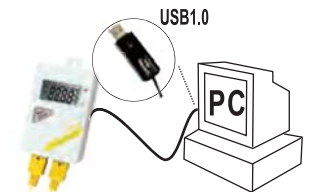


## Dual Channel Datalogger (Interface: Cable)

### T+RH%:88375 Dual K:88378

- Display & record real time temp./humidity  
88375:Temp.+Humidity  
88378: Dual K type thermocouple temperature
- 2 ways to program & download data:
  - 1) via PC: USB cable
  - 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
- Used as temp. & humidity monitor while setting as non-sleep mode



Model	88375	88378
Air temp. range	-20~70°C	N/A
Air temp. resolution	0.1°C/°F	N/A
Air temp. accuracy	+/-0.6°C (0~50°C), others +/-1.2°C	N/A
Humidity. range	0.1%RH~99.9%RH	N/A
Humidity resolution	0.1%RH	N/A
Humidity accuracy	+/-3%RH (at 25°C, 10~90%RH, others +/-5%RH)	N/A
K temp. Range & Accuracy (under 18~28°C ambient temp.)		-200~1370°C ; ±(0.3% rdg +0.7°C) -328~2498°F ; ±(0.3% rdg +1.4°F)
Resolution		0.1°C/0.1°F
Sampling points		16000(8K+8K)
Button to on/off		YES
Battery life time		>3 MONTHS
LCD size (mm)		20(H)x40(W)mm
Operating temp.		0~50°C
Operating RH%		Humidity < 80%
Storage temp.		-20~50°C
Storage RH%		Humidity < 90%
Dimension(mm)		90x60x26.5(H) mm
Weight		~100g
Battery		ER3 x 1pc
Standard Package	Meter/Probe(88375:1 probe, 88378: 2pcs K bead probe/Battery/Manual/Paper box	
Optional Accessory	Probe / Software & cable kit /9801 printer	

### Optional



**EXTERNAL TEMP. & RH PROBE**  
P/N: VY873PAZ  
For 88375  
Color: black  
Size:14mm dia. X 216mm (l)  
Cable: at most 2.5m



**K BEAD TYPE THERMOCOUPLE**  
P/N:VE60A000  
Temp. Range:-50~200°C  
Length: 1M long  
P/N:VE60A0YK  
Temp. Range:-50~200°C  
Length: 4M long  
Other custom made probe: immersion, penetrate, Surface.....etc are available Upon request

### Ordering Code

VZ88375AZ, 88375 logger  
VZ88378AZ, 88378 logger  
VZUSBAZD, Logger PC kit  
VZ9801AZ, Printer set  
VBER3SA0, ER3 Li battery



**USB CABLE**  
P/N:VZUSBAZD  
USB 1.0 interface  
Size : cable 125cm  
USB connector to pc  
-2.5mm dia. Stereo phone Jack to logger



**3 IN 1 DATALOGGER PRINTER**  
P/N:VZ9801AZ  
USB connector to pc  
Connect with 88375 via VW302A00 cable



**LOGGER TO PRINTER CABLE**  
P/N:VW302A00  
Size : cable 120 cm  
-2.5mm dia. Stereo phone jack to logger.  
-3.5mm dia. Stereo phone jack to printer.  
*This cable is a standard accessory while purchasing 9801 PRINTER.*