



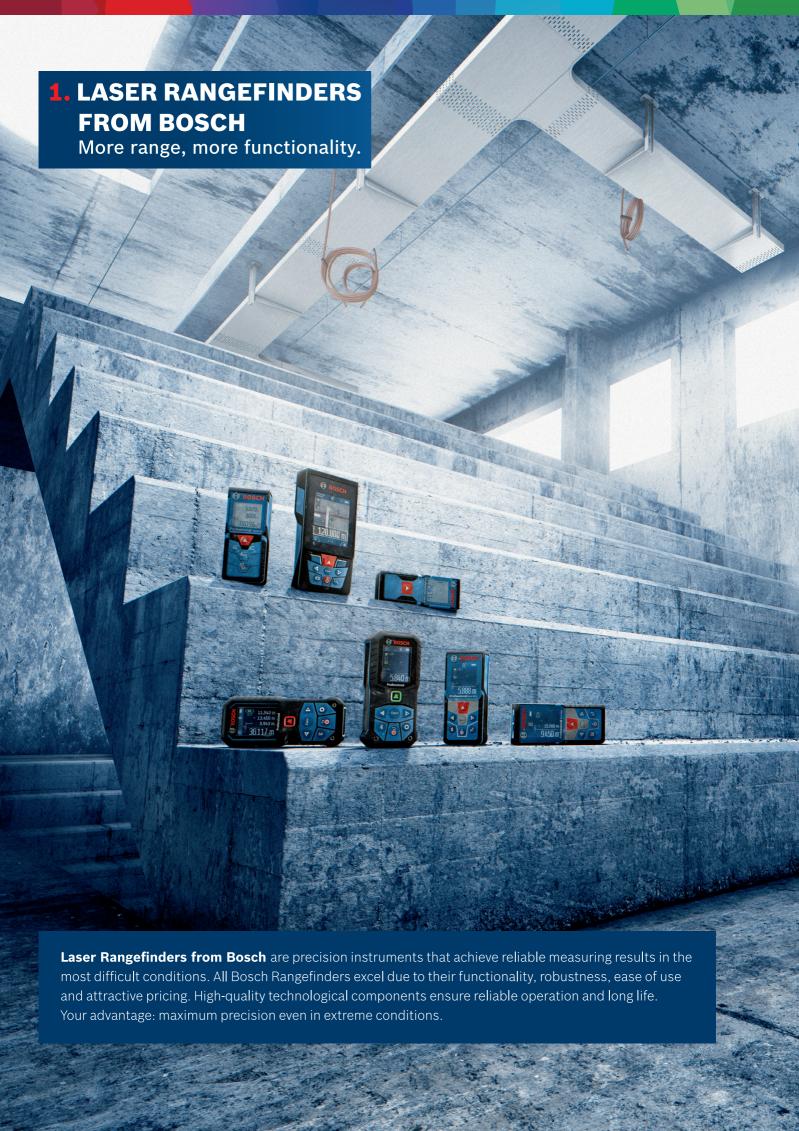
# 1 Laser Rangefinders

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# **BOSCH PRODUCT OVERVIEW**

The most common trades and applications are listed in this overview to help you find the right product for your application

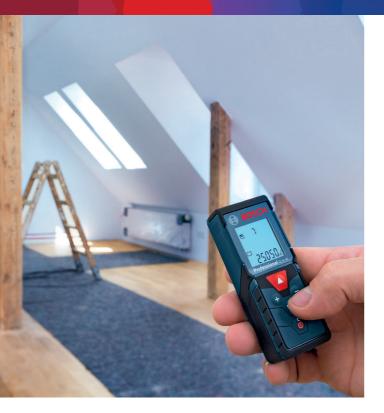
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		GLM 400 Professional						•	0	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Laser Rangefinders		<b>NEW</b> GLM 50-23 G Professional						•	0	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		NEW GLM 50-27 CG Professional						•	0	•			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		<b>NEW</b> GLM 100-25 C Professional			0	0		•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		GLM 150 C Professional			0	0		•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		GTC 400 C Professional										0						0	0	0	•	•						•	•		
		GMS 120 Professional											0	0	•	0	•	0	•	•	•	•						•	•		
Thermal & Detectors		D-tect 120 Professional								0			0	0	•	•	•		•	•	•	•						•	•		
		NEW D-tect 200 C Professional			0		0			0			0	0	•	•	•		•	•	•	•						•	•		
		GLL 3X Professional											•	0	•	•	•	•	•	•	•	•	•	•	0	0	0	•	•		
		GLL 3-15 X Professional											•	0	•	•	•	•	•	•	•	•	0	0	0	0	0	•	•		
	*	GLL 5-50 X Professional											•	0	•	•	•	•	•	•	•	•	0	0	0	0	0	•	•		
Point, Line		GLL 30 G Professional											•	•		•	•			•				•							
and Rotation		GLL 3-80 Professional											•	0	•	•	•	•	•	•	•	•	0	•	0	0	0	•	0		
Lasers		GLL 3-80 CG Professional											•	0	•	•	•	•	•	•	•	•	0	•	0	0	0	•			
		GRL 350 HV Professional	0	0	•	•	•	0		0	0		•	0	•	•	•	•	•	•	•	•	•	0	0	0	0	•			
		NEW GPL 3G Professional			0	0	0			0			•	•	0	0	0	•	•	0	•	•						0	0		
		NEW GPL 5G Professional			0	0	0			0			•	•	0	0	0	•	•	0	•	•			_	0		0	0		
		NEW GLL 3-60 XG Professional											•	0	•	•	•		•	•	•	•	0	•	0	0	0	•	0		
Optical Levels		GOL 26 D Professional	•	•	0	0	0				•	•																			
		GOL 32 D Professional	•	•	0	0	0				•	•									_										
Angle	· 1.	DNM 60 L Professional			0	0	•	0	•	0	0	0	•	•	•	•	•	•	•	•	0	0	•	•	•	•	•	•	•		
Measurers and Inclinometers		Britis 120 Et rorosolonal												•	•	•	•	•	•	•	0	0	•	•	•		•	•	•		
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### **FEATURES AND FUNCTIONALITY**

Bosch offers a range of different Laser Rangefinders for all applications. From the Laser Rangefinder with the longest range in the market to the compact entry-level instrument.

