



Model	CryoMonitor 1000P
Temperature Range	-200 ~200°C
Temperature Accuracy	±0.1°C
Temperature Sensor	PT-1000
Liquid Level Range	160~570mm
Liquid Level Tolerance	±10mm
Power Supply	Built-in Nickel Battery
Relay (Optional)	Wi-Fi connection, data transfer, checking and storage

Features:

- Real-time liquid nitrogen level display. No need to remove plug and use liquid level meter to check liquid level.
- Real-time temperature display. Even liquid level sensor fail, user could know low LN2 level from temperature increase. Provide dual-protection for samples.
- Optional relay to connect Wi-Fi for data transfer. User can check temperature and liquid level on line.
- Low power consumption technology and long life time for battery.
- Can be used for different size of containers with 125mm and 216m neck diameter.