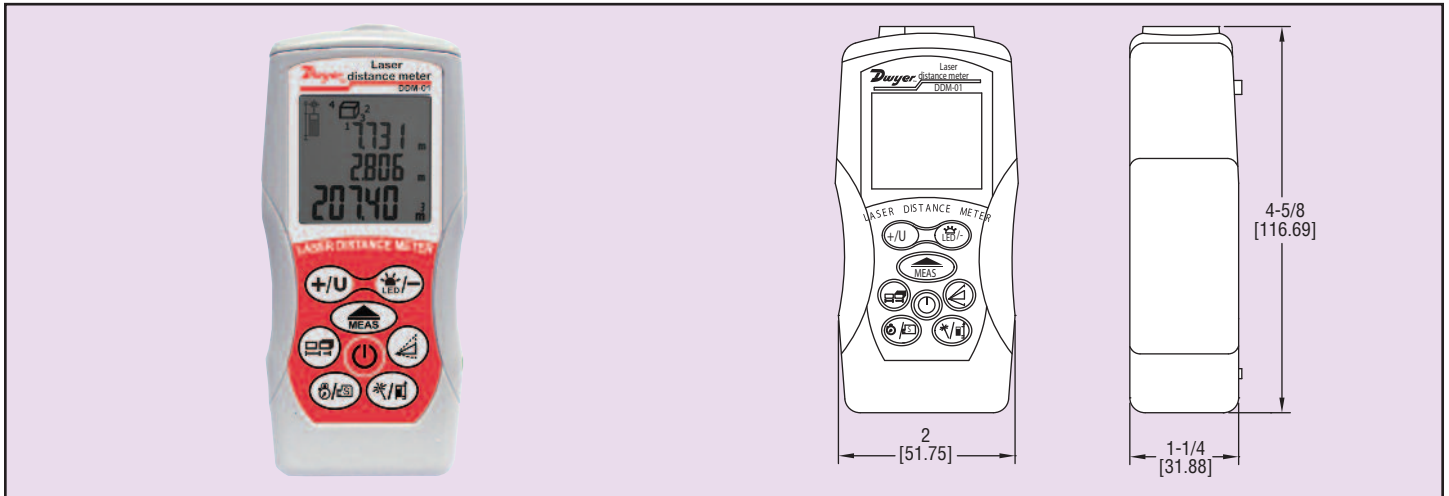




Model  
DDM-01

# Laser Distance Meter

Measures up to 70 Meters, Class II Laser



The **Model DDM-01 Laser Distance Meter** offers quick measurement of distances up to 229.7 feet (70 meters) with the click of a button. It is also able to easily make area and space calculations and volume measurements from what it records. Another feature of the Model DDM-01 is that it is able to use the Pythagorean Theorem to indirectly calculate the height of an object. The meter can read out in feet, inches, or meters and includes a backlight for use in dark areas.

#### APPLICATIONS

- HVAC
- Construction/architecture
- Factory planning

**Model DDM-01**, Laser Distance Meter

#### SPECIFICATIONS

**Range:** 0.16 to 229.7 feet (0.05 to 70 m).

**Accuracy:**  $\pm 0.005$  feet ( $\pm 1.5$  mm).

**Display:** Three line LCD (top two with 4 digits/bottom with 5 digits).

**Resolution:** 0.001 feet (0.001 m).

**Response Time:** 0.5 s.

**Laser Type:** 650 nm, class 2, <1 mW.

**Beam Size:** 25 mm at 30 m.

#### Temperature Limits:

Operating: 23 to 104°F (-5 to 40°C);

Storage: -4 to 140°F (-20 to 60°C).

**Power Requirements:** (2) 1.5 V AA carbon zinc batteries, included, user replaceable.

**Weight:** 21.6 oz (612.35 g).

**Agency Approvals:** CE, RoHS.