



LM100D Laser Distance Meter (Curvature Edition)

1. Ergonomic exterior, comfortable handling
2. Millimeter accuracy

3. Large, HD display
4. Auto voice and audio indication
5. Curvature measurement, test curve length via the roller
6. Auto power off after 3 minutes without operation
7. Convenient angle measurement via electronic leveling

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|--------------------------|--------------------------------------|
| Specifications | LM100D |
| Display type | EBTN |
| Display size | 2.4 inches |
| Range | 100m |
| Min. display unit | 0.001m |
| Measurement units | m/ft/in |
| Measurement basis | Front/middle/rear |
| Accuracy | $\pm(2\text{mm}+5 \times 10^{-5} D)$ |
| Laser class | 2 |
| Laser type | 630~670nm, < 1mW |
| Features | |
| Single measurement | √ |
| Continuous measurement | √ |
| Max/Min/Area | √ |
| Volume | √ |
| Pythagoras | √ |
| Triangle area | √ |
| Auto leveling horizontal | √ |
| Auto leveling vertical | √ |
| Add/Subtract | √ |
| Curvature measurement | √ |
| Displacement | √ |
| Trapezoid | √ |
| Data storage | 20 groups |

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|------------------------|-----------------------------|
| Auto power off | 3 minutes without operation |
| Auto laser off | 30s without operation |
| Auto backlight off | 10s without operation |
| Electronic leveler | √ |
| Audio/Voice indication | √ |
| Battery status display | √ |
| Line laser marking | √ |
| Storage temperature | -20°C~70°C |
| Operating temperature | 0°C~40°C |