

# Real Bosch!

## Direct digital transfer of measuring results



**NEW!** The GLM 100 C Professional  
laser rangefinder & app

The smart solution for transferring and  
documenting your measuring results.  
Blue power tools: For trade and industry.



**BOSCH**

Invented for life



# Your advantages

## Automatic storage in the instrument

of the last 50 measured values and one  
constant – with date, time and type of  
measurement

## Fast and exact data transfer

via Bluetooth\*\* and micro USB

## Read out and process the measured values

via smartphone\*, tablet PC and PC

\* Android from Version 2.3.x and iOS from Version 5.x (iPhone 4S, iPhone 5, iPad Gen. 3, iPad Gen. 4, ...)

\*\* Bluetooth classic and low energy

# Technical highlights that set standards

Numerous technical details give you the certainty of achieving reliable measuring results in any situation – for maximum precision on any tough jobsite.



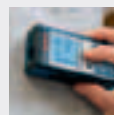
## ISO standard certified

All specifications for accuracy and range are certified in accordance with ISO standard 16331-1



## Rotating display

Easy to read because display turns automatically



## Intelligent light sensor

Measures the ambient light and adapts the display lighting to suit conditions



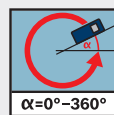
## Corner measuring pin

For millimetre-accurate measurements even from hard-to-reach positions



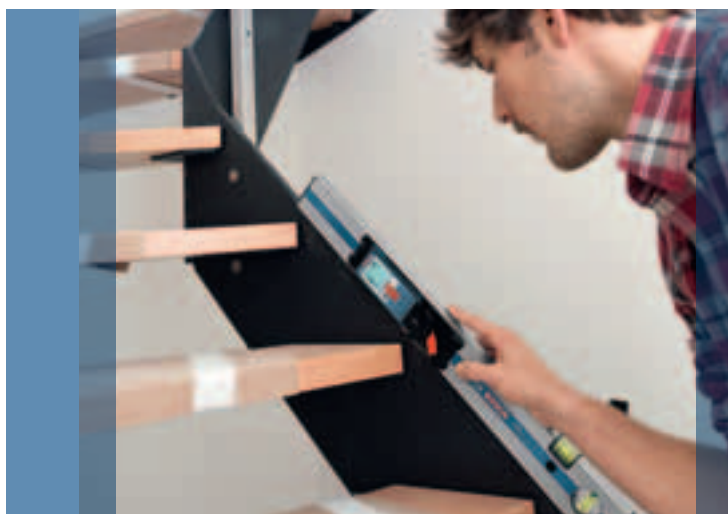
## Lithium-ion technology

Up to 25,000 measurements per battery charge, rechargeable via standard micro USB port



## 360° inclinometer

Makes work easier and gives the GLM 100 C Professional additional functions



## Digital spirit level

Combined with the robust aluminium rail R 60 Professional, the GLM 100 C Professional enables rangefinding, levelling and precise incline measurement in one instrument.





# Mega means of measuring thanks to digital data transfer

The new GLM 100 C Professional laser rangefinder transfers your measured values directly to a PC, tablet PC and smartphone: easily, quickly and without transfer errors, via integrated data interface.

Combined with the Bosch GLM 100 C Professional measurement camera app, your data can then be processed in a versatile way.



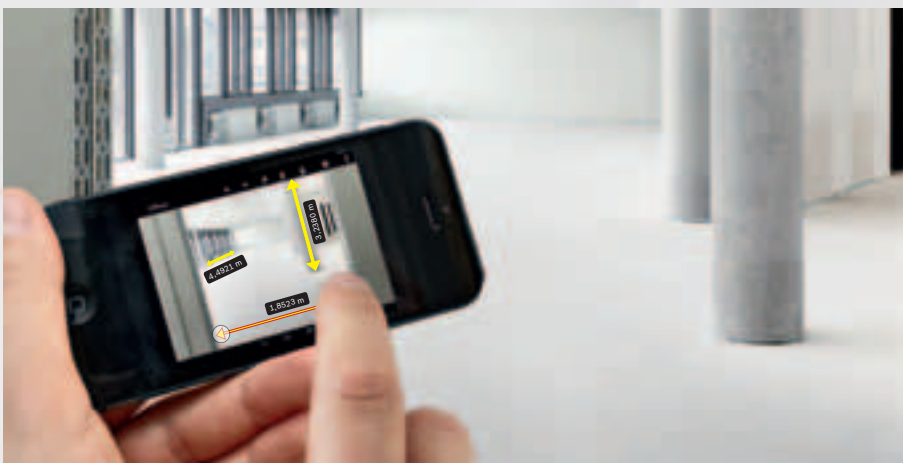
# This is how easy it is:



# 1

## Take a photo

Simply take a photo of the jobsite using the Bosch GLM 100 C Professional measurement camera app.



# 2

## Mark the measuring distance

Enter the distance you want to measure into the photo.



# 3

## Transfer the measurements into the photo

Perform the desired measurement and have it displayed directly in the picture. Take further measurements if necessary and, for example, send them by e-mail to coordinate them with other participants in the construction project.



# 4

## Process measured values

Measured values can be individually named in the measured value list and saved in special project folders – with date, time and type of measurement. Areas and volumes, for example, can be calculated by simply dragging the measured values on top of each other.



# GLM 100 C Professional laser rangefinder

The smart solution  
for transferring and documenting  
your measuring results



The Bosch GLM 100 C Professional measurement camera app can be downloaded from the app stores.

Everything is included: the instrument comes complete with a micro USB cable and the corresponding software, which can be downloaded for free at the Bosch homepage.

## GLM 100 C Professional

<b>Part number</b>	<b>0 601 072 700</b>
<b>Measuring range</b>	0.05–100 m
<b>Measuring accuracy, typ.</b>	± 1.5 mm
<b>Laser class</b>	2
<b>Laser diode</b>	635 nm/< 1 mW/2
<b>Incline measurement</b>	± 60° vertical/360° horizontal (4 x 90°)
<b>Accuracy of incline measurement</b>	± 0.2°
<b>Individual measurements per battery charge</b>	25,000
<b>Weight, approx.</b>	approx. 0.14 kg
<b>Dimensions (L/W/H)</b>	111 mm x 51 mm x 30 mm
<b>Dust and splash protection</b>	IP54
<b>Scope of delivery</b>	Protective case, micro USB charger, micro USB data cable, manufacturer's certificate



### Transfer via micro USB to PC

Alternatively to the Bluetooth interface, the measured values can also be transferred to the PC via micro USB.

### Remote control

Operation of all functions via remote control with the smartphone – in case you need a “third hand”.

