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.

www.bosch-professional.co.uk
Your advantages

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

Read out and process the measured values
via smartphone*, tablet PC and PC

Fast and exact data transfer
via Bluetooth** and micro USB

* 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

Key features for maximum precision and ease of use under tough jobsite conditions.

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 (available as an optional extra), the GLM 100 C Professional enables rangefinding, levelling and precise incline measurement in one instrument.

3 years tool warranty for all professional blue power tools.
2 years Battery Premium Service for all professional blue Bosch lithium-ion batteries including chargers. Registration within 4 weeks of purchase at www.bosch-professional.com/warranty
Many possibilities 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 Bluetooth.

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 also be downloaded for free at the Bosch homepage.

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**GLM 100 C Professional**

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

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**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”.

ISO NORM 16331-1