




DT-615/625/616CT


Humidity & Temperature Meters DT-625 is digital Humidity & Temperature Meter with Wet Bulb Temperature & Dew Point temperature, which has been designed to combine the functions of Humidity Meter, Temperature Meter, Wet Bulb Temperature and Dew point temperature. It is an ideal Humidity & Temperature Meter with scores of practical applications for laboratorial, industrial, Engineer and professional use. 615 is Humidity meter with Air and type K thermocouple thermometer. Large, easy-to-read backlit LCD with dual display; Fast Response Time: 10s (90% at 25°C still air) 2% High Accuracy (625); Dew Point Temperature (-30°C~100°C/-22°F~199°F) (625) Wet Bulb Temperature (0°C~80°C/32°F~176°F) (625); Resolution 0.1%RH, 0.1°C/0.1°F Max/Min Hold and Data Hold Function (625); Microprocessor-based Design (625) Dual Display Temperature & Humidity




Features:			
	615	625	616CT
Large dual digital LCD display with backlight	*	*	*
Response Time:10s(90% at +25°C still air)		*	*
Sampling Rate: 2.5 sampling per second	*	*	*
Dew Point Temperature & Wet Bulb Temperature		*	
2% High Accuracy		*	*
Dual Display Temperature & Humidity	*	*	*
Type K temperature	*		
Non-contact IR temperature			*

Specifications:						
Function	Range	Resolution	Basic Accuracy	615	625	616CT
Humidity	0°C-100%RH	0.1%RH	±2%RH ±3.5%RH	*	*	*
Temperature	-30°C-100°C/-30-199°F	0.1°C/°F	±0.5°C/0.9°F		*	*
Type K Temp.	-20°C-1000°C/-4--1832°F	0.1°up to 200°, 1°over 200°	±3%	*		
Dew Point Temp.	-30°C-100°C/-22-199°F	0.1°C/°F	±1.0°C/1.8°F		*	
Wet Bulb Temp.	0°C-80°C/32-176°F	0.1°C/°F	±1.0°C/1.8°F		*	
IR temp.	-50°C-500°C/-58-932°F	0.1°up to 200°, 1°over 200°	±2.0°C/±2°C/4°F			*







Temperature




0-100% RH



Backlight



• Large LCD display



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Size(HxWxD): 225mm x 45mm x 34mm
 Weight: 200g

Accessories:
 Carrying case, type K temperature probe (615) and 9V battery.