

Touchscreen Hand-Held Indicator



Specifications

Ambient Operating Temperature Conditions: 0 to 122F (-18 to 50C)

Approvals: CE

Battery Life (Avg): 50 hours (operating)

Calibration Options: N100, N300, N400

Dew Point Accuracy: +/-3.6F from 30 to 95F 0F (+/-2C from 30 to 95F 0C)

Dew Point Range: -22 to 122F (-30 to 50C)

Digital Display: Yes

Dimension (Diameter): 5.7 x 2.7 x 1inch (14.4 x 6.8 x 2.7cm)

Display Resolution: 0.1° resolution to 999.9; 1°resolution above 1000

Display Type: Transflexive Display

Display Update Rate: 1 per second

Humidity Accuracy: +/-2RH from 0 to 60RH (+/-3RH from 60 to 95RH)

Humidity Range: 0 to 95% RH (non-condensing)

Humidity Sensor Type: Digital Temperature/RH Sensor

Power Source: 9V battery

Resolution: 0.1%RH, 0.1°F/C

Response Time: 30 seconds to full scale

Temperature Accuracy: +/-0.8F from 20 to 122F 1.8F Remaining (+/-0.45C from -6 to 50C 1C Remaining)

Temperature Range: -40 to 185F (-40 to 85C)

Temperature Sensor: Digital Temperature/RH Sensor

Unit Weight: .45lbs (7.2oz)

Calibrations

N100: 1-Point NIST Traceable Calibration

N300: 3-Point NIST Traceable Calibration

N400: 3-Point Ultima NIST A2LA Accredited Calibration

Accessories



A868 - Sensor Dust Filter

Sensor Dust Filter - prolong the life of your sensor.



R250 - Replaceable Sensor

Straight Temperature/Humidity Replaceable Sensor



A896 - Probe Extension Cable

10' Extension Probe for Straight Pre-Calibrated Sensor



N520 - Certificate of Validation

Certificate of Validation

Authorised Distributor:



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