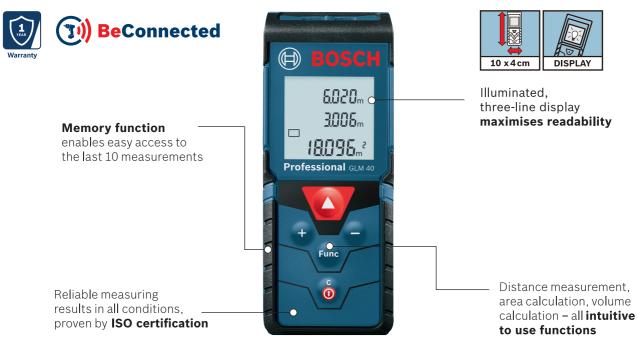




### **GLM 40 Professional**

All the relevant functions in a compact design

- Compact, robust and easy-to-use tool for various measuring functions
- Large, automatically illuminated three-line display for the best visibility
- Soft grip all-round protection and robust design for tough jobsite conditions



### **GLM 40 PROFESSIONAL**

Dowt number	0601072050
Part number	06010729F0
Measuring range	0.15 – 40.00 m
Typical measuring accuracy	± 2 mm
Lowest indication unit	1 mm
Battery service life, (approx.)	5000 individual measurements
Power supply batteries	2 x 1.5 V LR03 (AAA)
Dust and splash protection	IP 54
Automatic switch off after (approx.)	20 s (laser) 5 min. (tool)
Units of measure	m, ft
Dimensions (L/W/H)	105 mm x 41 mm x 24 mm
Weight	0.1 kg
Scope of supply	2 x 1.5 V LR03 (AAA) batteries, manufacturer's certificate



### **GLM 400 Professional**

Conversion at one press

- Dedicated conversion button for immediate unit change at one press
- User-friendly human machine interface (HMI) for quick selection of measuring functions
- Colour display technology for easy interpretation of essential information and measurements















### **GLM 400 PROFESSIONAL**

Part number	0601072RK0
Measurement range max	0.05 - 40.00 m
Measurement accuracy, typical	± 1.5 mm
Automatic deactivation	5 min
Tripod thread	1/4"
Laser diode	635 nm, < 1 mW
Laser colour	Red
Laser class & type	2
Dust and splash protection	IP 54
Power supply batteries	2 x 1.5 V LR03 (AAA)
Units of measurement	m/cm/ft/inch/ft-inch
Measuring range, up to	40 m
Weight	0.1 kg
Scope of supply	2 x 1.5 V LR03 (AAA) batteries, manufacturer's certificate







### **NEW GLM 50-23 G Professional**

Outstandingly robust: 2-in-1 laser measure with green laser for rough jobsites

- Integrated 360° tilt sensor for easy angle / inclination measurement, an added versatility to the laser measure
- Intuitive user interface with additional supportive features (favourite button, colour display, help function) makes handling convenient
- Ideal for demanding jobsites thanks to IP 65 protection, and shock-absorbing rubber casing













### **GLM 50-23 G PROFESSIONAL**

Part number  Measuring range  Laser diode  Laser class  Measurement accuracy, typical  Measuring accuracy  Measurement time, max.  Power supply  Automatic deactivation  Tripod thread  Dust and splash protection  Laser colour  Measuring range, up to  Memory capacity (values)  Weight, approx.  Scope of supply  Measurement  Measuring range, up to  Memory capacity (values)  Weight, approx.  Measurement  Measurement  Measurement  Measurement  Model 172VK0  1 MW  1 MA  1 MW  1 MA  1 MW  1 MA  1 MA  1 MA  1 MW  1 MA  1 MA  1 MA  1 MA  1 MW  1 MA  1 MA		
Laser diode 515 nm, < 1 mW  Laser class 2  Measurement accuracy, typical ± 1.5 mm  Measuring accuracy ± 0.2°  Measurement time, max. 4 s  Power supply 2 x 1.5 V LR6 (AA)  Automatic deactivation 5 min  Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Part number	0601072VK0
Laser class 2  Measurement accuracy, typical ± 1.5 mm  Measuring accuracy ± 0.2°  Measurement time, max. 4 s  Power supply 2 x 1.5 V LR6 (AA)  Automatic deactivation 5 min  Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Measuring range	0.05 – 50.00 m
Measurement accuracy, typical ± 1.5 mm  Measuring accuracy ± 0.2°  Measurement time, max. 4 s  Power supply 2 x 1.5 V LR6 (AA)  Automatic deactivation 5 min  Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Laser diode	515 nm, < 1 mW
Measuring accuracy ± 0.2°  Measurement time, max. 4 s  Power supply 2 x 1.5 V LR6 (AA)  Automatic deactivation 5 min  Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Laser class	2
Measurement time, max. 4 s  Power supply 2 x 1.5 V LR6 (AA)  Automatic deactivation 5 min  Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Measurement accuracy, typical	± 1.5 mm
Power supply 2 x 1.5 V LR6 (AA)  Automatic deactivation 5 min  Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Measuring accuracy	± 0.2°
Automatic deactivation 5 min  Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Measurement time, max.	4 s
Tripod thread 1/4"  Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Power supply	2 x 1.5 V LR6 (AA)
Dust and splash protection IP 65  Laser colour Green  Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Automatic deactivation	5 min
Laser colour  Measuring range, up to  Memory capacity (values)  Weight, approx.  Scope of supply  2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Tripod thread	1/4"
Measuring range, up to 50 m  Memory capacity (values) 30  Weight, approx. 0.2 kg  Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Dust and splash protection	IP 65
Memory capacity (values) 30 Weight, approx. 0.2 kg Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Laser colour	Green
Weight, approx.  Scope of supply  2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Measuring range, up to	50 m
Scope of supply 2 x 1.5 V LR6 (AA) batteries, manufacturer's certificate	Memory capacity (values)	30
manufacturer's certificate	Weight, approx.	0.2 kg
Units of measurement m/cm/ft/inch	Scope of supply	
ones of measurement my empty men	Units of measurement	m/cm/ft/inch







### **NEW GLM 50-27 CG Professional**

Robust & reliable laser measure with green laser for excellent visibility

- Green laser technology ensures excellent visibility for long-distance measurements in bright indoor conditions
- Ideal for rough construction work due to 1.5-metre drop resistance, IP 65 protection, and shock-absorbing rubber casing
- Quick documentation and fast data transfer thanks to Bluetooth® connectivity and Bosch MeasureOn App













### **GLM 50-27 CG PROFESSIONAL**

Part number	0601072U00
Laser diode	515 nm, < 1 mW
Measurement range	0.05 – 50.00 m
Laser class	2
Measurement accuracy, typical	± 1.5 mm
Measurement time, typical	< 0.5 s
Measurement time, max.	4 s
Power supply	2 x 1.5 V LR6 (AA)
Automatic deactivation	5 min
Memory capacity (values)	30
Dust and splash protection	IP 65
Tripod thread	1/4"
Data transfer	Bluetooth™ 4.2 Low Energy
Laser colour	Green
Weight, approx.	0.2 kg
Scope of supply	2 x 1.5 V LR6 (AA) batteries, pouch, manufacturer's certificate
Units of measurement	m/cm/ft/inch





### **NEW GLM 100-25 C Professional**

Precise laser measure for easy indoor and outdoor measuring and documenting

- Accurate, 100-m laser measuring thanks to digital camera viewfinder with zoom function
- Large, high-contrast IPS colour display with flip screen ensures optimal reading
- Laser measure connects via Bluetooth for efficient data documentation

