


Q 1074A: Auto Ranging True RMS Digital Multimeter

Features:	
✓ Self-calibrations	
✓ Display: 6000 counts	
✓ Auto/Manual range	
✓ Basic accuracy: 0.2%	
✓ Diode Check/Continuity Buzzer	
✓ Relative Measurement	
✓ AC True RMS	
✓ Max/Min Measurement	
✓ Data Hold	
✓ Auto Power Off, (Optional)	
✓ Optical RS232 Communication	
✓ CE/LVD CAT III 600V	

Specifications:

DC Voltage	60/600mV/6/60V $\pm 0.2\%$, 600V $\pm 0.3\%$
AC Voltage	60/600mV/6/60V $\pm 1.0\%$, 600V $\pm 1.5\%$
DC Current	600/6000 μ A/60/600mA $\pm 0.5\%$, 6A/10A $\pm 0.8\%$
AC Current	600/6000 μ A/60/600mA $\pm 1.5\%$, 6A/10A $\pm 2.0\%$
Resistance	600 Ω /6/60/600k Ω /6M Ω $\pm 0.5\%$, 60M Ω $\pm 1.0\%$
Capacitance	100nF ~100mF $\pm 5\%$
Frequency	1Hz—10MHz $\pm 0.1\%$
Duty Cycle	0.1%--99.9% $\pm 2.0\%$
Temperature	-50°C --150°C $\pm (3^\circ\text{C} + 1)$
	150°C -- 700°C $\pm(3\%+1^\circ\text{C})$
Dimension	177(H)x98(W)x39(D) mm

Revised 11/14/2017

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