

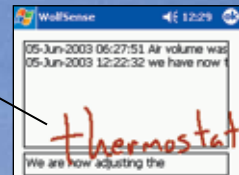
Harnessing the Power of Mobile Computers

for Advanced Environmental Measurements



Example screens

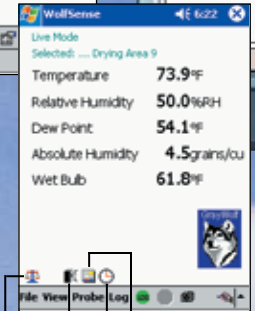
handwriting recognition



data-log in progress



cal. info
event note
graphic note
audio note attached



DIRECT SENSE RH ThermoHygrometer Meter



DIRECTSENSE™ RH
THERMOHYGROMETER METER

GrayWolf utilizes Pocket PC Power to offer extensive documentation and reporting capability for Relative Humidity and Temperature measurement. Measure smart. Report efficiently.

- Display %RH, Temperature, Dewpoint Temperature, Wetbulb Temperature, Absolute Humidity, Humidity Ratio and/or Specific Humidity
- Sensor Tips, Application Tips, Government & Industry Guidelines available by tapping the screen

- Optionally add a toxic gas sensor
- Long-term data trending
- "Snap-shot" instantaneous data capture
- Calibration history, user notes, data file stats all auto-organized



GRAYWOLF™
SENSING SOLUTIONS
6 RESEARCH DRIVE
SHELTON, CT 06484
PH. 203-402-0477
FAX: 203-402-0478
EMAIL: SALESTEAM@WOLFSENSE.COM
WEBSITE: WWW.WOLFSENSE.COM



DIRECT SENSE™ RH

ThermoHygrometer Meter

SPECIFICATIONS: RH-302 Probe

| | |
|----------------------|--|
| Relative Humidity: | Range: 0 to 100 %RH Accuracy: $\pm 2\%RH < 80\%RH$ ($\pm 3\%RH > 80\%RH$) |
| Temperature: | Range: 15° to 160°F (-10° to +70°C) Accuracy: $\pm 0.3^\circ C$ |
| Dew Point: | Range: -27° to +158°F (-33° to +70°C) Accuracy: $\pm 2^\circ C$ for %RH > 10% |
| Wetbulb Temperature: | Range: 55° to 156°F (-12.7° to +68.9°C) Accuracy: $\pm 1^\circ C$ |
| Specific Humidity: | Range: 200 to 204,600 ppmw Accuracy: ± 1000 ppmw (alt. units: lb/lb, gr/lb, g/kg and kg/kg) |
| Absolute Humidity: | Range: 0.20 to 188 g/m ³ Accuracy: ± 1.0 g/m ³ (alt. units: grains/cu ft) |
| Humidity Ratio: | Range: 200 to 257,500 ppmw Accuracy: ± 1000 ppmw (alt. units: lb/lb, gr/lb, g/kg and kg/kg) |
| Response Time: | Sensors exhibit 90% response < 1 minute |
| Probe Dimensions : | 2in. (5cm) dia. x 12.5in. (30cm) lgth. |
| Weight (probe): | w/batteries 1lb. 10oz. (0.7kg) |
| Power Probe: | 2 x D cells; typical battery life 1000+ hrs. @ 15°C, or 3VDC w/AC adapter (computer battery life varies by make and model) |
| PC Software Req: | Windows 2000/XP/Vista or MS.NET 1.1 or higher 30MB hard disc (min.) space |

ALL SPECIFICATIONS ARE TO SUBJECT TO CHANGE WITHOUT FURTHER NOTICE

- The DirectSense RH is a complete kit that includes a Mobile Windows™ Pocket PC and comes with the RH-302 thermohygrometer probe, WolfSense™ PPC application software, WolfSense PC desktop transfer/analysis software, probe/PPC pouches and much more.
- Optional Advanced Reporting Software (multiple report templates, auto-insertion of field notes and more) enhances your report generation, while saving time.

ADVANCED ENVIRONMENTAL MEASUREMENTS



PCC-10 Security Case shown with AS-201 air velocity probe and RH-302 probe

PCC-051Q and PCC-PH01 probe and mobile PC pouches



PC-GW3016 Particle Counter



CA-RH1 %RH Cal Kit



ACC-PR3 2 1/2 inch (63mm) b&w IR printer

- Optional probes for air velocity, IAQ, VOCs, pressure, particulates and more.
- The RH-302 may be upgraded for one electrochemical gas sensor (CO, O₃, NH₃, NO₂, NO, SO₂, HCN, Cl₂, HCl, EtO, H₂, H₂S, O₂, AsH₃, SiH₄, PH₃, B₂H₆, ClO₂, CCl₂O, HF, or F₂).



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6 RESEARCH DRIVE
SHELTON, CT 06484 USA
PH. 203-402-0477
FAX: 203-402-0478

GRAYWOLF SENSING SOLUTIONS

TUAMGRANEY INDUSTRIAL ESTATE
UNIT 8
TUAMGRANEY, Co CLARE, IRELAND
PH. (353)61921736
FAX: (353)61921528

EMAIL: SALESTEAM@WOLFSENSE.COM

WWW.WOLFSENSE.COM