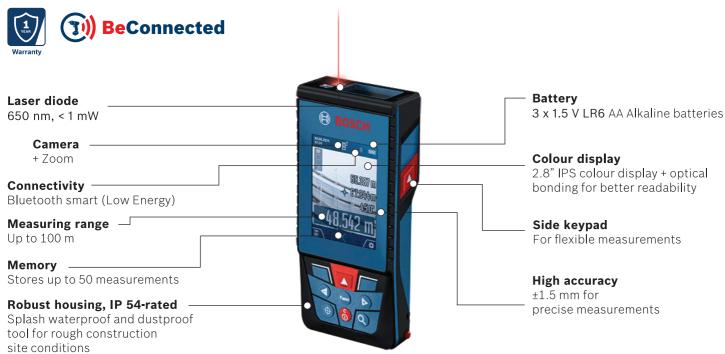












### **GLM 100-25 C PROFESSIONAL**

Part number	0601072Y00
Laser diode	650 nm, < 1 mW
Measurement range*	0.08 – 100.00 m
Laser class	2
Measurement accuracy, typical*	± 1.5 mm* (*plus use-dependent deviation)
Measurement range of incline measurement	0 – 360° (4 x 90°)
Measurement time, typical	< 0.5 s
Power supply	3 x 1.5 V LR6 (AA)
Automatic deactivation	5 min
Units of measurement	m/cm/ft/inch/ft-inch
Memory capacity (values)	50
Laser colour	Red
Weight, approx.**	0.23 kg
Scope of supply	Protective Bag, Carrying Strap 3 x 1.5 V LR6 battery (AA)





### **GLM 150 C Professional**

- with Bluetooth Connectivity
   Laser measurement with accuracy up to 150 m
- Camera for optimum visibility of laser point at a distance of 150 m
- Fast and easy targeting, especially outdoor and over long distances
- Intuitive handling for fast access of needed functions, language guidance and help function
- Data transfer to Bosch MeasureOn app for fast and easy documentation















### **GLM 150 C PROFESSIONAL**

Part number	0601072FK0
Working range	400 feet/150 m
Laser measuring range	0.08 - 150 m
Laser class	2
Accuracy	± 1.5 mm
Camera	5 MP integrated camera + 3-stage Zoom
Display	2.8 inch IPS colour display + flip display
Connectivity	Bluetooth smart (Low Energy)
Memory capacity	50 measurements
Dust and splash protection	IP 54
Power supply batteries	3 x quality AA Alkaline batteries
Units of measurement	m/cm/ft/inch/ft-inch
Tripod thread	Plastic, 1/4 inch
Scope of supply	3 x 1.5 V LR6 (AA) batteries, hand strap, pouch manufacturer's certificate



# Many possibilities thanks to digital data transfer

The new GLM 150 C Professional Laser Measure transfers your measured values directly to a PC, tablet PC or smartphone: easily, quickly and without transfer errors, via integrated data interface. Combined with the "MeasureOn App" your data can then be processed in a versatile way.





# Connect your smartphone/tablet to the GLM 150 C

Android devices:

Bluetooth data transfer is possible between the GLM 150 C and Android devices with Bluetooth 2.0, 2.1 or 3.0.

### iOS devices:

Bluetooth data transfer is possible between the GLM 150 C and iOS devices with Bluetooth Smart technology.



# PRECISE, ADVANCED, COMPACT AND EASY

Measuring technology for professionals, by professionals



### This is how easy it is: GLM app





Simply take a photo of the jobsite using the Bosch GLM50-27CG and GLM 150 C Professional measurement camera app.





Highlight the distance you want to measure into the photo.







### **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.

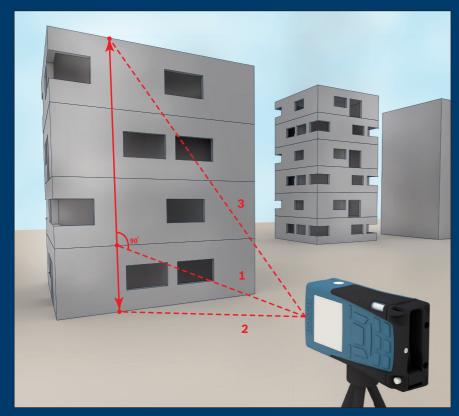




# **Process measured values**

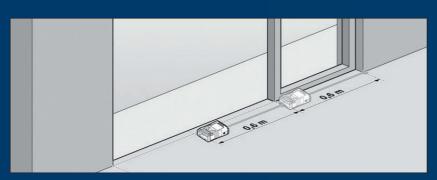
Measured values can be individually named in the measured value list and saved in special project folders - with date, time and type of measurement. Areas and volumes, for example, can be calculated by simply dragging the measured values on top of each other.

### **UNIQUE FUNCTIONS**



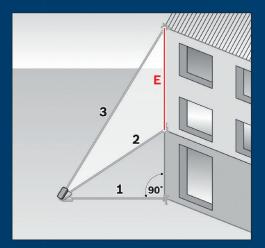
### **Double Pythagoras**

for convenient height calculation in hard-to-reach areas and from tripods.

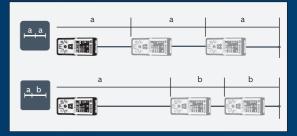


### **Multifunctional measuring pin**

with 2 fixed locking positions at 90° and 180° for precise measurements in all situations. The 90° locking position is for measurements from corners and the 180° locking position is for measurements from outer walls and edges.



**Combined Pythagoras** for partial height measurement.





### **Stake-out function**

for marking repetitive distances.



### **Timer function**

for delayed measurement from hard-to-reach areas where the laser rangefinder cannot be prevented from moving when the button is pressed.





### GTC 400 C Professional

Visualise temperature differences within seconds

- Integrated Wi-Fi hotspot for fast and easy picture transfer from GTC 400 C to Thermal App
- Micro USB enables easy data transfer to computer and GTC transfer software helps to create reports easily
- Visual camera integrated to save real image together with thermal image
- Infrared sensor resolution of 160x120 for detailed thermal images (19200 single measurement points)







### View the difference

Product features



Integrated Wi-Fi hotspot for fast and easy picture transfer from GTC 400 C to Thermal App.
 Inside thermal images can be commented and markers can be set to highlight finding inside the image.



 Micro USB enables easy data transfer to computer and GTC transfer software helps to create reports easily. Thermal images can be edited inside the software to highlight findings even better and create a report right away.



3. Visual camera integrated to save real image together with thermal image. Users can always remember the measurement site well if this is not obvious from the thermal image. Explanation to customers is also facilitated as thermal and visual image can be shown side by side.



4. **Infrared sensor resolution of 160x120** for detailed thermal images (19,200 single measurement points)



5. Built-in **TrackMy Tools** module.6. IP53 protection makes the tool **dust** 



and splash water proof.7. Big 3.5" colour display to display measurements comprehensively.

