

Description

MP730835 smart digital multimeter is designed to automatically identify AC/DC voltage, resistance, diode, and continuity. With the press of one button, all measurement modes can be manually selected including capacitance. The compact design and EBTN display makes it a great tool for home, DIY, and working in dark environments.

**RoHS
Compliant**



Features

- True RMS
- NCV/Live
- Low Battery Indication: $\leq 2.7V$
- Data Hold
- Auto Power Off
- Acousto-optic indication: NCV/continuity/battery power

Specifications

Category ratings	: CAT III 600V
DC voltage (V)	: 600V $\pm(0.5\%+3)$
AC voltage (V)	: 600V $\pm(0.8\%+3)$
DC Current (A)	: 10A $\pm(1\%+3)$
AC Current (A)	: 10A $\pm(1.2\%+3)$
Resistance (Ω)	: 40M Ω $\pm(0.8\%+2)$
Capacitance (F)	: 4000 μ F $\pm(4\%+5)$

General Characteristics

Power	: 1.5V battery (R03) \times 2
Display	: 44mm \times 26mm
Product net weight	: 130g
Product size	: 130mm \times 65mm \times 28mm

Accessories	Qty.	Note
Operating Manual	1 piece	-
Test Leads	1 pair	OD:3.2mm/UL1032 20AWG(67/0.1BC) +N Double insulated cable/Cable length 800 \pm 15mm/10A/CAT III 600V
Battery	2 pieces	1.5V AAA \times 2, Replaceable

Part Number Table

Description	Part Number
Hand Held Smart Digital Multimeter, 0.6V AC/DC to 600V AC/DC	MP730835

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