

Measure the length

After 3), 4) set-up, point the product to the surface to be measured perpendicularly. Press READ for about 1 second, then reading takes place right after 3 sec release the key to lock it. If keep holding the READ and moving to take measuring the dynamic reading will show.

Measure area

When one of the lengths has reading in, press AREA→LCD display WID with square symbol → aiming to a-nother direction and press READ → press AREA for o-utput which reading may be stored in vacant memory by pressing STORE.

Measure volume

When one of the lengths has reading in, press VOLUME→ LCD display WID with cubic symbol → press REA-D for taking measurement → press VOLUME→LCD display HEI with square symbol →press READ for measuring height → press VOLUME to display output of calculation which may be stored by pressing STORE.



AR841

General Features & Specifications	AR841	AR851
■ Measuring Range	0.5~20m 20inch~65feet	Single Unit: 0.5~20m (20inch~65feet) Double Unit: 1.0~40m (39inch~131feet)
■ Accuracy	±1%	±1%
■ Measure In Imperial / Metric	✓	✓
■ Operation Condition	0~40°C 30~70%RH	0~40°C 30~70%RH
■ Laser Pointer Aiming selection	✓	✓
■ Low Battery Indication	✓	✓
■ Compute Area And Volume	✓	✓
■ Sum Of Length	✓	✓
■ Auto / Manual Shut-off	✓	✓
■ LCD Backlight Selection	✓	✓
■ Response Time	2s	2s
■ Measuring Benchmark Setup	✓	✓
■ Single Or Double Unit Measure Selection	—	✓
■ Work frequency	40kHz	40kHz (Single Unit) 25kHz (Double Unit)
■ Key Sound, Beeps For Wrong Reading And Reading Confirmation	✓	✓
General Characteristics & Packing Information	AR841	AR851
■ Power	9V Alkaline Battery	9V Alkaline Battery
■ Product Net Weight	205g	315g
■ Product Size	150*75*46mm	150*75*46mm
■ Packing	Gift Box	Gift Box
■ Standard Quantity Per Carton	20	20
■ Standard Carton Size	62.5*45.0*28.5cm	62.5*45.0*28.5cm
■ Standard Carton Gross Weight	15.0kg	17.4kg



Receiver



Target