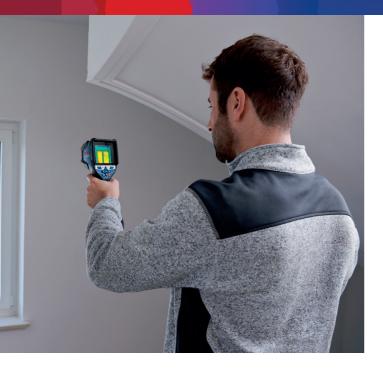


- Dual power source to be ready any time - works with 10.8V/12V or Alkaline batteries (AA).
- 9. Internal memory to save >500 pictures (visual & thermal).
- 10. Fast exchange of data and easy documentation of thermal images with the Bosch Thermal App



### **GTC 400 C PROFESSIONAL**

Part number	0601083150
Measurement range	-10 °C to +400 °C
Measuring accuracy of IR	±3.0 °C
Resolution	0.1 °C
Thermal sensitivity (NETD)	<50 mK
Size of IR sensor	160 x 120 px
Number of measuring points	19200
Memory type	Internal memory
Dust and splash protection	IP 53
Display type	TFT LCD
Size of display	3.5 inch
Operating temperature	-10 – 45 °C
Storage temperature	-20 – 70 °C
Weight	0.5 kg
Scope of supply	4 x 1.5 V LR6 (AA) batteries, AA1 alkaline battery adapter, protective bag, hand strap, micro USB cable,
Ideal Measure Distance of device	Heat - Cold -
GTC Software	-



### **NEW GTC 600 C Professional**

Detailed visualisation of temperature differences with smart documentation

- High thermal resolution and wide measuring range for maximum applications
- Voice note and Bosch Thermal App enable easy documentation of thermal images
- Intuitive user interface and seamlessly integrated features deliver successful results in minimum clicks









### **GTC 600 C PROFESSIONAL**

Part number	0601083500
Measuring range	-20 °C to +600 °C
Resolution of infrared sensor	256x192 px
Measuring accuracy of IR	±2 °C*
Dust and splash protection	IP54
Thermal sensitivity (NETD)	≤50 mK
Size of IR sensor	256x192 px
Number of measuring points	49,152
Field of view (FOV)	45x35 °
Power supply and runtime	GBA 12 V 2.0 Ah 6 hrs
Dust and splash protection	IP54
Weight	0.64 kg
Size of display	3,5"
Operating temperature	-10 – 45 °C
Storage temperature	-20 - 50 °C
Focus distance, minimum	0.3 m
Thermal image refresh rate	9 Hz
Frame buffer	350



### **GIS 500 Professional**

Press and go. Temperature on hand.

- Simple Immediate measuring results at one simple press with the selection of 3 emissivity gradings for more precise measurement
- Compact Easy to carry around thanks to the ergonomic housing design with carrying pouch
- Versatile Wide temperature measurement range for extreme conditions with press and hold continuous measuring function

















### **GIS 500 PROFESSIONAL**

Part number	0601083480			
Measurement range	-30 °C to +500 °C			
Measuring accuracy of IR	±1.8 °C (*plus use-dependent deviation)			
Power supply and runtime	2 x 1.5V LR6 (AA) batteries 9h			
Laser diode	Laser class 2, 635 nm			
Operating temperature	-5 – 50 °C			
Storage temperature	-20 - 70 °C			
Optics	12:1			
Measuring accuracy (typical)	Surface temperature, $-30 ^{\circ}\text{C} \le t \le -10$ $^{\circ}\text{C}: \pm (1.8 ^{\circ}\text{C} + 0.1 \times  t  ^{\circ}\text{C}), -10 ^{\circ}\text{C} < t < 0 ^{\circ}\text{C}: \pm 2.8 ^{\circ}\text{C}, 0 ^{\circ}\text{C} \le t < 100 ^{\circ}\text{C}: \pm 1.8$ $^{\circ}\text{C}, 100 ^{\circ}\text{C} \le t \le 500 ^{\circ}\text{C}: \pm 1.8\%$			
Weight	0.22 kg			
Scope of supply	1 x 1.5 V LR6 battery (AA), Pouch, Cardboard box			



### **GMS 120 Professional**

The most reliable multi-detector in its class

- Application errors are avoided due to automatic calibration
- Reliable detection even of deep-lying objects up to a depth of 12 cm
- Clear indication of objects due to the three-colour LED luminous ring with marking hole
- Better visibility due to illuminated display
- Pinpoint indication of the object's center with the "Center Finder" scale, and display of material properties
- Three detection modes for various applications: drywall mode, metal mode, live cable mode

Modes	Drywall mode	Metal mode	Live cable mode 3
Detection	All objects (wooden substructures, metal substructures, live cables)	Ferrous and non-ferrous metals, live cables	Only live cables with electricity of 50/60 Hz
Maximum detection depth	3.8 cm	12 cm (ferrous), 8 cm (non-ferrous)	5 cm



### **GMS 120 PROFESSIONAL**

Part number	0601081000
Measuring range	0.05 - 120 mm
Detection depth, magnetic metal, max.	120 mm
Detection depth, non-magnetic metal, max.	80 mm
Detection depth, live cables, max.	50 mm
Detection depth, wooden substructures, max.	38 mm
Typical measuring accuracy	± 1.5 mm
Laser class	2
Laser diode	635 nm/< 1 mW/2
Accuracy of incline measurement	± 0.2°
Individual measurements per battery charge	25000
Weight, approx.	0.14 kg
Dimensions (L/W/H)	111 x 51 x 30 mm
Dust and splash protection	IP 54
Detectable objects	Ferrous metals, non-ferrous metals, wooden studs, live cables
Scope of supply	Protective case, micro USB charger, micro USB data cable, manufacturer's certificate

### **LED luminous ring with marking hole:**

The three-colour LED luminous ring indicates the detection result quickly and clearly. Detection results can be marked quickly and conveniently thanks to the marking hole. The sensors are positioned centrally around the marking hole to ensure the greatest possible safety. This prevents drilling mistakes.







**Red signal:**Object found

Yellow signal: Caution – object found nearby or deep-lying object found

**Green signal:** No object found



### **D-tect 120 Professional**

The most convenient universal detector for reliable detection of all materials

	Metal	Lives wires (AC cables)	Wooden objects	Water-filled plastic (PVC) pipes	Maximum detection depth
					ma <u>x.√</u>
<b>E</b>	+++	+++	+	++	6 cm
P	+++	+++	+++	++	6 cm
<b>#</b>	+++	+++	+	++	12cm

- + can be detected
- ++ can be found well
- +++ can be found very well



### **D-tect 120 PROFESSIONAL**

batteries for extra flexibility

Part number	06010813K0
Detection mode	Universal, Concrete, Drywall
Detectable materials	Water-filled plastic pipes, ferrous metals, non-ferrous metals, wooden studs, live cables
Maximum scanning depth	
– Ferrous metals	120 mm
<ul> <li>Non-ferrous metals (copper)</li> </ul>	80 mm
– Live conductors 110–230 V	50 mm (voltage applied)
– Wood	38 mm
Automatic deactivation	5 mins
Power supply	10.8V and 12.0V Li-ion or 4 x 1.5V LR6 (AA) (with AA battery adapter)
Weight, approx.	0.5 kg
Scope of supply	4 x 1.5 V LR6 (AA) batteries carrying bag, battery adapter









### **NEW D-tect 200 C Professional**

Scan and spot the unseen

- More depth for better safety Increased maximum detection depth to 200mm with object depth indication
- All-round detection Detection of all common objects, even in narrow spots with the unique spot mode
- See the unseen Clear visualisation of detected objects including the new leakage detection function through the intuitive Human Machine Interface (HMI)













### **D-tect 200 C PROFESSIONAL**

Part number	06010816K0
Detectable materials	Magnetic metals (e.g. iron), non-magnetic metals (e.g. copper), live cables, low-voltage & data cables
Max. detection depth -Magnetic Metal -Non Magnetic Metal -Live Cable -Low Voltage	200 mm 200 mm 80 mm 80 mm
Dust and splash protection	IP 5X
Accuracy	±5 mm
Wall types	Concrete, early age concrete, drywall, brick/universal, horizontal coring brick, vertical coring brick, panel heating
Power supply	12 V Li-Ion battery, 10.8 V-Li-Ion battery, 4 x 1.5 V LR6 (AA)
Weight, approx.	0.64 kg
Scope of supply	4 x 1.5 V LR6 (AA) batteries, AA1 alkaline battery adapter, pouch, USB-C™ cable, hand strap, cardboard box



Detectors have a wide range of applications. Various materials have to be reliably detected in different building materials, to avoid accidents and save on rework. For example, the cost of repairing an accidentally drilled into water pipe or electric cables is much higher than the cost and time taken in avoiding this.

