

QM1571

Modern Digital Multimeters

SPECIFICATIONS



Basic Functions	Range	"Best" Accuracy
DC Voltage	400mV/4V/40V/400V/1000V	±(0.8%+2)
AC Voltage	4V/40V/400V/750V	±(1%+3)
DC Current	400µA/4000µA/40mA/400mA/10A	±(1.2%+3)
AC Current	400µA/4000µA/40mA/400mA/10A	±(1.5%+5)
Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ	±(0.8%+2)
Capacitance	40nF/400nF/4µF/40µF/100µF	±(3%+5)
Temperature	-20°C to 760°C	±(3%+5)
Frequency	10Hz to 5MHz	±(1%+3)
Duty Cycle	0.1% to 99.9%	±(1.2%+2)
Special Functions		
Fused 10A Range	√	
Auto Ranging	√	
Diode	√	
Continuity Buzzer	√	
True RMS	AC (50Hz ~ 400Hz response)	
Non-contact Voltage	√	
Relative Mode	√	
Data Hold	√	
Wireless USB data logging	√ 3 samples per second	
Display Backlight	√	
Full Icon Display	√	
Low Battery Indication	√	
Input Impedance for Voltage measurement	Around 10MΩ (except 400mV range)	
Max Display	3999	

GENERAL CHARACTERISTICS

Power	9V Battery (6F22)
LCD Size	50 x 30mm
Product Colour	Yellow and Grey
Product Weight	360g (730g in carton)
Product Size	182 x 82 x 55mm
Standard Accessories	Test Leads, 9V Battery, Manual, K Type Thermocouple Temperature Probe, USB wireless module, Software on CDROM, Carry Case
Standard Packing	Gift Box

Specifications and other information are subject to change without notice.

