

## Weather Wizard III®

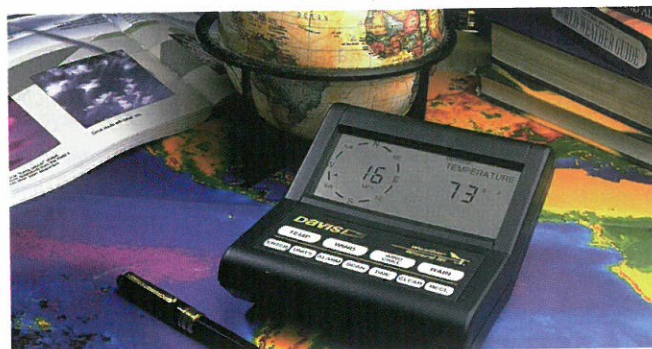
The Weather Wizard III offers sophisticated, professional quality at a surprisingly affordable price. It monitors and stores data about the most essential weather conditions: inside and outside temperature, wind direction, wind speed, and wind chill. The large display shows both wind direction and wind speed simultaneously on a compass rose. Add the Rain Collector to measure daily and accumulated rainfall, and add the WeatherLink for detailed, long-term analysis using your personal computer.

### Included are all of the following functions:

- ▲ Inside temperature from 32° to 140°F (0° to 60°C).
- ▲ Outside temperature from -50° to 140°F (-45° to 60°C).
- ▲ High and low temperature with time and date.
- ▲ Wind direction in 1° or 10° increments.
- ▲ Wind speed to 175 mph (150 knots, 280 km/hr, 78 m/s).
- ▲ High wind speed with time and date.
- ▲ Wind chill to -134°F (-92°C).
- ▲ Low wind chill with time and date.
- ▲ Alarms for temperature, wind speed, wind chill, and time.

### Options include:

- ▲ Daily and accumulated rainfall using the Rain Collector.
- ▲ Computer storage, analysis, and graphing using WeatherLink.
- ▲ Instant weather updates and alarm notification over the phone using WeatherTalker.
- ▲ Data transmission using a telephone modem, a radio data link, or our Short-Range Modem Pair.



### Installation options include:

- ▲ Upgraded protection against radio frequency interference and voltage surges using the Protected Junction Box.
- ▲ Mounting the sensors with the Radiation Shield, Sensor Mounting Arm, or Anemometer Mast Mount.
- ▲ Installing the system outdoors using the Complete System Shelter or Multi-Purpose Shelter and appropriate heater.
- ▲ Powering the system in remote locations with the Solar Power Kit.

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*Wind chill is the combination of temperature and wind speed. When the wind is blowing, it carries away the air that has been warmed by your body. It feels as if the temperature is lower than it really is.*



## Weather Wizard II-S®

The Weather Wizard II-S has all the weather-monitoring capabilities included with the Weather Wizard III except for wind direction. The anemometer comes with wind cups for measuring wind speed only. There is no compass rose on the display.

# 7415 Weather Wizard II-S

