

USB CRADLE DATALOGGER



2 Temp. + RH% Datalogger (Interface: Cradle) w/o probe:8829 w/probe:8835, 88355

- Display & record real time air temp./probe temp./rH%
- 2 ways to program & download data:
 - 1) via PC: USB cradle
 - 2) via logger printer 9801: 9801 is a 3 function in 1 printer for programing & download
- Yellow LED: recording indicator ; Red LED flash while exceeding threshold
- Several methods to start recording:
 - 8829:magnet/ schedule /immediately start
 - 8835/88355:button/schedule/immediately/repeat/ on line start



Metric/
Imperial



Low
Battery



Auto
Logging



PC Link



USB 1.0



LED Alarm



IP54

Model	8829	8835	88355
Air temp. range		-40~85°C	
Air temp. resolution		0.1°C/°F	
Air temp. accuracy		+/-0.6°C (-20~50°C), others +/-1.2°C	
Humidity. range		0.1%RH~99.9%RH	
Humidity resolution		0.1%RH	
Humidity accuracy		+/-3%RH (at 25°C, 10~90%RH, others +/-5%RH)	
External temp. range	N/A	-40~100°C	10~150°C
External temp. Accuracy	N/A	+/-0.6°C (-20~50°C), others +/-1.2°C	+/-0.8°C (10~50°C), +/-1.6°C (50~100°C) +/-3°C at others
Sampling points	16000	15999	15999
Button to on/off	N/A	YES	YES
Battery life time		>9 MONTHS	
LCD size (mm)		12(H)x25.5(W)	
Operating temp.		0~50°C	
Operating RH%		Humidity < 80%	
Storage temp.		-20~50°C	
Storage RH%		Humidity < 90%	
Dimension(mm)	80x55x22	72x56x21	
Weight	~100g	~110g	
Battery		ER3 x 1pc	
Standard Package		Meter/Battery/Manual/Paper box	
Optional Accessory		External probe / Cradle kit /9801 printer	

Ordering Code

VZ8829AZ, 8829 logger
 VZ8835AZ, 8835 logger
 VZ88355AZ, 88355 logger
 VZ87P6AZ, Thermistor probe for 8835
 VZ981PAZ, high temp. Probe for 88355
 VZ8824AZP, Logger PC kit
 VZ9801AZ, Printer set
 VBER3SA0, ER3 Li battery



USB INTERFACE
 P/N:VZ8824AZP:
 USB 1.0 interface
 Size : 85 *61 * 20.2 mm



3 IN 1 DATALOGGER PRINTER
 P/N:VZ9801AZ
 USB connector to pc
 Logger connect to printer via
 direct metal point contact



EXTERNAL TEMP. PROBE
 P/N: VZ87P6AZ (FOR 8835)
 P/N:VZ981PAZ (FOR 88355)
 Color: black
 Size:15cm probe w/handle
 Cable: 116cm w/2.5mm jack