

Temperature Datalogger w/LCD



8828



8814

8815



8834

88345

Start /Stop button

Temp. Datalogger w/LCD (Interface: Cradle)

- ▲ Recording temperature for quality control
- ▲ Several methods to start recording:
 - 1)8828: magnet/schedule /immediately start
 - 1)8814/15:button/ schedule /immediately start
 - 2)8834:button/schedule/immediately/repeat/on line start
 - 3)88345:button/schedule/immediately/repeat/on line start
- ▲ Water resistant IP65 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 temperature 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	8828	8814	8815	8834	88345
Air temp. range	-40~85°C	-30~70°C		-40~85°C	
Air temp. resolution	0.1°C/°F				
Air temp. accuracy	+/-0.6°C (-20~50°C), others +/-1.2°C				
External temp. range	N/A	N/A		-40~100°C	10~150°C
External temp. Accuracy	N/A	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	4000	8000	8000	8000
Button to on/off	N/A	YES		YES	YES
Battery life time	>9 MONTHS	>3 MONTHS		>6 MONTHS	
LCD size (mm, HxW)	12x25.5	12x25.5		12x25.5	
Operating temp.	0~50°C				
Operating RH%	Humidity < 80%				
Storage temp.	-20~50°C				
Storage RH%	Humidity < 90%				
Dimension(mm,LxWxT)	80x55x22	80x55x22		72x56x21	
Weight	~70g	~70g		~70g	
Battery	ER3 x 1pc	CR2032 x 1pc		ER3 x 1pc	
Standard Package	Meter/Battery/Manual/Paper box				
Optional Accessory	External probe / Cradle kit /9801 printer				

Optional



EXTERNAL TEMP. PROBE
 P/N: VZ87P6AZ (FOR 8834)
 P/N:VZ981PAZ (FOR 88345)
 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