

Bluetooth 4.0 Barometric Pressure, Humidity & Temperature logger



MI-LOGRHBL



MI-LOGPBL



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
report and send data out

- Programming logger & download data wirelessly through advanced BLE 4.0 technology
- Saving your cost by collecting recording data in seconds
- Free iOS & Android APP are provided for smart devices
- Generate and send out PDF report through APP. Report contains data summary, graph and detailed data
- Big LCD provides real time data every 10 seconds.
- Dual color LED are used as status and alarm indicators



Metric/
Imperial



MAX/MIN



Auto
Logging



PDF



EXCEL



EN 12830



BLE 4.0



IP65



LED Alarm

Model	MI-LOGRHBL	MI-LOGPBL
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%	
Barometric pressure	300~1100hPa, 8.9~32.5inHg	
Baro. resolution	0.1hPa, 0.1inHg	
Baro. Accuracy	+/-3hpa (0~60C), +/-5hpa(-20~0C), Accuracy is not specified in another temp. Range.	
Sampling points	24K: T & 24K:RH	16K: T, 16K:RH, 16K:Baro
Meter 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, 3 months life time	
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, batteries, manual, paper box	



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