

**Laser distance meter, Type: GLM80**

Order data

Order number	465560 GLM80
GTIN	3165140600804
Item class	46T

Description**Version:**

Laser distance measurement device with robust, shock-resistant casing, splash-proof and dust-proof (IP 54). Illuminated three-row display for optimum legibility. Laser class 2 to IEC 825-1. Simple operation with improved user interface and illuminated display. Plug-in function. The integral 360° inclination sensor shows the inclination of an object when the casing is placed directly on it, thus permitting indirect height measurement.

Standard:

Laser distance measurement device with robust, shock-resistant casing, splash-proof and dust-proof (IP 54). Illuminated three-row display for optimum legibility. Laser class 2 to IEC 825-1. Stand socket thread 1/4 inch. The integral 360° inclination sensor shows the inclination of an object when the casing is placed directly on it, thus permitting indirect height measurement. Create a digital floor plan, import existing floor plans, edit them and export the result together with simple building site dimensioning. Data transfer via Bluetooth®.

Function:

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Supplied with:

Includes protective case. Incl. Li-ion battery, charger + micro-USB cable.

Optional extras:

Measuring stand No. 468558.

IP Index of Protection: IP 54
 Measuring accuracy: ± 1.5 mm
 Threaded socket for stand: 1/4 in
 Range: 80 m
 Addition/subtraction: yes
 Minimum / maximum measurements: yes
 Surface and volume calculations: yes

Technical description

Width	51 mm
indirect measurements (Pythagoras)	yes
Length	111 mm
Battery life (measurements)	25000
Weight	140 g
Surface and volume calculations	yes
Range	80 m
Minimum / maximum measurements	yes
Clinometer	360 °
Power supply	Li-ion battery
Threaded socket for stand	1/4 in
Addition/subtraction	yes
Height	30 mm
Recall last measurements	yes
IP Index of Protection	IP 54
Measuring accuracy	± 1.5 mm
Type of rechargeable battery	Lithium-ion
Number of rechargeable batteries contained	1
Power supply	Rechargeable battery-powered
Laser class to IEC 825–1	2
Type of product	Distance meter

Accessories

Photography tripod

468558