



# Vantage Pro™ vs. the Competition

Manufacturer	Model	Forecast				Graphs				Update Interval	Altitude Range (feet)	MSRP
		Based on:	Display:	Time:	Icons:	Number of graphs	Values	Span*	Resolution*			
Davis Instruments	Vantage Pro	barometer wind rainfall temp hum latitude longitude	text + icons (over 100 messages)	up to 48 hours	snow sun pty cldy cldy rain	Over 80	Over 35 weather variables	24 min 4, 6, & 24 hrs 24 days 24 months 24 years	1 min 10 & 15 min, 1hr 1 day 1 month 1 year	2½ secs	-1500 to 12,000	\$595
Oregon Scientific, Huger & IDT	WMR 918	barometer	icons	12 to 24 hours	sun pty cldy cldy rain	1	Pressure	24 hours	1 to 12 hours	30 secs	0 to 5950	\$550
LaCrosse Technologies & ESL	WM-2010	barometer	icons	12 to 24 hours	sun pty cldy cldy rain	1	Pressure	24 hours	1 to 12 hours	3 mins	0 to 6092	\$499
RainWise	WS-2000	none	none	none	none	0	none	none	none	30 secs §	-1000 to 15,100	\$990

\* Depending on the selected variable.

§ Rainwise transmits once every 30 seconds. The transmission includes 30 seconds of data that are used to update the screen. The data displayed is always 30 seconds old.



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Manufacturer	Model	Tx/Rx Diagnostic Screen	Alarms	bar value	bar trend	temp out	temp in	hum out	hum in	dew	heat index	daily rain	storm rain	monthly rain	yearly rain	rain rate	current wind speed	10-min. avg. wind speed	current wind direction	10-min. dominant wind dir	wind chill	ET	leaf wetness	soil moisture	solar radiation	temp-hum-sun-wind index	UV index & dose	Extra temps	
Davis Instruments	Vantage Pro	Y	Over 65	Y	GA	GA	GA	GA	GA	GA	GA	GA	GA	G	G	GA	GA	GA	G	G	GA	GA	GA	GA	GA	GA	GA	GA	A
Oregon Scientific, Huger & IDT	WMR 918	N	24	Y	GA	A	A	A	A	A		A			Y	A	A		Y		A	GA						A	
LaCrosse Technologies & ESL	WM-2010	N	25	Y	GA	A	A	A	A	A		Y			Y		A				A							A	
RainWise	WS-2000	N	0	Y		Y		Y		Y		Y			Y		Y		Y		Y								
According to best interpretation of manufacturers' published specifications.																													
				Y: Unit displays Variable, but no Graph or Alarm																									
				G: Unit displays current value and graph																									
				A: Unit has an alarm for this variable																									