

# Digital Multimeter



## Specifications:



Basic Functions	Range	Best Accuracy
DC Voltage	40mV/400mV/4V/40V/400V/1,000V	±(0.5%+1)
AC Voltage	40mV/400mV/4V/40V/400V/750V	±(1%+3)
DC Current	400µA/4,000µA/40mA/400mA/4A/10A	±(1%+2)
AC Current	400µA/4,000µA/40mA/400mA/4A/10A	±(1.2%+5)
Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ	±(1%+2)
Capacitance	40nF/400nF/4µF/40µF/400µF/4,000µF	±(3%+5)
Frequency	10Hz to 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		4,000
Auto Range		√
Manual Range		√
Bandwidth (Hz)	45Hz to 400Hz	√
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		41
Input Protection		√
Input Impedance for DCV	Around 10MΩ	√

## General Characteristics

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



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## Part Number Table

Description	Part Number
Digital Multimeter	72-10405

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