

## Laser range meter PD-I



### Applications

- Measuring quickly and safely in places where access is difficult
- Measuring the lengths of cables and pipes
- Determining the surface area of walls, ceilings and floors for painting etc.
- Volume calculations for planning ventilation and heating systems
- Measuring heights from floors to ceilings in a one-man operation
- Checking parallels and offsets using the min/max function

### Advantages

- No minimum distance when measuring very short distances
- LEDs provide clear identification of the measuring reference and thus help avoid errors
- Built-in 360° tilt sensor for various application possibilities
- Extremely ruggedly built to withstand hard jobsite use
- Quick, reliable measurements
- Measuring functions are aided by the graphic display



PULSE POWER

### Technical data

<b>Accuracy</b>	±1 mm
<b>Measuring range</b>	0 m - 100 m
<b>Laser class</b>	< 1 mW, 635 nm, Class 2 (IEC 60825-1:2007), Class II (FDA CFR 21 art. 1040)
<b>Calculation functions</b>	Addition, Subtraction, Area, Volume, Painters area, Setting out, min/max, Timer, Offset, Memory (30x), Trapezoid (2x), Pythagoras (3x), Indirect measurement (3x)
<b>Measuring functions</b>	Single and continuous measurement, Digital level
<b>Data memory</b>	Last 30 measurements / calculation results with graphics
<b>Operating time with alkaline battery</b>	5000 measurements
<b>IP protection class</b>	IP 65 (EN 60529)
<b>Operating temperature range</b>	-10 - 50 °C
<b>Dimensions (LxWxH)</b>	129 x 60 x 28 mm



Order description	Package contents	Sales pack quantity	Item number
PD-I	1x Laser range meter PD-I, 1x Battery AAA (2) alkaline, 1x Hand strap, 1x Toolbag PDA 65	1 pc	2061407

Please visit our website for the latest item numbers and related products.