Palm Size Digital Multimeters





72-7765

Specifications

Range	Best Accuracy
400 mV / 4 V / 40 V / 400 V / 500 V	± (0.8% + 1)
4 V / 40 V / 400 V / 500 V	± (1.2% + 3)
400 μA / 4,000 μA / 40 mA / 400 mA / 4 A / 10 A	± (1% + 2)
400 μA / 4,000 μA / 40 mA / 400 mA / 4 A / 10 A	± (1.5% + 5)
400 Ω / 4 k Ω / 40 k Ω / 400 k Ω / 4 M Ω / 40 M Ω	± (1% + 2)
✓	
✓	
✓	
✓	
✓	
Around 10 MΩ	
3,999	
	400 mV / 4 V / 40 V / 400 V / 500 V 4 V / 40 V / 400 V / 500 V 400 μA / 4,000 μA / 40 mA / 400 mA / 4 A / 10 A 400 μA / 4,000 μA / 40 mA / 400 mA / 4 A / 10 A 400 Ω / 4 kΩ / 40 kΩ / 400 kΩ / 4 MΩ / 40 MΩ ✓ ✓ Around 10 MΩ

Palm Size Digital Multimeters



General Characteristics

Power	1.5 V battery (AAA × 2)
LCD Size	48 × 16 mm
Product Colours	Red and grey
Product Net Weight	Around 156 g
Product Size	130 × 73.5 × 35 mm
Standard Accessories	Test lead, battery, English manual, Holster
Optional Accessories*	Clip-on test lead light, (UT-TL) built-in test lead light, (UT-L1) built-in test lead light plus (UT-L2)
Standard Individual Packing	Gift box
Standard Quantity per Carton	60 pcs
Standard Carton Measurement	Around 486 × 345 × 310 mm (Around 0.052CBM per standard carton)
Standard Carton Gross Weight	Around 18 kg



72-7770

Specifications

Basic Functions	Range	Best Accuracy
DC Voltage	200 mV / 2,000 mV / 20 V / 200 V / 500 V	± (0.5% + 2)
AC Voltage	200 V / 500 V	± (1.2% + 10)
DC Current	2,000 μA / 20 mA / 200 mA / 10 A	± (1% + 2)
Resistance	200 Ω / 2,000 Ω / 20 k Ω / 200 k Ω / 20 M Ω / 200 M Ω	± (0.8% + 2)

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk www.mcmelectronics.com



Palm Size Digital Multimeters



Basic Functions	Range	Best Accuracy	
Special Functions			
Diode	✓		
Continuity Buzzer	✓		
Square Wave Output	✓		
Data Hold	✓		
Low Battery Display	✓		
Input Impedance for DC Voltage Measurement	Around 10 MΩ	✓	
Maximum Display	1,999	✓	

General Characteristics

Power	9 V battery (6F22)
LCD Size	48 × 16 mm
Product Colours	Red and grey
Product Net Weight	Around 156 g
Product Size	130 × 73.5 × 35 mm
Standard Accessories	Test lead, battery, English manual, Holster
Optional Accessories	Clip-on test lead light, (UT-TL) built-in test lead light, (UT-L1) built-in test lead light plus (UT-L2)
Standard Individual Packing	Gift box
Standard Quantity per Carton	60 pcs
Standard Carton Measurement	Around 486 × 345 × 310 mm (Around 0.052 CBM per standard carton)
Standard Carton Gross Weight	Around 18 kg

Part Number Table

Description	Part Number
Multimeter, Digital	72-7765
Multimeter, Digital	72-7770

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