

MTP2327 Digital Multimeter



ACCESSORIES: Manual, test probes, type-K thermocouple

MTP 2327 DIGITAL MULTIMETER

- Category rating CAT.II 1000V/ CAT.III 600V
- Data hold
- Auto power off
- Low battery indication
- Polarity indication
- 3½ digit LCD with 2000 counts

FUNCTION	RANGE	ACCURACY
DC Voltage	200mV - 2V - 20V 200V 1000V	± (0,5% of rdg + 2 digits) ± (0,8% of rdg + 2 digits)
AC Voltage	2V - 20V - 200V 750V	± (0,8% of rdg + 3 digit) ± (1,2% of rdg + 3 digits)
DC Current	2mA - 20mA 200mA 10A	± (0,8% of rdg + 1 digits) ± (1,5% of rdg + 1 digits) ± (2,0% of rdg + 5 digits)
AC Current	20mA 200mA 10A	± (1,0% of rdg + 5 digits) ± (1,8% of rdg + 5 digits) ± (3,0% of rdg + 7 digits)
Frequency	20kHz	± (2,0% of rdg + 5 digits)
Resistance	200Ω 2kΩ - 20kΩ - 200kΩ - 2MΩ 20MΩ 200MΩ	± (0,8% of rdg + 3 digits) ± (0,8% of rdg + 2 digits) ± (1,0% of rdg + 2 digits) ± (6,0% of rdg + 10 digits)
Capacitance	2nF - 20nF - 200nF - 2μF 200μF	± (4,0% of rdg + 3 digit) ± (6,0% of rdg + 10 digit)
Temperature	-20°C ~ 0°C 1°C ~ 400°C 401°C ~ 1000°C	± (5,0% of rdg + 4 digits) ± (2,0% of rdg + 3 digits) ± (2,0% of rdg + 5 digits)
Continuity		≤50Ω
HFE		0 - 1000
Diode Test		1mA, 2,8V

CE CAT III 600V

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