



BEARING & TOOL CENTRE



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Our Sister Concern : RELIEF SERVICE CENTRE

Repairs, Removal of Jaw Error, Bore Gauge Extension, Instrument Modifications & Spares

Quotation

111 - 2 Laser Distance Measure

Brand name	Bosch	Bosch	Bosch	Bosch	Bosch
Range	0.05 - 40m	0.05 - 50m	0.05 - 80m	0.05 - 250m	0.05 - 250m
Model	GLM 40	GLM 50	GLM 80	GLM 100C	GLM 250VF
Certificate	NA	NA	NA	NA	NA
Rs.	3800	5400	12500	12650	24650

111 - 3 Digital Distance Meter - Metrix+ @ With 10% Discount

	Model	Rs
1	Ultrasonic Range Finder 0.3 ~ 20m Metric / Imperial Measurement	DM 20A 2200
2	Laser Range Finder 0.3 ~ 60m Metric / Imperial Measurement	DM 60 5400
3	Laser Range Finder 0.3 ~ 80m Metric / Imperial Measurement	DM 80 6800
4	Laser Range Finder 0.3 ~ 100m Metric / Imperial Measurement	DM 100 8400

Terms & Conditions –

- Goods offered - Subject to Prior Sale
- Price Validity: "15 Days from Date of Quotation"
- C.S.T 2% extra against form C. Otherwise 5% without form C For Out of Gujarat Sales only.
- VAT 5% extra for Sales within Gujarat. Prices Ex-Godown Ahmedabad.
- Payment against Proforma Invoice, Packing, Forwarding & Freight extra.
- **Bank Detail** – Kotak Mahindra Bank Ltd.
- **Branch** – Shivranjini
- **Bank IFSC Code** - KKBK 0000 810
- **Bank Account No.** 08102 00000 2689
- Note - While making payment online do mention your Company's name.
- TIN NO 24070901229 , CST No. 24570901229
- We are looking forward to your valued orders.

NEW! GLM 40 Professional

All the relevant functions in a compact design



Memory function
enables easy access to the last 10 measurements

Illuminated, three-line display maximises readability

Reliable measuring results in all conditions, proven by ISO certification

Distance measurement, area calculation, volume calculation – all intuitive to use functions

- ▶ All important measuring functions – intuitive to use
- ▶ Large, automatically illuminated three-line display for the best visibility
- ▶ Softgrip all-round protection and robust design for tough jobsite conditions




GLM 40 Professional

Part number	0 601 072 9F0
Measuring range	0.05–40 m
Typical Measuring accuracy	± 1.5 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	IP54
Automatic Switch off after (approx.)	20 s (laser) 5min. (tool)
Units of Measure	m, ft, inch
Dimensions (L/W/H)	105 mm x 41 mm x 24 mm
Weight	0.1kg
Comes complete with	2 x 1.5 V (AAA) batteries, manufacturer's certificate



GLM 50 Professional

Precise measurement at top speed

- ▶ All important measuring functions – intuitive to use
- ▶ Large, automatically illuminated three-line display for the best visibility
- ▶ Softgrip all-round protection and robust design for tough jobsite conditions



Tested by professionals:

"The GLM 50 Professional offers the most important functions and is well protected for day-to-day jobsite use."



GLM 50 Professional

Part number	0 601 072 270
Measuring range	0.05–50 m
Typical Measuring accuracy	± 1.5 mm
Lowest Indication Unit	1 mm
Battery Service Life, (approx.)	10000 Individual measurements
Power Supply Batteries	2 x 1.5 V LR03 (AAA)
Dust and splash protection	IP54
Automatic Switch off after (approx.)	20 s (laser) 5min. (tool)
Units of Measure	m, ft, inch
Dimensions (L/W/H)	114 x 53 x 31 mm
Weight	0.14 kg
Comes complete with	Protective case, 2 x 1.5 V (AAA) batteries, manufacturer's certificate



More information about the professional blue measuring tools and accessories can be found at www.bosch-pt.co.in

