

## LM80/LM100/LM120/LM150 Laser Distance Meters



● LM100

- Ergonomic exterior, comfortable handling
- Millimeter accuracy
- Large, multiple angle HD display
- Quick, auto calculation with real-time readout
- Physical and electronics leveler
- Multiple functions: Max/Min/continuous measurement, displacement calculation, data storage, and more
- Auto power off after 3 minutes without operation

## SPECIFICATIONS

|                          | LM80                          | LM100 | LM120 | LM150 |
|--------------------------|-------------------------------|-------|-------|-------|
| Display type             | LCD                           |       |       |       |
| Display size             | 2.0-inches                    |       |       |       |
| Range                    | 80m                           | 100m  | 120m  | 150m  |
| Min. display unit        | 0.001m                        |       |       |       |
| Measurement units        | m/ft/in                       |       |       |       |
| Measurement basis        | front/rear                    |       |       |       |
| Accuracy                 | ±(2mm+5 x 10 <sup>-5</sup> D) |       |       |       |
| Laser class              | 2                             |       |       |       |
| Laser type               | 630~670nm, < 1mW              |       |       |       |
| Features                 |                               |       |       |       |
| Single measurement       | √                             |       |       |       |
| Continuous measurement   | √                             |       |       |       |
| Max/Min/Area             | √                             |       |       |       |
| Volume                   | √                             |       |       |       |
| Pythagoras               | √                             |       |       |       |
| Add/Subtract             | √                             |       |       |       |
| Auto leveling horizontal | √                             |       |       |       |
| Auto leveling vertical   | √                             |       |       |       |
| Data storage             | 20 groups                     |       |       |       |
| Auto power off           | 3 minutes without operation   |       |       |       |
| Auto laser off           | 30s without operation         |       |       |       |
| Auto backlight off       | 10s without operation         |       |       |       |
| Tilt angle               | ±90.0°                        |       |       |       |
| Audio indication         | √                             |       |       |       |
| Battery status display   | √                             |       |       |       |
| Storage temperature      | -20°C~70°C                    |       |       |       |
| Operating temperature    | 0°C~40°C                      |       |       |       |

