

## **Laser Distance Measure Models LD050P**

## **Measuring Accuracy and Productivity**



## **LD050P FEATURES**

- Single distances
- Minimum measurement
- Maximum measurement
- Addition of measurement
- Subtraction of measurements
- Area calculation
- Volume calculation
- Pythagoras (2-point)
- Pythagoras (3-point)
- Tracking function
- Memory (5 last displays)

## **SPECIFICATIONS**

| Typical Measuring Tolerance   | ± 2.0 mm / 10m         |
|-------------------------------|------------------------|
| Max Measuring Tolerance       | ± 3.0 mm / 10m         |
| Range of target plate         | 50 m                   |
| Typical Range*                | 40 m                   |
| Smallest unit displayed       | 1 mm                   |
| Ø laser point                 | 6mm at 10m             |
| Laser class                   | 2                      |
| Laser type                    | 635 nm, < 1 mW         |
| Protection class              | IP54                   |
| Auto laser switch off         | after 90 s             |
| Auto power switch-off         | after 180 s            |
| Battery durability (2 x AAA)u | p to 3000 measurements |
| Dimensions                    | H:116 xD:45 xW:29mm    |
| Net weight (with batteries)   | 100g                   |
| Temperature range:            | - Storage -25 to 70 °C |
|                               | - Operation 0 to 40 °C |

STANDARD EQUIPMENT: Pouch, strap, 2x AAA batteries.