





# **DM-01**

## **ULTRASONIC DIGITAL DISTANCE METER**

DM-01 Ultrasonic Distance Meter with laser Target Pointer. The device has 5 memory units. Those data will be still stored even if power off.

#### **FEATURES**

- Measures in imperial /metric
- Start point selection
- Data store/recall
- Computes areas and volumes
- 5 groups of values in memory.
- Sum of lengths
- Auto/manual shut-off
- LCD backlight
- Key sound, beeps for wrong reading finding and reading confirmation.

#### **SPECIFICATIONS**

**1) Measuring range:** 0.5 ~ 16m (1.64 ~ 52.48feet)

2) Settings:

Fm / Bm : switch measures from front or rear of unit.

M / FT: Switch measures in metric/imperial (inside the battery compartment ).

**3)** Accuracy: ±1%+1 of reading.

Conditions: 25±5°C, 45% ~ 90%RH

4) Response time: 2sec

**5) Power supply:** 9 V Battery

6) Current consumption:

Stand- by current: ≤1uA Operating current: ≤60mA **7)** Auto shut-off: 100 sec (approx)

8) LCD backlight: active in 7 sec (approx)

9) Operation environment:

Temperature: 0~ 40°C

Humidity: 45% ~ 90%RH

10) Store temperature : -10  $\sim 60^{\circ}$ C

11) Dimension: 20mm×85mm×70mm

12) Weight: 192g

### **INCLUDED ACCESSORIES**

Carrying Case, Instruction Manual, battery

www.aayushei.com