The range consists of multi-detectors and special detectors that can also be used to reliably detect plastic pipes. Even the depth of the objects is displayed. All detectors from Bosch are calibration-free.



Detectable materials	Cavities	Plastic pipes	Live cables	Iron	Non-ferrous metals	Wood
Measuring depth GMS 120 Professional	-	-	5 cm	12 cm	8 cm	3.8 cm
Measuring depth Wallscanner D-tect 120 Professional	-	6 cm	4 cm	10 cm	8 cm	2 cm
Measuring depth Wallscanner D-tect 200 Professional	-	-	8 cm	20 cm		3.8 cm

# **3.**POINT, LINE AND ROTATION LASERS FROM BOSCH

The right tool for every application



	POINT I	LASERS		LINE LASERS				ROTATION LASERS		
<ul><li>Ideal</li><li>Suitable</li></ul>	<b>GPL 3 G</b> Professional	<b>GPL 5 G</b> Professional	GLL 3 X Professional		<b>GLL 5-50 X</b> Professional				GLL 3-60 XG Professional	GRL 350 HV Professional
O Possible - Unsuitable		74								
Horizontal levelling/alignment	•	0	•	•	•	•	•	•	•	•
Vertical levelling/ alignment	•	0	•	•	•	•	•	•	•	•
Plumb alignment/ plumb function	0	•	0	0	0		•	•	•	0
Transfer of right angles	•	•	-	-	0		•	•	•	0
Room partitioning	0	0	-	-	0	0	•	•	•	0
Tiling	-	-	0	0	0	•	•	•	•	-

HV: Horizontal & Vertical



### **Point lasers**

Point lasers can be used to quickly and reliably align pillars in a plumb position or to transfer hole plans from the floor to the ceiling.





### **Line lasers**

Line lasers are ideal for horizontal and vertical indoor alignment. They are compact, reliable and easy to operate.





### **Rotation lasers**

Rotation lasers are recommended for all horizontal and vertical work, both indoors and outdoors.











### **GLL 3 X Professional**

Compact 3-line laser The versatile solution for indoor jobs

- Compact, modern and robust design for great mobility and durability
- Easy to use for versatile applications
- Vivid line visibitlity for maximum work efficiency







3 Lines

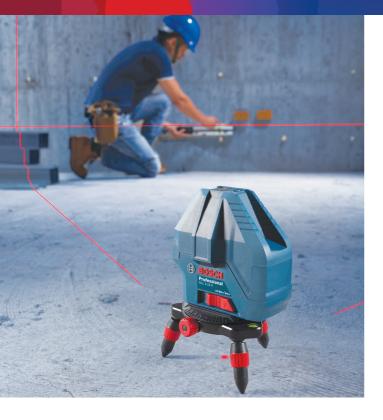
Horizontal

Vertical



### **GLL 3X PROFESSIONAL**

Part number	0601063CJ0
Working range	15 m
Levelling accuracy	± 0.5 mm/m
Self-levelling range	± 4°
Laser diode/class	635 Nm <1 mW/2
Tripod thread size	1/4"
Operating time, max.	15 h
Power supply	4 x 1.5 V (AA)
Product dimension (L/W/H)	97 × 65 × 120 mm
Weight	0.5 kg
Scope of supply	4 x 1.5 V (AA) batteries, protective pouch



### **GLL 3-15 X Professional**

For easy decorative interior fitting applications

- Maximum precision thanks to the Bosch Pendulum Precision System
- Projection of a vertical and a horizontal line
- Detachable, 360° rotating platform with bubble vial and fine adjustment















### Quality

Bosch Intelligent Current Management (ICM) for the highest laser line performance and operating lifetime





### **Robust**

Bosch Pendulum Precision System (PPS) for maximum levelling accuracy



# Detachable rotating platform

360° fine adjustment for precise control of laser lines

**Height adjustable legs**For extra levelling
flexibility

### **GLL 3-15 X PROFESSIONAL**

Part number	0601063M80
Working range, line	15 m
Working range with receiver	50 m
Levelling accuracy	± 0.2 mm/m
Self-levelling range	± 3°
Tripod thread size	5/8 inch only
Dust and splash protection	IP 54
Power supply	4 x 1.5 V LR6 (AA)
Operating time, approx.	
– with 1 laser line	24 h
– with 2 laser lines	14 h
– with 3 laser lines	10 h
Weight, approx	0.72 kg
Scope of supply	4 x 1.5 V (AA) batteries, carrying bag, tripod adapter



### **GLL 5-50 X Professional**

Compact, robust, quality for everyday interior levelling applications

- For easy decorative interior fitting applications
- Maximum precision thanks to the Bosch Pendulum Precision System
- Projection of two vertical 90° lines and one horizontal line
- Maximum performance and lifetime of the laser diode thanks to Bosch Intelligent Current Management















### Quality

Bosch Intelligent Current Management (ICM) for the highest laser line performance and operating lifetime



### IP 54 rated

For maximum tool protection





### Robust

Bosch Pendulum Precision System (PPS) for maximum levelling accuracy



# Detachable rotating platform

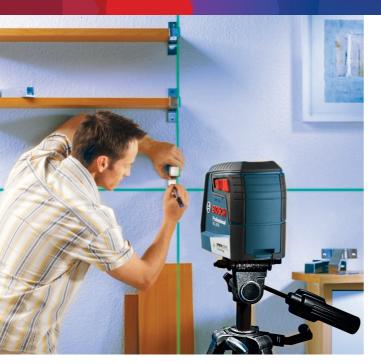
360° fine adjustment for precise control of laser lines

### Height adjustable legs

For extra levelling flexibility

### **GLL 5-50 X PROFESSIONAL**

Part number	0601063N80
Working range, line	15 m
Working range with receiver	50 m (with LR 6 receiver)
Working range, point	5 m
Accuracy	± 0.2 mm/m
Self-levelling range	± 3°
Slope function	Yes
Tripod thread size	5/8 inch only
Dust and splash protection	IP 54
Power supply	4 x 1.5 V LR6 (AA)
Weight, approx	0.72 kg
Scope of supply	4 x 1.5 V LR6 (AA) batteries, carrying bag



