

1693M 80

016930080

Laser distance meter, multipurpose, 80 m

Measurements:

- Single distance measurement
- Continuous measurement or minimal measurement

Functions:

- Addition/subtraction
- Area measurement
- Volume measurement
- Indirect measurement (Pythagorean measurement)
- Tilt measurement
- Auto off feature
- Soft cloth case (included)
- Battery life: up to 4,000 measurements

Technical data:

- Measurement range: 0.05 ÷ 80 m (0.2 in ÷ 229ft)
- Scale selection: m, in, ft
- Measurement accuracy: ± 1.5 mm (± 0.06 in)
- Laser class: 2
- Max. storage: 99 units
- Batteries: AAA 2 x 1.5V



80 m



IP54



1760/RMS



017600020

Industrial digital multimeter accurate and sturdy, in a 6-mm co-moulded shell, with antislip, shockproof outerrubber part

- Protection up to 1000V
- Tested for accidental falls up to 2 m
- Protected inlets
- Autoranging
- Large direct reading display, backlit, blue
- K type temperature probe (included)
- Self-power down
- Rubber terminal base for enhanced operating comfort
- Double insulated terminals, 1000V, 1 m long
- Supplied in a soft case
- CAT IV 600V/ CAT III 1000V
- Actual effective value TRUE RMS



IP67



	Measuring range
AC/DC voltage	110mV – 600V $\pm 0.8\%$
AC/DC current	110 μ A – 10A $\pm 1.5\%$
Resistance	110 Ω – 40M Ω $\pm 1.2\%$
Capacity	11nF – 40mF $\pm 5\%$
Frequency	1100Hz – 110 MHz $\pm 1.2\%$
Temperature	-32°C – +1000°C $\pm 3\%$
Diode test	3V DC $\pm 10\%$ rdg
Continuity test	<30 Ω

	Base accuracy
-	$\pm 2\%$ rdg
-	$\pm 2\%$ rdg
-	$\pm 2.5\%$ rdg
-	$\pm 10\%$ rdg (up to 11mF)
-	$\pm 1.5\%$ rdg
-	$\pm 5\%$ rdg

1760S



017600022

Compact digital multimeter

- IP40 protection
- Autoranging
- Large direct reading display, backlit, blue
- Self-power down
- Low battery indication
- Supplied in a soft case
- CAT III 600V
- TRUE RMS (actual effective value)



Measurable parameters:

DC voltage: 200 mV-2/20/200/600V
 AC voltage: 100/600V
 DC current: 200 mA-10 A
 AC current: 0.01-10 A
 Resistance: 200 Ω - 2/20/200 k Ω - 2 M Ω
 Diode test: 0.4 ÷ 0.7
 Power supply: 2 1.5V batteries, type AAA



IP40



1760TMC

017600710

Infrared thermal camera

Compact thermal camera for contactless temperature measurement, suitable for applications in building, mechanical, electric installation and heating industries.

TEMPERATURE RANGE
-20 ÷ +600 °C

IP54



- LCD TFT display, 2", 240x320
- Sensor, 32x32 pixels
- Acquisition frequency 7Hz
- Thermal sensitivity <347mK
- Automatic acquisition of hot and cold spots
- Camera for acquisition of images in BMP format (max. 100 images)
- Adjustable emissivity
- Power supply: 3 alkaline AAA batteries
- USB interface
- IP54
- Temperature range: -20 °C ÷ +600 °C
- Infrared band: 6.5÷14 μ m
- Visible/infrared image fusion: 0.5; 1; 2m
- Alarm function, selecting acceptable maximum and minimum temperatures

