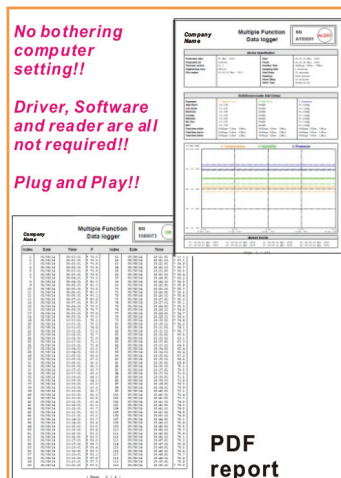


# USB Datalogger w/PDF report

## Temp. +%RH+BARO logger w/PDF (USB type)



- \* Plug & Play temp. +%RH+barometric pressure logger with USB 2.0 connector
- \* Software & driver are not required for any operation
- \* Automatically generate a PDF and Excel report while plugged into computer
- \* High accuracy capacitive RH sensor
- \* Completely programmable by users for maximum flexibility. includes: 6 languages, sampling interval, start delay, alarm delay, unit, alarm range, alarm type, password and user name
- \* Compact, light and IP65 (not include sensor area)
- \* Big LCD provides excellent viewing experience
- \* Count key to review max. & min value of logged data
- \* Dual color LED provides instant status indicator: REC and High/Low temperature
- \* Large memory capacity, 16000 Temp., 16000 %rH and 16000 barometric pressure logging points.
- \* Powered by 2pcs CR2032 batteries. Easy replacement.
- \* Mark key to provide 8 marking during transition period
- \* One key operation to know leftover battery life time
- \* PDF file contains summary, graph and detailed data list
- \* EN12830 and RoHS compliance

Model	MI-LOGBARO
Temp. range	NTC thermistor, -30~70°C , -22~158°F
Temp. resolution	0.1°C , 0.1°F
Temp. Accuracy	+/-0.5°C
Humidity range	Capacitor, 0.1~99.9%rH
Humidity resolution	0.1%rH
Humidity Accuracy	+/-3% (at 25°C, 10~90%), others +/-5%
BARO range	300~1100hPa ,8.9~32.5inHg
BARO resolution	1hPa, 0.1inHg
BARO Accuracy	+/-3hpa (0~60C), +/-5hpa(-20~0C), <small>Accuracy is not specified in another temp. Range.</small>
BARO unit	hPa, inHg
Sampling points	16000 Temp. , 16000 Humidity, 16000 pressure
Meter size	110(L)*45(W)*17(T) mm
Operating temp.	-30~70°C (Logging status); room temp.(PC mode)
Operating RH%	Humidity < 90%
Storage temp.	-40~85°C
Storage RH%	Humidity < 90%
Weight	~80g
Battery	2PC 3.0V CR2032 , 3 months life time
Sampling interval	30 seconds, 5,10,30,60,90,120 minutes
Start delay	0, 5,30,45,60, 90,120 minutes and 24 hours
Alarm range	Programmable from -30 to 70°C and 1~99%RH
Alarm delay	0, 5,30,45,60, 90,120 minutes
Alarm type	Single Event, Cumulative, Disable
Operation keys	3 Keys (Start/Stop key & Mark key & Count key)
LED indicator	REC, High / Low alarm
Standard package	Logger, manual, paper box

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