# **BOSCH**

### Laser distance meter, Type: GLM120C



### **Order data**

Order number	465560 GLM120C
GTIN	3165140862561
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. Create a digital floor plan, import existing floor plans, edit them and export the result together with simple building site dimensioning. Quick and efficient data transmission and documentation thanks to Bluetooth connectivity and Bosch Measuring Master App. 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.

Integral 5 Megapixel camera with zoom function for optimum focusing on the target point.

### 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. Interface: Bluetooth interface IP Index of Protection: IP 54 Measuring accuracy: ± 1.5 mm Threaded socket for stand: 1/4 inch

Range: 120 m

Addition/subtraction: yes

Minimum / maximum measurements: yes Surface and volume calculations: yes

# **Technical description**

Recall last measurements	yes
Clinometer	360 degrees
Manufacturer's designation	GLM120C
Range	120 m
IP Index of Protection	IP 54
Surface and volume calculations	yes
Length	142 mm
Power supply	Li-ion battery
Height	28 mm
indirect measurements (Pythagoras)	yes
Measuring accuracy	± 1.5 mm
Minimum / maximum measurements	yes
Digital target search	yes
Addition/subtraction	yes
Width	76 mm
Weight	210 g
Threaded socket for stand	1/4 inch
Interface	Bluetooth interface
Number of rechargeable batteries contained	1

Type of rechargeable battery	Lithium-ion
Power supply	Rechargeable battery-powered
Laser class to IEC 825–1	2
Type of product	Workshop straight edge with graduations on both sides

# Accessories

Photography tripod 468558