

# H7530



Model: H7530

Product description

H7530 is a professional weather station with 3 sensors and 2 displays

Key features

High precision sensors and accurate measurements

Easy to use

Specifications

Humidity	0 to 100%
Humidity Accuracy	±2.5% RH (5 to 95% at 23°C)
Temperature Accuracy	±0.4°C
Pressure Accuracy	600 to 1100hPa
Pressure Accuracy	±1.3hPa at 23°C
Resolution	0.1°C, 0.1%RH, 0.1hPa
Response Time	2s
Display	2.8" LCD
Power	5V DC, 2A
Units	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Temperature Range	±1.5°C (T < 25°C) RH > 30% -60 to +80 °C
Humidity Range	±1.5g/m3 (T < 25°C) 0 to 400 g/m3
Pressure Range	±2g/kg (T < 35°C) 0 to 550 g/kg
Pressure Range	±2g/kg (T < 35°C) 0 to 995 g/kg
Pressure Range	±3kJ/kg (T < 25°C) 0 to 995 kJ/kg
Power Consumption	0.5W
Operating Temperature	-30 to +80°C
IP Rating	IP40
Display	2.8"
Power Supply	50V, 2A, 60VA
Display	3"
Display	2.8" LCD
Display	500 ms
Display	0 to +0.5 V
Display	+3.0 to +30V
Display	0.1°C - 0.1hPa
LAN	RJ-45 10Base-T 100Base-TX
Display	WWW, ModbusTCP, SNMPv1, SOAP
Display	E-mail (SMTP) SNMP Trap Syslog

□□□□□□	T-Sensor, Telnet, keyboard
LCD□□□□□□□□	□□□□□□+70°C□□□+70°C□□□□LCD□□□
□□	9-30Vdc, □□□□ 1W
□□□□	□□□□, □□5.5 x 2.1mm
□□	136 x 213 x 45 mm (W x H x D), □□75 mm
□□	□□360g
□□	3□