KLEIN TOOLS

# DIGITAL
## MULTIMETERS

| MM700 | MM600 | MM400 | MM300 |
|---|---|---|---|
| • Auto-ranging<br>• True root mean square (TRMS)<br>• 10A AC/DC current<br>• AC/DC Voltage<br>• Resistance<br>• Continuity<br>• Frequency<br>• Duty cycle<br>• Capacitance<br>• Tests diodes<br>• Temperature<br>• Low Impedance (LoZ) mode | • Auto-ranging<br>• 10A AC/DC current<br>• AC/DC Voltage<br>• Resistance<br>• Continuity<br>• Frequency<br>• Duty cycle<br>• Capacitance<br>• Tests diodes<br>• Temperature | • Auto-ranging<br>• 10A AC/DC current<br>• AC/DC Voltage<br>• Resistance<br>• Continuity<br>• Frequency<br>• Duty cycle<br>• Capacitance<br>• Tests diodes<br>• Temperature | • Manual-ranging<br>• 10A AC current<br>• AC/DC Voltage<br>• Resistance<br>• Continuity<br>• Tests diodes |
| • Instruction Manual<br>• Test Leads with CATIII/CAT IV safety caps<br>• Thermocouple with adapter<br>• Alligator Clips<br>• 2 x AAA Batteries<br>• Carrying Case | • Instruction Manual<br>• Test Leads with CATIII/CAT IV safety caps<br>• Thermocouple with adapter<br>• Alligator Clips<br>• 2 x AAA Batteries<br>• Carrying Case | • Instruction Manual<br>• Test Leads with CATIII/CAT IV safety caps<br>• Thermocouple with adapter<br>• 2 x AAA Batteries | • Instruction Manual<br>• Test Leads with CATIII/CAT IV safety caps<br>• 2 x AAA Batteries |
| CATIV 600V, CATIII 1000V CE | CATIV 600V, CATIII 1000V CE | CAT III 600V, CE | CAT III 600V, CE |
| 7.00" (177.8 mm) | 7.00" (177.8 mm) | 6.00" (152.4 mm) | 6.00" (152.4 mm) |
| 3.55" (90.1 mm) | 3.55" (90.1 mm) | 3.16" (80.4 mm) | 3.16" (80.4 mm) |
| 2.09" (53.2 mm) | 2.09" (53.2 mm) | 1.78" (45.2 mm) | 1.78" (45.2 mm) |
| 0.90 lb (0.41 kg) | 0.90 lb (0.41 kg) | 0.51 lb (0.23 kg) | 0.51 lb (0.23 kg) |

Includes / Standards / Overall Length / Overall Width / Overall Depth / Weight

| FEATURES | MM700 | MM600 | MM400 | MM300 |
|---|---|---|---|---|
| Drop Protection | 6.6' (2 m) | 6.6' (2 m) | 3.3' (1 m) | 3.3' (1 m) |
| Ingress Protection | IP42 | IP42 | – | – |
| Safety | CAT IV 600V<br>CAT III 1000V | CAT IV 600V<br>CAT III 1000V | CAT III 600V | CAT III 600V |
| AC Voltage (Volts) | 1000V | 1000V | 600V | 600V |
| DC Voltage (Volts) | 1000V | 1000V | 600V | 600V |
| AC Current (Amps) | 10A | 10A | 10A | 10A |
| DC Current (Amps) | 10A | 10A | 10A | – |
| Ohms (Resistance) | 40MΩ | 40MΩ | 40MΩ | 2MΩ |
| DC Millivolts | ● | ● | ● | ● |
| AC Milliamps | ● | ● | ● | – |
| DC Milliamps | ● | ● | ● | ● |
| AC Microamps | ● | ● | ● | – |
| DC Microamps | ● | ● | ● | ● |
| True RMS | ● | – | – | – |
| Audible Continuity | ● | ● | ● | ● |
| Backlight | ● | ● | ● | – |
| Temperature | 0° – 1500°F<br>(-18° – 816°C) | 0° – 1000°F<br>(-18° – 538°C) | 0° – 1000°F<br>(-18° – 538°C) | – |
| Low Impedance | ● | – | – | – |
| Auto Ranging | ● | ● | ● | – |
| Range Hold | ● | ● | ● | – |
| Data Hold | ● | ● | ● | ● |
| Diode Test | ● | ● | ● | ● |
| Capacitance Test | 4000 µF | 1000 µF | 200 µF | – |
| Frequency / Duty Cycle | 1Hz – 500 KHz | 1Hz – 500 KHz | 1Hz – 50 KHz | – |
| Max / Min | ● | ● | ● | – |
| Lead Warning | ● | ● | – | – |
| Bar Graph | ● | – | – | – |
| Magnetic Mount | Available As Accessory | Available As Accessory | Available As Accessory | Available As Accessory |
| Auto-Power Off | ● | ● | ● | – |
| Battery Test | – | – | – | ● |
| LCD Display Count | 4000 | 4000 | 4000 | 2000 |

*Specifications subject to change*

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**Find Quality Products Online at:** www.GlobalTestSupply.com sales@GlobalTestSupply.com