

Temp. & RH% Dataloggers

Temp. + RH% datalogger (Interface: Cradle)



8829



8835



88355

Optional



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



RS232 INTERFACE
P/N: VZ8818AZP(WHITE)
P/N: VZ8828AZP(DARK BLUE)
P/N: VZ8829AZP(BURGUNDY)
SIZE : 124 *92 * 37 mm
FULL SIZE WITH LOGGER:
124*92*50mm



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

- ▲ RECORDING TEMP. & HUMIDITY FOR QUALITY CONTROL
- ▲ SEVERAL METHODS TO START RECORDING:
 - 1) 8829: MAGNET/ SCHEDULE /IMMEDIATELY START
 - 2) 8835: BUTTON/SCHEDULE/IMMEDIATELY/REPEAT/ ON LINE START
 - 3) 88355: BUTTON/SCHEDULE/IMMEDIATELY/REPEAT/ ON LINE START
- ▲ WATER RESISTANT IP54 RATING HOUSING
- ▲ 2 WAYS TO PROGRAM & DOWN LOAD :
 - 1) VIA PC: RS232 OR USB CRADLES
 - 2) VIA LOGGER PRINTER 9801: THIS IS A 3 FUNCTION IN 1 PRINTER FOR PROGRAMING & DOWNLOAD
- ▲ YELLOW RECORDING LED INDICATOR
- ▲ RED LED FLASH WHILE EXCEEDING THRESHOLD
- ▲ CAN BE USED AS REGULAR TEMP. & RH% MONITOR WHILE SETTING AS NON-SLEEP AFTER RECORDING
- ▲ UP TO 16000 POINTS MEMORIES
- ▲ POWERED BY LITHIUM BATTERY WITH LONG LIFE TIME
- ▲ LOW BATTERY INDICATOR

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%RH~100%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	