# **Digital Multimeter**





### **Specifications:**

Basic Functions	Range	Best Accuracy
DC Voltage	400mV/4V/40V/400V/1000V	±(0.8%+1)
AC Voltage	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	$400\Omega/4$ kΩ/ $40$ kΩ/ $400$ kΩ/ $4$ MΩ/ $40$ MΩ	±(1%+2)
Capacitance	40nF/400nF/4μF/40μF/400μF/4,000μF	±(3%+5)
Frequency	10Hz-10MHz	±(0.1%+4)

#### **Special Functions**

-		
Display Count		4,000
Auto Range		√
Manual Range		√
Bandwidth (Hz)	45Hz to 400Hz	V
Duty Cycle	0.1% to 99.9%	V
Diode		V
Transistor		√
NCV Function		√
Continuity Buzzer		√
Low Battery Indication	≤7.5V	
Data Hold		
Relative Mode		$\sqrt{}$
MAX/MIN		√
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, Muli-Purpose Socket

#### **Part Number Table**

Description	Part Number
Digital Multimeter	72-2605

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