

Professional digital multimeters True RMS

PAN 186

Digital Multimeter True RMS CAT III 1000 V with Non-Contact Voltage Tester + Automatic Range Selection

- **Single-pole phase testing with acoustic alarm**
- **Backlight**
- Digital Display 27 mm
- **True RMS measurement**
- **Non contact voltage test (3 levels) (NCV)**
- Auto range
- Data-Hold
- **LED flashlight**
- Auto power off

Scope of delivery: test leads, Type-K temperature probe 40°C ~ 250°C, Operating manual



Technical Data	PAN 186
DC voltage (V=)	0,1 mV - 1000 V
AC voltage (V~)	0,1 mV - 750 V
DC current (A=)	0,1 µA - 10 A
AC current (A~)	0,1 µA - 10 A
Resistance (Ω)	0,1 Ω - 60 MΩ
Continuity test (•)))	< 40 Ω
Frequency (Hz)	0,001 Hz - 10 MHz
Duty-cycle	1 - 99 %
Capacitance (F)	1 pF - 100 mF
Temperature (°C) (type K probe)	-20 °C - +1000 °C
Ambient temperature (°C)	0 °C - 40 °C
Dimensions	194 x 90 x 56 mm
Weight (gross / net)	639 / 344 g
Required battery(s):	4 x 1,5 V AA
Measuring category (CAT)	CAT III 1000 V / CAT IV 600 V
Accuracy (%)	0,5 % - 5 %



PAN 186 Video DE:



PAN 186 Video EN:

