



**Step 1**  
Completely programmable by users through smart devices

**Step 2**  
Leave it in any place. And starting recording in many ways

**Step 3**  
Check real time data on APP anytime  
Download data to APP without stopping recording

**Step 4**  
Stopping recording in many ways

**Step 5**  
Press key to review max. & min. data while phone is not available

**Step 6**  
Using APP to generate PDF/csv report and send out

Bluetooth  
10M radius

NICE LOGGER

**Ordering Code**  
**VZ88360AZ, 88360 logger**  
**VZ88361AZ, 88361 logger (w/o probe)**  
**VZ87P6AZ1, Temp. probe for 88361**  
**VZ87P6AZ2, Temp. Probe for 88361**  
**VZ87P6AZ3, Vaccine Temp. Probe for 88361**



## Bluetooth 4.0 Temperature logger 88360/88361

- Setup logger & download data wirelessly through advanced bluetooth 4.0 technology
- Perfect for temperature mapping. Saving your cost by collecting temperature data in seconds
- Free iOS & Android APP are provided for smart devices
- Generate and send out PDF/csv report through APP. Report contains data summary, graph and detailed data
- Big LCD & dual color LED as status and alarm indicators



Model	88360	88361
Temp. range	NTC thermistor, -30~70°C , -22~158°F	
Temp. resolution	0.1°C , 0.1°F	
Temp. Accuracy	+/-0.5°C	
Ext. Temp. range	NTC thermistor, -30~70°C , -22~158°F	
Ext. Temp. resolution	0.1°C , 0.1°F	
Ext. Temp. Accuracy	+/-0.5°C	
Sampling points	48000 readings	24000 Int. and 24000 Ext.
Meter/LCD size	Meter:70(L)*50(W)*23(T) mm ; LCD:30(L)*18(W)	
Operating temp.	-30~70°C	
Operating RH%	Humidity < 90%	
Storage temp.	-40~85°C	
Storage RH%	Humidity < 90%	
Weight	~70g	
Battery	1PC 3.0V CR2, 1 year life time while BLE broadcast & alarm is OFF 3 months life time while BLE broadcast is ON	
Sampling interval	10 seconds to 120 minutes	
Start delay	0~1440 minutes, 10 mins/step	
Alarm range	Programmable from -30 to 70°C	
Alarm delay	0~720minutes, 5 mins/step	
Alarm type	Single Event, Cumulative, Disable	
Operation keys	2 Keys (Start/Stop key & Max/Min key)	
LED indicator	REC, High / Low alarm	
Standard package	Logger, manual, battery, paper box	
Optional accessory	VZ87P6AZ1 or VZ87P6AZ2 or VZ87P6AZ3 external temp. Probe	



**EXTERNAL TEMP. PROBE**  
P/N: VZ87P6AZ1  
Color: Black  
Size: 15cm stainless probe w/handle  
3.8mm diameter probe  
Cable: 116cm W/3.5mm Jack



**EXTERNAL TEMP. PROBE**  
P/N: VZ87P6AZ2  
Color: black  
Size: 2cm stainless probe w/o handle  
3.8mm diameter probe  
Cable: 200cm w/3.5mm jack



**VACCINE STORAGE PROBE**  
P/N: VZ87P6AZ3  
Vial: Empty transparent glass  
Color: black  
Size: 2cm stainless probe w/o handle  
3.8mm diameter probe  
Cable: 200cm w/3.5mm jack

Please fill glycol (car antifreeze) locally