### 1 YEAR



### **GLL 30 G Professional**

Simple and compact for bright environment

- A real green laser diode which increases effectiveness, robustness and offers best visibility
- Longer battery runtime (less power consumption compared to converted green beam)
- Less heat emission compared to converted green beam and green beam competitors which increases product runtime and lifetime (Bosch software management)















### Palm size

With the innovative T-lens technology, contributing to a very compact design in palm size for easy handling



### Simple

Ease-of-use by means of one sliding switch for switching on and off

# GREENLASER Technology

### **Green laser technology**

Thanks to the green laser technology with up to 4 times more visible versus red beam line

### Optimised handling

Stable placement thanks to the soft-grip & transportation lock for the pendulum during switch off

### **GLL 30 G PROFESSIONAL**

Part number	0601063V80
Working range	10 m
Levelling accuracy	±0.8 mm/m
Typical self-levelling range	±4°
Typical self-levelling time	6 s
Laser class	Class 2
Laser type	(500-540 nm, <5mW)
Operating temperature	+5°C+40°C
Storage temperature	-20°C+70°C
Tripod mount	1/4"
Power source	2 x 1.5 V LR6 (AA)
Dimension	71 x 55 x 72 mm
Weight	0.25 kg
Scope of supply	2 x 1.5 V LR6 (AA) batteries,
	pouch



### **GLL 3-80 Professional**

360° three-plane levelling and alignment-line laser

- Laser generates one horizontal and two vertical 360° laser planes from one startup point
- High accuracy up to ±0.2 mm/m
- Pendulum lock for safe transport
- IP 54 for robust protection
- Four AA batteries and carrying case





### 3 x 360° red laser lines

with best visibility due to high power diodes

### High accuracy ±0.2 mm/m

**Pendulum lock** for safe transport

### IP 54

for robust protection

### 2 modes

self-levelling mode and lock mode



### Intuitive keypad

for easy mode selection and receiver function activation

### Receiver mode

for high working range up to 120m (diameter). Compatible to new LR 7 and LR 6 Professional receivers

### 1/4 inch and 5/8 inch tripod thread for compatibility with all accessories. Works additionally also with new RM 2 Professional

**Alkaline battery powered** with 4 x 1.5 V (AA) batteries

### **GLL 3-80 PROFESSIONAL**

Part number	0601063S00
Accuracy	±0.2 mm/m
Battery voltage	1.5 V
Laser diode	Class II 630 - 670 nm
Levelling type	Self-Levelling, up to 4°
Material	Composite
Mount threading	1/4-20, 5/8-11
Operating temperature	14°F/-10°C up to 104°F/40°C
Working range	30m (w/o receiver),
	Up to 120 m (with receiver)
Scope of supply	4 x 1.5 V LR6 (AA) batteries,
	belt pouch
scope of supply	* *



### 1 YEAR





### **GLL 3-80 CG Professional**

Green supreme visibility in 3 x 360°

- 3 x 360° laser lines with best visibility due to high power diodes
- High accuracy up to ±0.2 mm/m
- Contactless controlling without touching and without losing precision
- Dual power source for highest flexibility
- Receiver mode for high working range up to 120 m (dia.), compatible to new LR 7 receiver

### 3 x 360° red laser lines

with best visibility due to high power diodes



Contactless controlling without touching and without loosing precision



High accuracy ±0.2 mm/m



**Dual power source** for highest flexibility

### Receiver mode

for high working range up to 120m (diameter) Compatible to new LR 7 receiver Motorised line adjustment possible with RM 3 (fits also with non-motorised RM 2)

### Intuitive keypad

for easy mode selection and receiver function activation

### **GLL 3-80 CG PROFESSIONAL**

Part number	0601063U80
Accuracy	± 0.2 mm/m
Laser diode	500 - 540 nm, < 10 mW
Operating temperature	-10 - 40 °C
Storage temperature	-20 - 70 °C
Laser class	2
Working range with receiver	120 m (diameter)
Working range without receiver	30 m (diameter)
Levelling type	Self-levelling, up to 4°
Levelling time	4 s
Dust and splash protection	IP 54
Operating time (max.)	6 h (Li-ion) and 4 h (4xAA)
	in 3-line mode
Tripod thread	1/4 inch, 5/8 inch
Colour of laser line	Green
Projection	3 x 360° line
Scope of supply	4 x 1.5 V LR6 (AA) batteries,
	AA1 alkaline battery adapter,
	pouch, laser target plate,
	carrying case, universal
	holder BM 1, clamp







### **GRL 350 HV Professional**

Rotational laser for horizontal and vertical application with manual dual slope

- Versatile Horizontal and vertical manual dual slope function enable change in grade in two-axis application
- Flexible Variable speed and Scan angle selection allow optimum usability at different lighting conditions
- Robust IP 56 rated to protect against dust and water for tough jobsite conditions, with shock warning function to alert error due to vibration



### **GRL 350 HV PROFESSIONAL**

Part number	0601061S40
Working range (diameter)	
- without laser receiver	Approx. 60 m
- with laser receiver	Approx. 350 m
Levelling accuracy (Horizontal)	± 1.5 mm/30 m
Levelling accuracy (Vertical)	± 3 mm/30 m
Self-levelling range (typical)	± 8% (± 4.6)
Levelling duraration (typical)	30 s
Rotation speed	0/150/300/600 min-1
Scan angle for line operation	10 / 25 / 50
Slope range for manual operation	± 8%
Operating temperature	-10 - +50 °C
Storage temperature	-20 - +70 °C
Laser class	3R
Degree of protection	IP 56
Batteries	2 x D-cell batteries
Product dimentions (L x W x H)	187 x 182 x 170 mm
EPTA Weight	1.8 kg
Scope of supply	GRL 350 HV self-levelling rotary
	laser, LR 30 laser receiver with
	RB 30 receiver bracket, WM 24
	wall mount, red laser glasses,
	red target plate, (2) D batteries,
	(1) 9V battery, and all-in-one
	carrying case







### **NEW GPL 3 G Professional**

The robust and compact 3-point laser with highly visible green laser points

- Green laser points provide up to four times better visibility than red points User-friendly human machine interface (HMI) for quick selection of measuring functions
- Durable design for tough conditions: rubberised housing with recessed glasses, IP 65 dust and water jets protection
- Integrated rotation mount with strong magnets for fast and secure mounting













### **GPL 3 G PROFESSIONAL**

Part number	0601066N00
Laser diode	< 1 mW, 500 - 540 nm
Operating temperature	-10 – 45 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range	up to 30 m
Accuracy	± 0.35 mm/m
Self-levelling range	± 4°
Levelling time	4 s
Dust and splash protection	IP 65
Operating time (max.)	8 h
Tripod thread	1/4"
Projection	3 points
Weight, approx.	0.35 kg
Scope of supply	$2 \times 1.5 \text{ V LR6 (AA)}$ batteries, pouch







### **NEW GPL 5 G Professional**

The tough and compact 5-point laser with highly visible green laser points

- Green laser points provide up to four times better visibility than red points
- Durable design resists tough conditions: rubberised housing with recessed glasses, IP 65 dust and water jets protection
- Fast and secure mounting thanks to integrated rotation mount with strong magnets













