

MULTI-PURPOSE PRECISION INDOORS & OUT

HML11R 4V1H MULTI-LINE LASER WITH REMOTE CONTROL



4V1H MULTI-LINE LASER
HML11R



Standard accessories:

- Remote Control
- Plate
- Protective Eyewear



Optional Accessories

- HLD90 Laser Detector

| Model Number: HML11R | |
|-------------------------|---|
| Laser wavelength | 635nm/ plummet diode 650nm red visible laser |
| Laser diode output | Below 1mW |
| Accuracy | H: $\pm 1\text{mm}/5\text{m}$ or $40''$ V: $\pm 1.5\text{mm}/5\text{m}$ or $40''$ |
| Leveling range | $\pm 3^\circ$ |
| Damping type | Magnetic |
| Power supply | 3 x AA alkaline batteries |
| Duration of usage | Approx. 8hrs |
| Operation range | 10m radius/ 50m with detector |
| Operating Temp. range | $-10^\circ\text{C} - 45^\circ\text{C}$ |
| Dimension of instrument | $\varnothing 115\text{mm} \times 190\text{mm}$ |
| Weight | 1.5kg with batteries |

Class II Laser Product Avoid Direct Contact with Eye

Features:

- 4 vertical laser lines and 1 horizontal laser line, with laser plummet
- Electronic self-leveling
- High accuracy and operation stability
- For outdoor and indoor use
- Compact and light
- Simple operation
- Supplied with remote control

HRL5G GREEN BEAM & HRL5R RED BEAM SELF-LEVELING ROTATING LASER



HRL5G ROTATING GREEN LASER



Standard accessories:

- Remote Control
- Laser Detector with Holder
- Adaptor



HRL5R ROTATING RED LASER



Standard accessories:

- Remote Control
- Laser Detector with Holder
- Adaptor

| Model Number: HRL5G Laser & HRL5R Laser | |
|---|---|
| Leveling accuracy | H: $\pm 20''$ V: $\pm 20''$ |
| Measuring range | 500m with laser detector |
| Spinning speed | 0, 60, 120, 300, 600rpm selectable |
| Directional scanning angle | $0^\circ, 10^\circ, 45^\circ, 90^\circ, 180^\circ$ selectable |
| Slope adjusting range | $\pm 5^\circ$ bi directional |
| Power supply | DC 4.8v – 6v |
| Duration of usage | Approx. 20hrs |
| Operating Temp. range | $-10^\circ\text{C} - 45^\circ\text{C}$ |
| Dimension of instrument | 160mm x 160mm x 185mm |
| Weight | 2kg with batteries |
| Waterproofing | IP64 standard |

Class II Laser Product Avoid Direct Contact with Eye

Features:

- Electronic self-leveling with wide leveling range
- Green laser beam for easy viewing
- High precision and stability
- Instrument can be set or mounted horizontally, vertically or on a slope to suit various operations
- Equipped with scanning function
- Clockwise and anticlockwise rotating functions
- Dual axis compensation for slope use
- Works with remote control

Handy companions for contractors and builders. (All units come with protective carrying cases)