RC-4/RC-4HA/RC-4HC **Quick Start Guide**

Install Battery

1.Use a proper tool (such as a coin) to loosen the battery cover.



2.Install the battery with "+" side upward and keep it under the metal connector.



3. Put the cover back and tighten the cover.



Note: Do not remove the battery when the logger is running. Please change it when necessary.

Install Software

1.Please select and download the software.

2. Double click to open the zip file. Follow the prompts to install it.

3. When the installation is completed, the software will be ready to use.

Please disable the firewall or close the antivirus software if necessary.

Start/Stop Logger

1.Connect the logger to a computer to sync the logger time or configure parameters as needed. 2.Press and hold (to start the logger until shows. The logger starts logging.

3.Press and release (to shift between display interfaces 4. Press and hold (▷) to stop the logger until ▶

shows. The logger stops logging.

Please note all the recorded data cannot be changed for security reasons.

Configure Software

the logger and download the recorded data to local computer if it finds the logger is connected. If not. manually click "Download Data" to download the 2. Filter Data: Click "Filter Data" under Graph tab to select and view your desired time range of the

3.Export data: Click "Export Data" to save Excel/PDF format files to local computer. 4. Configure options: Set logger time, log interval, start delay, high/low limit, date / time format, email etc. (Check User Manual for default parameters).

Note: New configuration will initialize previous recorded data. Please make sure to back up all necessary data before you apply new configurations.

Refer to "Help" for more advanced functions. More product information are available on the company software.

1. Download Data: Software will automatically access





 ▶ Please store the logger in indoor environment. ◆ Do not use the logger in corrosive liquid or excessive heat environment. ♦ If this is the first time you use the logger, it is suggested to connect the logger to a computer to sync the time. ♦ Please dispose or handle the waste logger properly by local legislation. 	Technical Specifications (RC-4)				i	Technical Specifications (RC-4HA/RC-4HC)				
	Recording Options	Multi-Use	Certifications	EN12830, CE, RoHS	1	Recording Options	Multi-Use	Certifications	EN12830, CE, RoHS	
	Temperature Range	30°C to 60°C (Internal sensor) -40°C to 85°C (external sensor)	Validation Certificate	Hardcopy	1	Temperature Range	-30°C to 60°C (Internal sensor) -40°C to 85°C (external sensor)	Validation Certificate	Hardcopy	
			Software	Software Win or Mac (latest version)	1			Software	Software Win or Mac (latest version)	
	Temperature Accuracy	±0.5(-20°C/+40°C); ±1.0(other range)	Report Generation	PDF&Excel report by software		Humidity Range	10%-99%	Report Generation	PDF&Excel report by software	
			Password Protection	NONE	1			Connection Interface	Mini USB	
	Temperature Resolution 0.1°C		Connection Interface	Mini USB			±0.5(-20°C/+40°C); ±1.0(other range)		8000 readings (RC-4HA)	
	Data Storage Capacity	16,000 readings	Alarm Configuration	Optional, only 2 points	ı	Accuracy	±3%RH(25°C,20%RH to 90%RH), ±5%RH(other range)	Data Storage Capacity	16,000 readings (RC-4HC)	
	Shelf Life/Battery	1 years ¹ /CR2450 button cell	Reprogrammable	With free Win or MAC software	1			Password Protection	NONE	
	Recording Interval	15 minutes (standard, others on request)	Startup Mode	Button	1	Temperature Resolutio	n 0.1°C,0.1%RH	Alarm Configuration	Optional, only 2 points	
			Stop Mode	Button, software or stop when full		Shelf Life/Battery	1 years¹/CR2450 button cell	Reprogrammable	With free Win or MAC software	
	Demensions	84mmx44mmx20mm(LxWxH)	1.Depending on optima	pending on optimal storage conditions		Recording Interval	15 minutes(standard, others on request)	Startup Mode	Button	
	Weight	35g	(±15°C to +23°C/45% to 75% rH)		1	Stop Mode	Button, software or stop when full			
		I			i.	Demensions	84mmx44mmx20mm(LxWxH)	Depending on optimal storage conditions		
					1	Weight	35g	(±15°C to +23°C/459	% to 75% rH)	
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