





The compact and handy base model was specifically designed for indoor applications. Shortcut and Soft grip keys for addition, subtraction, area and volume calculation make measuring fast and very reliable.

#### Usage

Measuring distances Computing functions, e. g. areas and volumes

#### Laser Classification

The CEM produced a visible laser beam which emerges from the front of the instrument.

Laser Class 2

# **LDM-35**

## LASER DISTANCE METER

- I Laser used for showing the target measured
- I Area measurement
- I Volume measurement
- I Single measurement mode
- I Continuous measurement mode
- I Max/Min measurement records
- I Backlit LCD Display
- I Addition and Subtraction of distances
- I Indirect measurements can be done
- I 20 Data records

## LDM-35

## **Laser Distance Meter**



## **Technical Specifications**

_	0.05 : 05 : (0.46 (:
Range	0.05 to 35m* (0.16 ft. to 164 ft.*)
Measuring accuracy up to 10m (2 $\sigma$ , standard deviation)	Typically : ± 1.5 mm** (±0.06 in**)
Measuring Units	m, in, ft
Smallest Unit Displayed	1mm
Laser Class	Class II
Laser Type	635 nm, <1mW
Area, Volume Calculations	✓
Indirect measurement using Pythagoras	✓
Addition / Subtraction	✓
Continuous Measurement	✓
Min/Max Distance Tracking	<b>✓</b>
Display illuminaton and muti-line display	<b>✓</b>
Beep indication	<b>✓</b>
Dust Protect/Splash Proof	IP 54
History mesurement records	20
Keyboard Type	Super Soft-Touch (Long life)
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-10°C to 60°C (14°F to 140°F)
Battery Life	up to 4,000 measurements
Batteries	Type AAA 2 x 1.5V
Auto laser switch-off	after 0.5 min
Auto instrument switch-off	after 3 min
Dimension	115 x 48 x 28 mm
Weight	135g

## Accessories

Battery, Carrying Case, Instruction Manual and Test Certificate.

#### Contact:



#### CEM INSTRUMENTS (INDIA) PVT. LTD.

32A, Ganesh Chandra Avenue, 4th Floor, Kolkata-700013 Tel: 033-22151376, 22159759

Email: info@cem-instrumets.in / info@cem-india.com Web: www.cem-instruments.in / www.cem-india.com

### **CEM INSTRUMENTS HEADQUATER & FACTORY**

19th Building, 5th Region, Baiwangxin Industry Park, Songbai Road, Baimang, Xili, Nanshan, Shenzhen, China, 518108

Tel: +86-755-27353188, Fax: +86-755-27653699