GLM 80 Professional laser rangefinder

The high-tech solution for
easy measurement

- ▶ New functionality due to integrated 360° incline sensor
- ▶ Precise and easy to operate due to illuminated display which flips automatically depending on the orientation of the instrument
- ▶ Maximum freedom due to lithium-ion technology – up to 25,000 measurements per charge. Can be recharged via standard micro USB port



R 60



GLM 80 Professional

Part number	0 601 072 3K0
Measuring range	0.05–80 m
Typical Measuring accuracy	± 1.5 mm
Laser class	2
Laser diode	635 nm, < 1 mW
Incline measurement	± 60° vertical/360° horizontal (4 x 90°)
Accuracy of incline measurement	± 0.2°
Individual measurements per battery charge	25,000
Weight, approx.	0.14 kg
Dimensions (L/W/H)	111 x 51 x 30 mm
Dust and splash protection	IP54
Comes complete with	Protective case, micro USB charger, manufacturer's certificate



NEW! GLM 100 C Professional

The smart solution for transferring and documenting your measuring results



* Android from version 2.3.x and iOS from version 5.x
 ** Bluetooth classic and low energy

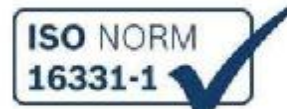
- ▶ The new GLM 100 C Professional laser range finder transfers your measured values directly to a PC, tablet PC and smartphone: easily, quickly and without transfer errors.
- ▶ Combined with the Bosch GLM 100 C Professional measurement camera app, your data can then be processed in a versatile way.



GLM 100 C Professional

Part number	0 601 072 7K0
Measuring range	0.05–100 m
Typical Measuring accuracy	± 1.5 mm
Laser class	2
Laser diode	635 nm / < 1 mW/2
Incline measurement	± 60° vertical/360° horizontal (4 x 90°)
Accuracy of incline measurement	± 0.2°
Individual measurements per battery charge	25000
Weight, approx.	approx. 0.14 kg
Dimensions (L/W/H)	111 x 51 x 30 mm
Dust and splash protection	IP54

Scope of delivery Protective case, micro USB charger, micro USB data cable, manufacturer's certificate



Many possibilities thanks to digital data transfer

The new GLM 100 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 "GLM measure&document" app and the "GLM floor plan" app, your data can then be processed in a versatile way.



Connect your smartphone/tablet to the GLM 100 C

Android devices:

Bluetooth data transfer is possible between the GLM 100 C and Android devices with Bluetooth 2.0, 2.1 or 3.0.

iOS devices:

Bluetooth data transfer is possible between the GLM 100 C and iOS devices with Bluetooth Smart technology.



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

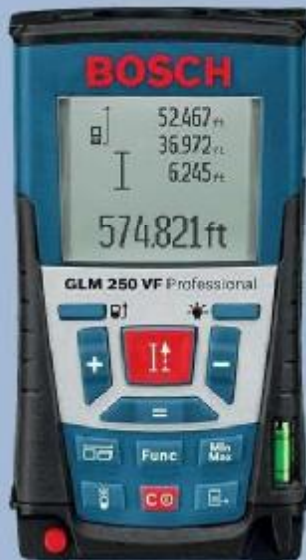
via Bluetooth** and micro USB

* 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

GLM 250 VF Professional

The laser rangefinder with the longest range



Integrated telescopic viewfinder

for optimum visibility of the laser point up to a distance of 250 m

- ▶ Maximum measurement performance and precision, even in adverse lighting conditions, due to large glass lens and ceramic optics carrier
- ▶ Numerous easy-to-operate measurement functions for fast and accurate calculation of distances, areas and volumes
- ▶ Robust for use on the construction site due to dust and splash protection of IP54



GLM 250 VF Professional

Part number	0 601 072 170
Integrated telescopic viewfinder	Yes
Measuring range	0.05–250 m
Measuring accuracy	± 1.0 mm
Battery lifetime, (approx.)	
- Individual measurements	30,000
- Continuous measurement	5 h
Dust and splash protection	IP54
Dimensions (L/W/H)	120 x 66 x 37 mm
Weight	0.24 kg.
Comes complete with	4 x 1.5 V (AAA) batteries, carrying strap, protective pouch, manufacturer's certificate



