

# INTRODUCING WEATHER SENSOR WITH **GPS**

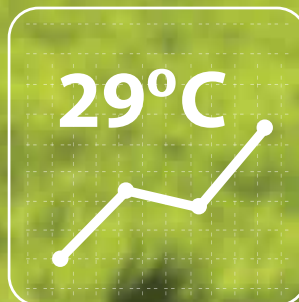
portable  
**RUGGED**  
17 environmental measurements  
WEATHERPROOF



Collect real-time data wirelessly to compare microclimates.



Onboard **GPS** tracks location for spatial analysis.



Log data over time to analyze long-term trends.



Analyze and interpret patterns to construct explanations.



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[pasco.com/weather](http://pasco.com/weather)



# PASCO

# Analyze trends to create understanding

- Collect data for up to a week in logging mode\*
- Monitor real-time data *and* analyze long-term trends

## Measure

### Weather

1. Ambient Temperature
2. Barometric Pressure
3. Wind Speed
4. Wind Direction (true)
5. Relative Humidity
6. Absolute Humidity
7. Dew Point
8. Windchill
9. Heat Stress Index

### Light

10. Ambient Light (lux)
11. UV Index

### GPS

12. Latitude
13. Longitude
14. Altitude
15. Speed
16. Magnetic Direction
17. True Direction

## Wireless Weather Sensor with GPS

PS-3209

\*with GPS off



Shown in use with:  
Weather Vane Accessory  
**\$35** PS-3553

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