	70 to 600 V ac
Red LED and Audible Indicator	

Meterman Service Manual

Judd E. Hollander



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