

# Digital Multimeter



## Specifications:



Basic Functions	Range	Best Accuracy
DC Voltage	60mV/600mV/6V/60V/600V/1,000V	±(0.5%+1)
AC Voltage	60mV/600mV/6V/60V/600V/750V	±(1.0%+3)
DC Current	600µA/6,000µA/60mA/600mA/6A/10A	±(1.0%+3)
AC Current	600µA/6,000µA/60mA/600mA/6A/10A	±(1.2%+5)
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	±(1.0%+2)
Capacitance	40nF/400nF/4µF/40µF/400µF/4,000µF	±(3.0%+5)
Frequency	10Hz-10MHz	±(0.1%+4)
Temperature (°C)	-40°C to 1,000°C	±(1.2%+3)
Temperature (°F)	-40°F to 1,832°F	±(1.2%+4)

## Special Functions

Display Count		6000
Auto Range		√
Bandwidth (Hz)		45Hz to 1kHz
Duty Cycle	0.1% to 99.9%	√
Diode		√
Auto Power Off	Around 15 Minutes	√
Continuity Buzzer		√
Low Battery Indication	≤7.5V	√
Data Hold		√
Relative Mode		√
MAX/MIN		√
RS-232		√
LCD Backlight		√
Analogue Bar Graph		61
Input Protection		√
Input Impedance for DCV	Around 10MΩ	√

## General Characteristics

Power	9V Battery (6F22)
LCD Size	65 x 43mm
Product Colour	Orange and Grey
Product Net Weight	350g
Product Size	180 x 87 x 47mm
Standard Accessories	Battery, Test Lead, Multi-Purpose Socket, RS-232 Interface Cable, PC Software CD, Point Contact Temperature Probe



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## Part Number Table

Description	Part Number
Digital Multimeter	72-2610

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