

DIGITAL MULTIMETER

KPS-MT440



- Digital multimeter
- 4000 counts
- Measurements of DC / AC voltage, DC / AC current, resistance, capacity, frequency and duty cycle
- Non-contact voltage detection
- Continuity warning and diode test
- Automatic scale
- Relative measurements
- Hold readings on screen
- Auto power off, backlight display and low battery indication
- CAT.IV 600V according to EN 61010

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General	
Power Supply	1x9V 6F22 Battery
Product Size	175mm × 86mm × 52mm
Product Weight	372g
Certificate	CE/ETL/RoHS
Safety Rating	-CAT IV 600V

Specs	
Display Counts	4000
Manual Range	✓
Auto Power Off	✓
Data Hold	✓
Diode	1.5V
Continuity Buzzer	<50±20Ω
Relative Measurement	✓
Non-Contact Voltage Detector	✓
Display Backlight	✓

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Specs	Range	Resolution	Accuracy
DC Voltage	400mV	0.1mV	± (0.8% + 3 digits)
	4V/40V/400V/600V	1mV/10mV/0.1V/1V	± (0.5% + 5 digits)
AC Voltage	400mV	0.1mV	± (1.0% + 5 digits)
	4V/40V/400V	1mV/10mV/0.1V	± (0.8% + 5 digits)
DC Current	400µA/4000µA/40mA/400mA	0.1µA/1µA/10µA/0.1mA	± (0.8% + 2 digits)
	10A	10mA	± (2.0% + 5 digits)
AC Current	400µA/4000µA/40mA/400mA	0.1µA/1µA/10µA/0.1mA	± (1.5% + 2 digits)
	10A	10mA	± (3.0% + 5 digits)
Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ	0.1Ω/1Ω/10Ω/0.1kΩ/1kΩ	± (1.0% + 5 digits)
	40MΩ	10kΩ	± (1.2% + 15 digits)
Capacitance	40nF/400nF/4µF/40µF/100µF	10pF/0.1nF/1nF/10nF/0.1µF	± (3.0% + 5 digits)
Frequency	5Hz/50Hz/500Hz/5kHz	0.001Hz/0.01Hz/0.1Hz/1Hz	± (0.5% + 2 digits)
	50kHz/500kHz/5MHz	10Hz/0.1kHz/1kHz	± (0.5% + 2 digits)
Duty Cycle	0.1% - 99.9%	0.1%	± (2.0% + 5 digits)

Product Code Information

SKU	KPSMT440CBINT
EAN code	8435394747101
UPC code	810053670040
Pcs/export carton	20