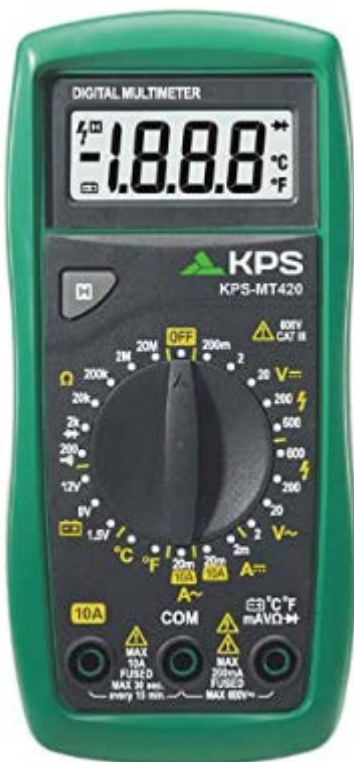


## DIGITAL MULTIMETER

# KPS-MT420



- Digital multimeter
- 2000 accounts
- DC / AC voltage, DC / AC current, resistance and temperature measurements
- Continuity warning and diode test
- Battery check (1.5V / 9V / 12V)
- Hold readings on screen
- Auto power off and low battery indication
- CAT.III 600V according to EN 61010

# KPS-MT420

## DIGITAL MULTIMETER

General	
Power Supply	1x9V 6F22 Battery
Product Size	158mm x 74mm x 36mm
Product Weight	220g
Certificate	CE/ETL/RoHS
Safety Rating	CAT III 600V

Specs	
Display Counts	2000
Manual Range	✓
Auto Power Off	✓
Data Hold	✓
Diode	3.0V
Continuity Buzzer	<50Ω
Low Battery Display	✓
Battery Tester (1.5V/9V/12V)	✓

# KPS-MT420

## DIGITAL MULTIMETER

Specs	Range	Resolution	Accuracy
DC Voltage	200mV/2V/20V/200V	0.1mV/1mV/10mV/0.1V	± (0.7% + 1 digits)
	600V	1V	± (0.8% + 2 digits)
AC Voltage	2V/20V/200V	1mV/10mV/0.1V	± (0.8% + 3 digits)
	600V	1V	± (1.2% + 3 digits)
DC Current	2mA/20mA	1µA/10µA	± (1.0% + 3 digits)
	10A	0.01A	± (2.0% + 5 digits)
AC Current	20mA	10µA	± (1.2% + 5 digits)
	10A	0.01A	± (3.0% + 10 digits)
Resistance	200Ω	0.1Ω	± (1.0% + 3 digits)
	2kΩ/20kΩ/200kΩ/2MΩ	1Ω/10Ω/0.1kΩ/1kΩ	± (1.0% + 1 digits)
	20MΩ	10kΩ	± (1.0% + 5 digits)
Temperature	-20 °C ÷ 0 °C	1 °C	± (10% + 2 digits)
	1 °C ÷ 400 °C	1 °C	± (1.0% + 3 digits)
	401 °C ÷ 1000 °C	1 °C	± 2.0%

### Product Code Information

SKU	KPSMT420CBINT
EAN code	8435394747095
UPC code	810053673577
Pcs/export carton	20