

# Q1074A

# Modern Digital Multimeters

## SPECIFICATIONS



Basic Functions	Range	"Best" Accuracy
DC Voltage	60mV/600mV/6V/60V/600V	±(0.2%+2)
AC Voltage	60mV/600mV/6V/60V/600V	±(1%+3)
DC Current	600µA/6000µA/60mA/600mA/6A/10A	±(0.5%+3)
AC Current	600µA/6000µA/60mA/600mA/6A/10A	±(1.5%+4)
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	±(0.5%+2)
Capacitance	10/100nF/1/10/100/1000µF/40/100mF	±(5%+10)
Temperature	-50°C to 700°C	±(3%+1°C)
Frequency	10Hz to 10MHz	±(0.1%+5)
Duty Cycle	0.1% to 99.9%	±(2%+5)
<b>Special Functions</b>		
Fused 10A Range	✓	
Auto Ranging	✓	
Diode	✓	
Continuity Buzzer	✓	
True RMS	AC (50Hz ~ 1000Hz)	
Self-Calibrate function	✓	
Min. & Max. recording	✓	
Relative Mode	✓	
Data Hold	✓	
USB data logging	✓ 2 samples per second	
Display Backlight	✓	
Full Icon Display	✓	
Low Battery Indication	✓	
Input Impedance for Voltage Measurement	Around 10MΩ (except mV range)	
Max Display	6000 (frequency 9999)	

## GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	50 x 30mm
Product Colour	Red and Black
Product Weight	320g (550g net)
Product Size	177 x 98 x 39mm
Standard Accessories	Test Leads, 9V Battery, Manual, Thermocouple Temperature Probe, USB optical cable, Software on CDROM
Standard Packing	Gift Box

Specifications and other information are subject to change without notice.

