



## **DISCONTINUED: Technoline WS 1600**

### **Product Images**

**Weather** Shop



#### **Short Description**

The Technoline WS1600 provides all the weather data you need to monitor local weather conditions.

#### **Description**

This great value for money weather station by TechnoLine provides all the weather information you will need without PC connection.

The Technoline WS1600 weather station displays; time, date, weather forecast with 3 weather icons and tendency indicator, wind speed and direction, rainfall, outdoor temperature and humidity, barometric pressure and various alarm settings for different weather conditions.

With such an easy to use display, it's great for those new to weather monitoring.

## **Additional Information**

Promotion	This product has been discontinued. See our full range of Complete Weather Stations
Brand	Technoline
Contents	WS1600 console, anemometer, rain gauge, temperature humidity transmitter and batteries. There are also some simple fixings included.
Explanation	An excellent design weather station with innovative measuring techniques and great functionality. Displays all the basic weather data, including weather forecast with 3 weather icons and tendency indicator, wind speed and direction, rainfall, outdoor temperature and humidity and barometric pressure.
Ideal For	Amateur, Interested, Gardeners, Decorative
Indoor Unit	<ul> <li>Weather forecast display by weather icons (sunny, cloudy with sunny intervals, rainy)</li> <li>Weather tendency indicator and storm warning display</li> <li>Rainfall display</li> <li>Rain for the past 1 hour, 24 hours and total since last reset in mm or inches</li> <li>Outdoor temperature display</li> <li>Outdoor humidity display</li> <li>Wind chill display (perceived temperature)</li> <li>Dew point display</li> <li>Wind direction and wind speed display with MAX recording</li> <li>Air pressure display and 12h air pressure history</li> <li>Storm warning and alarm function for certain weather conditions</li> <li>Storage of 200 sets of history weather data recorded in 3-hour intervals</li> <li>Min / Max memory with time stamp for temperature, humidity, wind, barometer, and wind chill</li> <li>Programmable alarm for barometer, temperature, humidity, rainfall, wind and wind chill</li> <li>Quartz alarm clock and calendar</li> <li>Buzzer on/off selectable</li> <li>LCD-contrast regulation</li> <li>Low battery indicator</li> <li>Wall mounting or table standing</li> </ul>
Finish	Silver and Black
Dimensions	165.4 x 30.8 x 141.9 mm
Batteries	3 x AA (not included)
Power	Battery only

Outdoor Unit	The outdoor sensors use the temperature and humidity sensor as their transmitter back to the console. The wind and rain sensors are connected by 10m cables to the transmitter.  Data from the outdoor sensors is communicated by wireless 868 MHz transmission (up to 100 metres in open space).
Sensors	<ul> <li>Wind Speed displayed in the range 0 to 111.8 mph in mph, knots, beaufort, km/h or m/s</li> <li>Wind Direction displayed in 16 steps</li> <li>Temperature displayed in the range -40.0°C to +59.9°C in °C or °F</li> <li>Temperature displayed in the range -30.0°C to +70°C in °C or °F</li> <li>Relative Humidity displayed in the range 1% to 99%</li> <li>Barometric (Air) Pressure reading is displayed in hPa or inHg in the range 919 to 1080 hPa</li> <li>Rain for the past 1 hour, 24 hours and total since last reset in mm or inches</li> <li>Rain total since last reset in mm or inches</li> <li>Wind chill displayed in °C or °F</li> </ul>
Dimensions	Transmitter 57.3 x 62 x 157 mm Wind Sensor 250 x 164 x 192.7 mm Rain Gauge 144 x 54.6 x 88 mm
Batteries	2 x AA (not included)
Power	Battery Only
Installation	Installation is very simple. You might need a high pole or post for the wind sensor, a flat surface for the rain collector and somewhere out of direct sun for the temperature humidity sensor. Consideration is needed to get the cables from the wind sensor and rain gauge back to the transmitter. The display console can be wall mounted or stand on a table.

# **Additional Options**

Batteries	5 x AA Alkaline 1.5V Batteries	
<b>Mounting Options</b>	Universal Mounting Pole Kit (WS-7717) - Limited Offer	
	Universal Crank-shaped Mounting Pole Kit (WS-7715-CRANK)	