




DT-3321/3322


Dew point/Wet Bulb /Psychrometer DT-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). DT-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.




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	*	*


Specifications:					
Function	Range	Resolution	Basic Accuracy	3321	3322
Humidity	0-100%RH	0.1%RH	±2%RH	*	*
Temperature	-30-100°C	0.1°C/°F	±0.5°C/0.9°F	*	*
	-30-199°F				
Type KTemp.	-50-1372°C	0.1°C/°F	±0.15%±1°C/1.8°F	*	*
	-58-2501°F				
NTC. Temp.	0-60°C	0.1°C/°F	±0.5°C/0.9°F	*	*
	32-140°F				
Dew Point Temp.	-30-100°C	0.1°C/°F	±1.0°C/1.8°F	*	*
	-22-199°F				
Wet Bulb Temp.	0-80°C	0.1°C/°F	±1.0°C/1.8°F	*	*
	32-176°F				









Temperature




0-100% RH




Backlight



High Performance and quality sensor



Large, easy-to-read LCD display with backlight



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

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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