### **GPL 5 G PROFESSIONAL**

Part number	0601066P00
Laser diode	< 1 mW, 500 – 540 nm
Operating temperature	-10 – 45 °C
Storage temperature	-20 – 70 °C
Laser class	2
Working range	up to 30 m
Accuracy	± 0.35 mm/m
Self-levelling range	± 4°
Levelling time	4 s
Dust and splash protection	IP 65
Operating time (max.)	8 h
Power supply	2 x 1.5 V LR6 (AA)
Tripod thread	1/4"
Projection	5 points
Weight, approx.	0.35 kg
Scope of supply	$2 \times 1.5 \text{ V LR6 (AA) batteries,}$ pouch



### **NEW GLL 3-60 XG Professional**

3 x 360° Green line laser – All-round levelling solution

- All-round solution 3 x 360° green line laser with 1 horizontal and 2 vertical lines for your everyday levelling needs
- Visible Optimum laser lines visibility thanks to Bosch Green laser technology
- Versatile Slim cone mirror and turret design designated to fulfil various applications including even concrete plaster







### **GLL 3-60 XG PROFESSIONAL**

Part number	0601063ZK0
Laser diode	500 – 540 nm, < 10 mW
Laser class	2
Working range	up to 30 m
Laser class	2
Working range	up to 30 m
Working range with receiver	up to 60 m
Self-levelling range	± 3°
Dust and splash protection	IP 54
Power supply	4 x 1.5 V LR6 (AA)
Tripod thread	1/4" & 5/8"
Colour of laser line	Green
Compatible laser receivers	LR 7
Working range, value	30 m
Weight, approx.	0.82 kg
Scope of supply	4 x 1.5 V LR6 (AA) batteries, carrying bag, laser target plate

### **BM 1 Professional**

The universal solution for line and point lasers

- Flexible fitting of the mount, for example with screws, magnets or on a tripod
- The clamp makes the BM 1 ideal for ceiling applications
- Height adjustment with locking device for safe and precise alignment
- Easy fixing of the laser
- Ideal also in combination with the BT 350 Professional telescopic pole
- Can be used as a floor tripod with extendible supporting legs









## **WM 4 Professional**

Wall holder

- Increased benefit with accessories
- Versatile fixing of the mount
- Height adjustment with locking device for safe and precise alignment
- Suitable for GRL 350 HV



	BM 1 PROFESSIONAL	WM 4 PROFESSIONAL
Part number	0601015A01	0601092400
Height	-	340 mm
Weight, approx.	0.5 kg	0.7 kg
Suitable for	GLL 3-80 P, GLL 2-80 P, GLL 3-50, GLL 2-50, GLL 2-15, GCL 25, GPL 5, GPL 3 Professional	GRL 350 HV/HVG, GRL 400 H, GRL 500 H/HV Professional









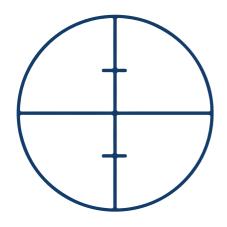
### **GOL 26 D Professional**

Extremely robust for outdoor use

- Designed for outdoor use due to sturdy metal housing with dust and splash protection (IP 54)
- Robust design with circular vial with 90° prism for easy and fast set-up
- Carrying case with compensator lock for safe transport
- Large aperture 26x-power lens allows more light for a sharper image and excellent magnification
- Self-levelling compensator with transport lock protects pendulum in carrying case against damage and loss of calibration
- Both horizontal/vertical crosshairs and stadia lines measures level, alignment and estimates distance
- Magnetic dampening system quickly settles the system and reduces the effects of job site vibration









### **GOL 26 D PROFESSIONAL**

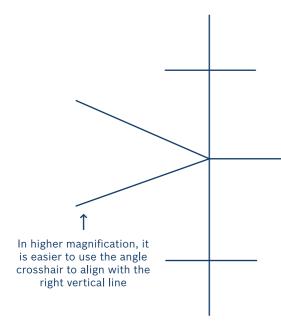
Part number	06010680F0
Unit of measure	360°
Deviation for 1 km run levelling	1 mm
Working range	Up to 100 m
Magnification	26x
Levelling accuracy	1.6 mm at 30 m
Dust and splash protection	IP 54
Dimensions (L/W/H)	215 x 135 x 145 mm
Weight	1.7 kg
Scope of supply	Lens cover, plumb bob, allen key, adjusting pin, carrying case











### **GOL 32 D Professional**

The robust solution for precise levelling at long distance

- Extremely robust for tough outdoor application
- 32x magnification for precise work at longer distance
- Collimator and bubble vial are built into the housing for greater durability
- Self-levelling compensator with transport lock protects pendulum against damage and loss of calibration
- Large aperture 32x-power lens allows more light for a sharper image and excellent magnification
- Weather resistant design IP54
- Solid metal base and three precision levelling screws provides stability in all weather for precision leveling
- Both horizontal/vertical crosshairs and stadia lines measures level and alignment and estimates distance
- Top mount quick sight for quick sighting of levelling rod circular bubble vial with 90-degree prism for easy, fast set-up



### **GOL 32 D PROFESSIONAL**

Part number	06010685F0
Unit of measure	360°
Deviation for 1 km run levelling	1 mm
Working range	Up to 120 m
Magnification	32x
Levelling accuracy	1 mm at 30 m
Dust and splash protection	IP 54
Dimensions (L/W/H)	215 x 135 x 145 mm
Weight	1.7 kg
Scope of supply	Lens cover, plumb bob, allen key, adjusting pin, carrying case

# 5. ANGLE MEASURERS AND INCLINOMETERS FROM BOSCH

Precise and extremely robust



### GIM 60 / GIM 120 Professional

Precise digital inclinometers

- Measures precise tilts in degrees, percent or millimetres/metres
- Direction arrows and audible signals at 0° and 90° for easy alignment
- Measured values automatically turn on the display when working overhead







Ideal for precise measurement of inclines, horizontals or angles from 0° to 360°. These tools are impressively easy to operate in every application: acoustic signal transmitters, memory and calculation functions, and displays that can be read overhead, all serve to make work easier.

	GIM 60 PROFESSIONAL	GIM 120 PROFESSIONAL
Part number	0601076700	0601076800
Length	60 cm	120 cm
Measurement range	0 – 360° (4 x 90°)	0 – 360° (4 x 90°)
Electronics measurement accuracy 0°/90°	± 0.2°	± 0.2°
Measurement accuracy, vials	± 0.057° = ± 1 mm/m	± 0.057° = ± 1 mm/m
Units of measurement	°, %, mm/m	°, %, mm/m
Tripod thread	1/4"	-
Operating duration, inclination measurement approx.	100 g	100 h
Weight approx.	0.77 kg	1.3 kg
Scope of supply	4 x 1.5 V LR6 (AA) batteries, protective bag	4 x 1.5 V LR6 (AA) batteries, protective bag







### **GAM 220 Professional**

Precise and easy angle measurement

- Fast and precise calculation of angles
- Angles can be transferred precisely onto workpieces by means of a mechanical locking screw
- Can be used along with mitre saws for angle measurement