More information about the professional blue measuring tools and accessories can be found at www.bosch-pt.co.in



• Features DM 60 & 881 Laser Range Finder

Laser range finder is a instrument to measure the accurate distance to the goal by utilizing laser. While working, laser range finder projects bunch of very thin lasers to the goal, the photoelectric element receive goal reflection's laser beam, the timer determination laser beam receive time from the launch, calculates the distance from the observer to the goal. Laser finder weight is light, the volume is small, simply operation, quickly and accurate, its error is only other range finder's 1/5 to 1%. Thus it is widely used in the topographic measure,

Features DM 20 Ultrasonic Range Finder

Ultrasonic distance measuring principle is the use of ultrasonic wave propagation in air speed is known, measuring sound waves encounter obstacles reflects back time after the launch, according to the time difference to calculate the launch point of transmitting and receiving an obstruction of the actual distance.

SPECIFICATIONS	881	DM 60
Measuring Range	0.3~100m	0.3~60m
Accuracy	±2mm	±2mm
Imperial/Metric Selection	√	√
Resolution	1mm	1mm
Laser Class	2 class	2 class
Laser Power and Wavelength	P≤1mW λ=635nm	P≤1mW λ=635nm
Triangulation Measurement	√	√
Low Power Indication	√	√
Backlight	√	√
Continuous Measurement	√	√
Measuring Benchmark Setup	√	√
Length Summation	√	√
Area/ Volume Measurement Function	√	√
Data Store	30groups	30groups
PACKING INFORMATION		
Power	AA*2 battery	AA*2 battery
Product Net Weight	230g	217g
Product Size	132*63*34.5mm	129*69*40mm
Packing	Gift box	

SPECIFICATIONS	DM 20
Measuring Range	0.3~20m
Accuracy	±1%
Measure In Imperial/Metric	√
Resolution	1cm
Laser Class	2 class
Laser Power & Wavelength	P≤1mW λ=635nm
Auto Power off	√
Low Battery Indication	√
Backlight	√
Continuous Measurement	√
Measuring Benchmark Setup	√
Length Summation	√
Area/ Volume Measurement Function	√
Data Store	5 group
PACKING INFORMATION	
Power	9V DC battery
Product Net Weight	205g
Product Size	150*75*46mm
Packing	Gift box

Features

Laser Range Finder Laser range finder is a instrument to measure the accurate distance to the goal by utilizing laser. While working, laser range finder projects bunch of very thin lasers to the goal, the photoelectric element receive goal reflection's laser beam, the timer determination laser beam receive time from the launch, calculates the distance from the observer to the goal. Laser finder weight is light, the volume is small, simply operation, quickly and accurate, its error is only other range finder's 1/5 to1%. Thus it is widely used in the topographic measure, battlefield measure, tank, airplane, naval vessel and artillery to goal range, and measure the height of cloud layer, airplane, missile as well as satellite and so on. It is important technical equip to enhance the tank, the airplane, the naval vessel and the artillery precision .



DM 80

DM 100

Technical Parameters

Specifications	Metrix+ DM 80	Metrix+ DM 100
Measuring Range	0.3~80m	0.3~100m
Accuracy	±2mm	±2mm
Imperial/Metric Selection	√	√
Resolution	1mm	1mm
Laser Class	2 class	2 class
Laser Power and Wavelength	P≤1mW λ=635nm	P≤1mW λ=635nm
Triangulation Measurement	√	√
Low Power Indication	√	√
Backlight	√	√
Continuous Measurement	√	√
Measuring Benchmark Setup	√	√
Length Summation	√	√
Area/ Volume Measurement Function	√	√
Data Store	30groups	30groups
PACKING INFORMATION		
Power	AAA*3 battery	AA*2 battery
Product Net Weight	230g	230g
Product Size	132*63*34.5mm	132*63*34.5mm
Packing	Gift box	Gift box