DIGITAL MULTIMETERS

Tested Tough. Trusted Safe.



MM720 TRMS AUTO-RANGING, 1000V, TEMP, LOW IMPEDANCE



MM450 SLIM, TRMS AUTO-RANGING, 600V, TEMP



MM420 TRMS AUTO-RANGING, 600V, TEMP





DIGITAL MULTIMETERS FROM KLEIN TOOLS...



Thin Profile

Available as accessory.

...DURABLE, RELIABLE, AND FUNCTIONAL

MM720

TRMS AUTO-RANGING, 1000V, TEMP, LOW IMPEDANCE

Auto-ranging True Root-Mean-Squared (TRMS) digital multimeter featuring a bright reverse contrast display with optically controlled backlight. Meter measures AC/DC voltage, AC/DC current, resistance, continuity, temperature, capacitance, frequency, and low impedance functionality.

Features an LCD version of the Lead Alert function.



MM420 TRMS AUTO-RANGING, 600V, TEMP

Auto-ranging True Root-Mean-Squared (TRMS) digital multimeter featuring an LCD with bright backlight. Meter measures AC/DC voltage, AC/DC current, resistance. continuity, temperature, capacitance, frequency, and more. Features Lead Alert LED's for safe test lead placement.



MM450

SLIM, TRMS AUTO-RANGING, 600V, TEMP

Slim, auto-ranging True Root-Mean-Squared (TRMS) digital multimeter featuring a bright reverse contrast display with optically controlled backlight. Meter measures AC/DC voltage, AC/DC current, resistance, continuity, temperature, capacitance, frequency, and more.

Features Lead Alert LED's for safe test lead placement.



Slim profile allows multimeter to conveniently fit into most pockets. Includes the same quality of safety rated CAT III 1000V/ CAT IV 600V test leads that you expect from Klein Tools.



MM325 MANUAL-RANGING, 600V

Manual-ranging digital multimeter featuring an LCD with bright backlight. Meter measures AC/DC voltage, DC current, resistance, continuity, and battery test.

Features Lead Alert LED's for safe test lead placement.



FEATURES		MM720	MM450	MM420	MM325
ĩ	AC Voltage (Volts)	1000V	600V	600V	600V
V	DC Voltage (Volts)	1000V	600V	600V	600V
Ã	AC Current (Amps)	10A	10A	10A	-
Ā	DC Current (Amps)	10A	10A	10A	10A
Ω	Resistance (Ohms)	60MΩ	50MΩ	50M Ω	2ΜΩ
mV	DC Millivolts	•	•	•	•
mĂ	AC Milliamps	٠	٠	•	-
mĀ	DC Milliamps	•	•	•	•
μÃ	AC Microamps	•	٠	٠	-
μÄ	DC Microamps	•	•	•	•
TRMS	True RMS	٠	•	•	-
•)))	Audible Continuity	•	•	•	•
	Backlight	Reverse-Contrast Optical Sensor	Reverse-Contrast Optical Sensor	•	•
°F °C	Temperature	-40° - 1832°F (-40° - 1000°C)	-40° – 1832°F (-40° – 1000°C)	-40° – 1832°F (-40° – 1000°C)	-
LOW Z	Low Impedance	•	-	-	-
AUTO	Auto Ranging	•	•	•	-
RANGE	Range Hold	•	•	•	-
HOLD	Data Hold	•	•	•	•
₩	Diode Test	٠	•	٠	•
-16	Capacitance Test	6000 μF	400 µF	400 µF	-
Hz %	Frequency / Duty Cycle	1Hz – 500 KHz	1Hz – 50 KHz	1Hz – 50 KHz	-
MAX/ Min	Max / Min	•	•	•	-
LERd	Lead Alert Warning	On LCD	Green LED's	Green LED's	Green LED's
Ę	Magnetic Mount	Available As Accessory	Available As Accessory	Available As Accessory	Available As Accessory
APO	Auto-Power Off	٠	•	•	•
TEST	Battery Test	-	-	-	•
8888 LCD	LCD Display Count	6000	4000	4000	2000



Cat. No.	UPC# 0-92644+	Description	Includes	Drop Protection	Ingress Protection	Safety Rating	Length	Width	Depth		
MM720	69376-2	Digital Multimeter, TRMS Auto-Ranging, 1000V, Temp, Low Impedance	Test Leads with CATIII/CAT IV safety caps, Thermocouple, Instruction Manual, 2 x AAA Batteries, Carrying Case	6.6' (2 m)	IP42	CAT IV 600V CAT III 1000V	6.94" (17.6 cm)	3.37" 8.5 cm)	1.88" (4.7 cm)		
MM450	69375-5	Slim Digital Multimeter, TRMS Auto-Ranging, 600V, Temp	Test Leads with CATIII/CAT IV safety caps, Thermocouple, Instruction Manual, 2 x AAA Batteries, Carrying Case	6.6' (2 m)	—	CAT III 600V	6.5" (16.5 cm)	3.14" (8 cm)	1.09" (2.8 cm)		
MM420	69374-8	Digital Multimeter, TRMS Auto-Ranging, 600V, Temp	Test Leads with CATIII/CAT IV safety caps, Thermocouple, Instruction Manual, 2 x AAA Batteries	6.6' (2 m)	—	CAT III 600V	6" (15.2 cm)	3.16" (8 cm)	1.78" (4.5 cm)		
MM325	69373-1	Digital Multimeter, Manual-Ranging, 600V	Test Leads with CATIII/CAT IV safety caps, Instruction Manual, 2 x AAA Batteries	6.6' (2 m)	—	CAT III 600V	6.41" (16.2 cm)	3.13" (7.9 cm)	1.83" (4.6 cm)		
Accessories											
69410	69410-3	Replacement Test Lead Set, Right Angle	One pair of test leads with CATIII/CAT IV safety caps and one set of Alligator Clip. Standard banana-type inputs are compatible with most multimeters and clamp meters.								
69417	69417-2	Rare-Earth Magnetic Hanger, with Strap	Powerful Rare-Earth magnet; durable nylon weave strap								
69445	69288-8	Rare-Earth Magnetic Hanger, no Strap	Powerful Rare-Earth magnet								
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