



## Multimeter, Device type: 960



### Order data

Order number	473320 960
GTIN	4045197838759
Item class	42I

### Description

#### Version:

Ergonomically shaped two-component casing with rubber cover. Large easy-to-read digital display with switchable background lighting. Auto ranging meters. All meters with test prod mounting on the rear for one-hand operation, with a stand.

#### Function:

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

#### Application:

Digital service meters with comprehensive functions.

#### Standard:

**IEC / DIN EN 61010-1; GS TÜV Rheinland.**

#### Supplied with:

Supplied with batteries (2 pcs. size 960, 1 pc. size 9917), test prods No. 473328 size 2.

### Technical description

Frequency	0.01 Hz – 10 kHz
DC voltage	0.1 mV – 600 V

Display backlit	yes
Data storage key	yes
AC voltage	1 mV – 600 V
Overvoltage category	CAT III 600 V; CAT II 1000 V
Resistance	0.1 $\Omega$ – 40 M $\Omega$
Measurement process	TRUE RMS (AC)
Basic accuracy	1 %
acoustic continuity test	yes
automatic power-off	yes
IP Index of Protection	IP 67
Calibration	I3
Diode testing	yes
Capacitance	0.01 nF – 4000 $\mu$ F
Information displayed	4000
Illumination of probe points	yes
AC current	0.1 $\mu$ A – 10 A
DC current	0.1 $\mu$ A – 10 A
Number of batteries contained	2
Article no of the battery / rechargeable battery fitted	081551 LR3
Power supply	Battery-powered
Power supply	2x No. 081556 size LR3
Type of product	Multimeter

## Services

CalibrationDigital multimeter Number of decimal places 3	027000 3
DAkkS calibrationDigital multimeter Number of decimal places 3	027010 3

## Accessories

Test leads Measuring tips Ø 2 mm	473328 2
Alkaline-manganese batteries International size LR3	081561 LR3