

Психрометры DT-3322, DT-3321, DT-851, DT-851A, DT-851G, DT-8892, DT-8896

Технические характеристики

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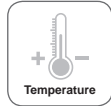
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851/851A is a complete digital psychrometer and a very valuable HVAC diagnostic tool. As a psychrometer, it measures wet bulb(WB), dry bulb(DB), percent relative humidity(RH%), and dew point(DP).

Temperature/Humidity & Air Pressure(851A).
Psychrometer with Mixing ratio (851G)



Features	851	851A	851G
Dew Point Temperature measure	*	*	*
Wet Bulb Temperature measure	*	*	*
Dry Bulb Temperature measure	*	*	*
User selectable °C & °F	*	*	*
MAX, MIN, HOLD modes	*	*	*
Dual display with backlight	*	*	*
Automatic Power Off	*	*	*
Low battery display	*	*	*
Barometer, altitude, relative height measurement		*	*
Smart phone APP	*	*	*
Psychrometer with Mixing ratio			*
Bluetooth interface	*	*	*

Specifications	851	851A	851G
Function	Range	Resolution	Basic Accuracy
Humidity	0~100% RH	0.1 % RH	±3 % RH
Temperature	-20~60°C/-4~140°F	0.1 °C/°F	±0.5°C/0.9°F
Dew Point Temp	-26~50°C/-14.8~122°F	0.1 °C/°F	±1 °C/1.8°F
Wet Bulb Temp	-20~50°C/-4~122°F	0.1 °C/°F	±1 °C/1.8°F
hPa	700~1100 hPa(-20°C~70°C)	0.01hpa	±3hPa
Mixing ratio	0-999GPP (0-160g/kg)	1GPP	

Size(HxWxD): 248mm x 65mm x 45mm **Accessories :**
Weight: 248g 9V battery, gift box and carrying case.

Bluetooth

High Accuracy

Fast Response

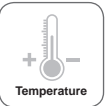


High Quality Sensor

Model 851G



DT-8892 Professional Hygro-Thermometer Psychrometer



%RH, Temperature, Dew point, Wet bulb,
absolute Humidity, Mixing ration

Mixing ration/
Temperature

Features

- Highest 2% RH accuracy with fast response time
- Large LCD display of: Humidity/Temperature;
- Humidity/Dew Point; Humidity/Wet Bulb
- Auto power off and low battery indication
- High Performance
- Max Hold and Data Hold Function
- Dual Display & Backlight

Specifications

Function	Range	Basic Accuracy(%rdg+digits)
Humidity	0°C~10%RH, 90°C~100%RH	±3%RH
	10°C~90%RH	±2%RH
Temperature	-30°C~100°C/-22~199°F	±0.5°C/0.9°F
	-20°C~60°C/-4~140°F	±2°C/3.6°F
Dew point Temp	-30°C~100°C/-22~199°F	±0.5°C/0.9°F
Wet Bulb Temp	0°C~80°C/32~176°F	±0.5°C/0.9°F

Size(HxWxD): 255mm x 45mm x 34mm **Accessories :**
Weight: 200g 9V battery and gift box with carrying case



High Quality Sensor



EMC
EN: 61326

Model 8892

DT-3321/3322

Dew Point/Wet Bulb/Psychrometer



Features

	3321	3322
User selectable NTC or Type K measure		*
Dew Point Temperature measure	*	*
Wet Bulb Temperature measure	*	*
Dry Bulb Temperature measure	*	*
Calculate the Target Superheat		*
Calculate the Target Evaporator Exit Temperature		*
User selectable °C & °F	*	*
MAX,MIN ,HOLD modes	*	*
Dual display with backlight	*	*
Automatic Power Off	*	*
Low battery display	*	*

3321 is a complete digital psychrometer and a very valuable HVAC diagnostic tool. As a psychrometer, it measures wet bulb(WB), dry bulb(DB), percent relative humidity(RH%), and dew point(DP).

3322 is a diagnostic tool, it helps the HVAC technician easily diagnose problems with air flow across the evaporator. It can also calculate the target superheat of a fixed restrictor air conditioning system.

Specifications

Function	Range	Resolution	Basic Accuracy	3321	3322
Humidity	0~100%RH	0.1%RH	±2% RH	*	*
Temperature	-30~100°C/-30~199°	0.1°C/°F	±0.5°C/0.9°F	*	*
Type K Temp.	-50~1372°C/-58~2501°	0.1°C/°F	±0.15%±1°C/1.8°F	*	*
NTC. Temp.	0~60°C/32~140°F	0.1°C/°F	±0.5°C/0.9°F	*	*
Dew Point Temp.	-30~100°C/-22~199°	0.1°C/°F	±1°C/1.8°F	*	*
Wet Bulb Temp.	0~80°C/32~176°F	0.1°C/°F	±1°C/1.8°F	*	*

Model 3322



High Accuracy

Fast Response



EMC
EN: 61326



High Performance and quality sensor



Large, easy-to-read LCD display with backlit



Button on both sides of the rugged housing, easy to use

Model 3321



Size(HxWxD): 220mm x 63mm x 28mm (3321)

Weight: 200g (3321)

Size(HxWxD): 187mm x 63mm x 28mm (3322)

Weight: 176g (3322)

Accessories :

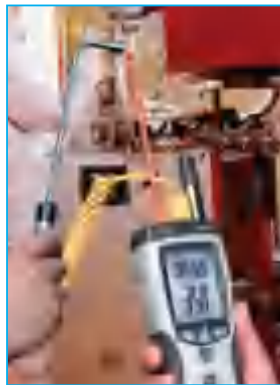
Type K temperature probe (3322) and 9V battery, gift box and carrying case.



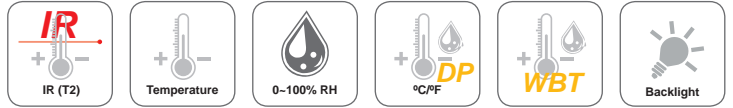
3 in 1

%RH, Type K & IR Temperature

CE
EMC
EN: 61326



Model 8896



The Psychrometer with InfraRed Thermometer has been designed to combine the functions of Humidity meter, Type K Thermometer and Infrared Thermometer.

Features

- Infrared to measure surface temperature with laser indication
- Triple digital LCD display & Backlight
- Slim design with rubberized sides for better grip and for one hand operation
- Auto Power off & low battery indication
- Accurate reading & Fast response time
- Simultaneous display of: Humidity/Temperature; Humidity/Dew Point; Humidity/Wet Bulb
- Highest 30 to 1 distance to target ratio measures smaller surface areas at greater distances.

Specifications

Function	Range	Resolution	Accuracy
Type K Temperature	-100~1372°C(-148~2501°F)	0.01°C/°F	±3% ±0.20m/s
InfraRed Temperature	-50 to -20°C(-58 to -4°F)	0.1°C/°F	± 5.0°C(9.0°F)
	-20 to 500°C(-4 to 932°F)	0.1°C/°F	±2% reading or ±2°C(3.6°F)
Air Temperature	-10-60°C(14-140°F)	0.1°C/°F	± 2.0°C(3.6°F)
Humidity	0%~99.9%RH	0.1% RH	±2% RH
Dew Point Temp.	-30°C~100°C(-22°F~199°F)	0.1°C/°F	±0.5°C/0.9°F
Wet Bulb Temp.	0°C~80°C(32°F~176°F)	0.1°C/°F	±0.5°C/0.9°F

Size(HxWxD): 255mm x 75mm x 50mm
Weight: 350g

Accessories : 9V battery, type K temperature probe and gift box with carrying case.

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