

IP67 High Temperature / Dry Ice Data Logger *-New Arrival-*

YPL-10

This data logger is made of special alloy material. The alloy material with high mechanical strength, high temperature resistance, environmental protection and non-toxic, wear resistance and corrosion resistance. It can be used for high temperature disinfection monitoring, greenhouse, laboratory, air conditioning monitoring, environment monitoring, museum, cold storage and food preservation, medicine, pharmacy and warehouse temperature monitoring, etc.

- Dual-Core Processing Unit
- 125°C Maximum Operating Temperature
- -40°C Minimum Operating Temperature
- 0.1°C — the Whole Measuring Range Resolution
- ±0.2°C Measuring Accuracy
- Up to 32,000 Sets of Temperature Data Can Be Recorded
- Special Alloy Body, Safe and Reliable
- IP67 Protection Class
- The Upper Computer Shows the Battery Power
- LED Indicates Working Status
- Super Low Power Consumption and Long Standby Time
- Power off and Data Is Not Lost
- USB Communication Interface, Data Transmission Is Convenient and Fast



Model	YPL-10
Measuring range	-40°C~125°C
Accuracy	±0.2°C (0°C~65°C); other changes
Resolution	0.1°C
Data storage capacity	32000 record data points
Sample interval	1seconds to 24 hours, user can choose
Start mode	Start immediately; Timing start
Stop mode	When full; When Into USB
Operating temperature	-40~125°C
Storage temperature	-40~85°C (No battery)
Protection class	IP67
Standards	CE, RoHS, EN 12830
Weight	About 95g (no battery)
Dimension	Φ18mmX115mm
Battery type	3.6V 2/3 AA high temperature battery, user-replaceable
Warranty	12 months