

Multifunction meters

PAN 185

Multisensor meter True RMS CAT III 1000 V for electric and physical quantities

- Data-Hold
- **Humidity measurement**
- **Sound level measurement**
- **Light intensity measurement (Luxmeter)**
- Relative mode (REL)
- **Automatic and manual range selection**
- Auto power off
- Digital Display 20 mm
- **Backlight**
- **temperature measurement**

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



Technical Data	PAN 185
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 - 40 MΩ
Continuity test (•)))	< 50 Ω
Frequency (Hz)	0,01 Hz - 100 kHz
Duty-cycle	1-99 %
Capacitance (F)	10 pF - 100 μF
Temperature (°C) (type K probe)	-20 °C - +1000 °C
Ambient temperature (°C)	0 °C - 40 °C
Humidity (% RH)	30-95 %
Dimensions	205 x 93 x 56 mm
Weight (gross / net)	852 / 359 g
Required battery(s):	4x 1,5V AA
Measuring category (CAT)	CAT III 1000 V / CAT IV 600
Sound (level)	35 dB - 100 dB
Luminous intensity (lux/candela)	1 Lux - 40.000 Lux
Accuracy (%)	0,7 % - 5,0 %



PAN 185 Video DE:



PAN 185 Video EN:

