

ATHLETIC TRAINING and SPORTS MEDICINE INSTRUMENTS

Lightning Detectors and Weather Station

LIGHTNING SEEKER™ PERSONAL LIGHTNING DETECTOR – LD7

Ideal for early storm warnings and storm directions and protection for any outdoor activity.

FEATURES:

- · Can be clipped on your belt or hung from your belt loop
- · Gives you early warning of pending storms and lightning at various distances from 0 to 40
- · Multiple alarm signals include an audible alarm, a vibration alarm and sequentially illuminating LED's at various distance intervals: 24 to 40 miles, 12 to 24 miles, 6 to 12 miles and 0 to 6 miles
- Determines if the danger is approaching, stationary or departing
- FCC, CE, RoHS, WEEE approved

SPECIFICATIONS:

- ◆ Ranges: 0 to 6 miles; 6 to 12 miles; 12 to 24 miles; 24 to 40 miles
- ◆ Dimensions: 3.31 x 2.17 x 0.96 in. (84 x 55 x 24mm)
- ♦ Weight: 2.6 oz. (74g)
- ♦ Power Source: 2 "AAA" batteries (included)

INCLUDES:

- Carabiner Clip Batteries User's Manual
- 1-Year Limited Warranty

UPC	NO.
01368 7	LD7



LD7

DELUXE LIGHTNING DETECTOR – LD50

Ideal for storm warning and storm direction. **FEATURES:**

- · Detects storms within 40 miles
- · Senses if the storm is moving towards, away from, or parallel to your location
- Identifies severe thunderstorms as well as storms that can produce dangerous winds, heavy rains or tornadoes
- · Starts detecting thunderstorms up to 70 miles away, registers activity at 40 miles
- Used by Little League teams, golf courses, and recreational districts
- Uses LEDs as display
- · Hand-held, table or wall mountable
- · Optional wall mount accessory available (LD50MB)

SPECIFICATIONS:

- ♦ Ranges:
- 0 to 3 mi; 3 to 8 mi; 8 to 20 mi; 20 to 40 mi
- ♦ Dimensions:
- 6.5 x 3.1 x 1.5 in. (165 x 79 x 38mm)
- ♦ Weight: 10.8 oz. (306g) (w/o batteries)
- ◆ Power Source: 2 "9V" batteries (included)

INCLUDES:

- · Rugged, Weather-Resistant Plastic Case
- Batteries
- User's Manual
- 1-Year Limited Warranty

UPC	NO.	
60600 1	LD50	
60615 5	LD50MB	Wall Mount Accessory





LD50

PROFESSIONAL WIRELESS WEATHER STATION – WS821

Ideal for professional and amateur weather forecasters.

FEATURES:

- Wirelessly transmits outdoor temperature, RH, rainfall amount, and wind velocity and direction from exterior sensors to display station up to 325 ft. (100m) away
- Expandable by up to 5 temperature-humidity sensors for remote climate control of children's room, wine cellar, greenhouse, etc. · Indoor temperature and humidity with comfort
- level indicator · Weather forecast with symbols and trend of
- atmospheric pressure
- Absolute and relative atmospheric pressure with 24 hours history
- · Bar graph indication of atmospheric pressure, temperature or humidity over past 24 hours
- · Rising and setting times of sun and moon
- · Calculates Wind Chill Index and dew point
- · Programmable alarms for temperature and storm conditions

SPECIFICATIONS:

- ♦ Operating Frequency: 433 MHz
- ♦ Indoor Temp Range/Accuracy: 14.2° to 140°F $(-9.9^{\circ} \text{ to } 60^{\circ}\text{C})/\pm 1.8^{\circ}\text{F} (1^{\circ}\text{C})$
- ♦ Outdoor Temp Range/Accuracy: -40° to 176°F $(-40^{\circ} \text{ to } 80^{\circ}\text{C})/ \pm 1.8^{\circ}\text{F} (1^{\circ}\text{C})$

- ♦ RH Range/Accuracy: 0 to 99%/±5%
- ♦ Rainfall Range/Accuracy: 0 to 78.73 in. (daily); 0 to 787.3 in. (weekly, monthly)/ $\pm 5\%$
- ♦ Wind Speed Range/Accuracy: 0 to 199.9mph/ ±2mph
- ♦ Wind Direction Accuracy: ±11.25°
- ♦ Atmospheric Pressure Range/Accuracy: 14.75 to 32.44 in.Hg (374.5 to 823.8 mmHg)/ ±0.015 in.Hg (0.38 mmHg)
- ♦ Power Sources: AC adaptor for main unit (included) + 10 "AA" batteries (not included)-4 for main unit, 2 ea. for remote temperaturehumidity sensor, wind sensor, rain sensor

INCLUDES:

- Display Station
- Power Adaptor 7.5V AC/DC
- Temperature-Humidity Sensor
- Wind Sensor with Mounting Materials
- · Rain Sensor with Mounting Materials
- User's Manual
- 1-Year Limited Warranty

UPC	NO.
08210 2	WS821
01523 0	TR831 Additional Temperature-Humidity
	Wireless Transmitter (optional)



WS821



Indicatos antional MIST calibration is available 1.888.610.7664



www.calcert.com