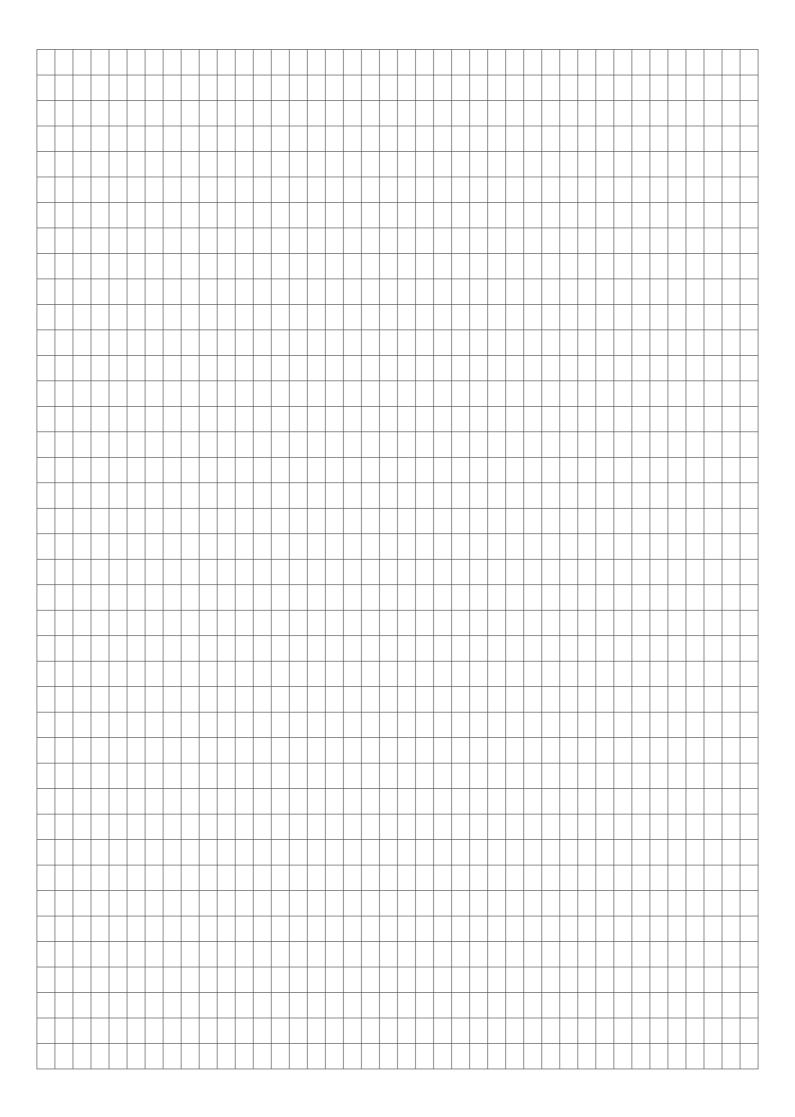
### **GAM 220 PROFESSIONAL**

Part number	0601076500
Length	120 cm
Measurement range	0 – 220°
Measurement accuracy, angles	± 0.1°
Measurement accuracy, vials	± 0.05°
Accuracy of angle calculation	± 0.1°
Power supply	4 x 1.5 V LR6 (AA)
Battery power, approx.	80 h
Automatic deactivation facility, approx.	30 mins
Arm length	40 cm
Weight, approx.	1.3 kg
Scope of supply	4 x 1.5 V LR6 (AA) batteries

# **6.** ACCESSORIES: SPECIFICATIONS AT A GLANCE

Laser rec Remote o		Range	Measuring acc	Aladis Janod	10 Drog.	Weight	Suirable for	Part number
	LR 1 Professional Laser Receiver	0-200 m	1 mm/	1 x 9 V 6LR61	IP 54	0.36 kg	GRL 300 HV Professional GRL 400 HV Professional	0601015400
	LR 2 Professional Laser Receiver	5–50 m	1 mm/ 3 mm	1 x 9 V 6LR61	IP 54	0.2 kg	GLL 3-80 P	0601069100
	LR 6 Professional Laser Receiver	5–50 m	±1 mm/ ±3 mm	2 x 1.5 V LR03 (AAA)	IP 54	0.12 kg	GLL 5-50 X, GLL 3-80	0601069Н00
	LR 7 Professional Laser Receiver	5-50 m	± 1 mm/ ± 3 mm	2 x 1.5 V LR6 (A	A) IP54	0.15 kg	GLL 3-80 CG	0601069J00
	LR 45 Professional Laser Receiver	0.5-300	m ±1 mm/ ±2 mm	2 x 1.5 V LR6 (A	A) IP66	0.30 kg	GRL 300 HV, GRL 300 HVG, GRL 350 HV, GRL 400 H	0601069L00
Building	tripods		Work hoishe	Tripod thress.	•	Weight	Surjable for	Par number
	BT 150 1/4" Professional Building Tripo	od	52–147 cm	1/4"		1.0 kg	GLL 3X; GLL 3-80 P; GLM 50 C; GLM 80; GLM 100 C; GLM 100-25 C; GLM 50-23 G; GLM 50-27 CG; GLM 150 C; GLL 30 G; GLL 3-80 CG; GPL 3 G; GPL 5 G; GLL 3-60 XG Professional	0601096974
	BT 150 5/8" Professional Building Tripo	od	52 <b>–</b> 147 cm	5/8" x 11		1.1 kg	GLL 3-80 P; GLL 3-15 X; GLL 5-50 X; GLL 3-80 CG; GLL 3-60 XG	0601091300
	BT 160 Professional Building Tripo	od	97–160 cm	5/8" × 11		4.1 kg	GRL 300 HV; GOL 26 D; GOL 32 D; GRL 350 HV	0601091200

Wall mod Measurid Others	unts/ ng plates/	Applications	Weigh	it suitable for	Past turnbes
	WM 4 Professional Wall Mount	<ul> <li>← Versatile fixing of the mount</li> <li>← Height adjustment with locking device for safe and precise alignment</li> </ul>	0.7 kg	GRL 350 HV Professional Ideal also in combination with the BT 350 Professional Telescopic Pole	0601092400
	BM 1 Professional Universal Mount	<ul> <li>← Versatile fixing of the mount</li> <li>← Height adjustment with locking device for safe and precise alignment</li> </ul>	0.5 kg	GPL 5 G; GLL 3-80; GLL 3-60 XG Professional Ideal also in combination with the BT 350 Professional Telescopic Pole	0601015A01
	Measuring plate	← Suitable for better alignment of the laser and as a marking aid for transferring the laser beam to walls and floors	-	All laser measuring tools	2607002195
<b>₩</b>	Laser viewing glasses	← Improve the visibility of the laser beam, therefore making it easy to work in adverse lighting conditions	-	All laser measuring tools	2607990031 1608M0005B
	R60 Measuring Rail	← Combining the GLM 80 Professional with the R 60 Professional measuring rail transforms it into a digital spirit level	-	GLM 100 C Professional	0601079000
D 1 /0/	**				
Rods/St	atts	Mod line tions	Suitz	de de la constant de	20 st rundet
	GR 500 Profess Levelling Staff			6 D; GOL 32 D; 50 HV Professional	0601094300



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