LIORQUE

Weather Station

User Manual

Service: support@liorque.net

Catalogue

English ——— 01-07

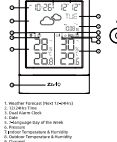
Français ——— 08-14

Italiano ——— 15-21

Español ——— 22-28

Deutsch ——— 29-35

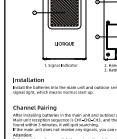
Main Unit



1. Weather Forecast (Next 12+24Hrs)
2. 12/24hr Time
3. Fixed Alarm Clock
4. Date
5. Temperature Day of the Week
6. Pressure
7. Indoor Temperature & Humidity
8. Outdoor Temperature & Humidity
9. Channel
10. Indoor Temperature & Humidity Max/Min Record
11. Outdoor Temperature & Humidity Max/Min Record
12. Low Battery Indication of the Main Machine
13. Low Battery Indication of the Outdoor Sensor
14. Snooze Backlight
15. Time Alarm Setting
16. Recovery Time Of Barometric Pressure Trend
17. Barometric Pressure
18. Barometric Pressure Unit
19. Outdoor Temperature & Humidity Data Collection
20. Alarm clock Setting
21. Hanging Hole
22. Stand Hole
23. Stand

EN 01

Outdoor Sensor



1. Signal Indicator
2. Battery Hole
3. Battery Cover
4. Channel Switch
5. Test Button (for main machine testing only)

Installation

Install the batteries into the main unit and outdoor sensor, the main unit screen will light up and the outdoor unit will flash red and adjustment.

Channel Pairing

After installing batteries in the main and one outdoor unit, switch channel. ➊➋ If the outdoor unit is in whatever channel you want, ➌ press and hold the pairing button to enter the state (signal flashes). ➍ Switch to channel 1 and ➎ keep flashing. If no signal is found within 3 minutes, it will quit searching.
➏ Repeat steps 1 and 2 to enter the pairing mode, you can ➐ exit or ➑ by pressing and holding CHANNEL button.

Attention:
Before pairing, please switch the main unit and the outdoor unit to the same channel, e.g. if the outdoor unit channel is CH1, then the main unit channel should also be switched to CH1.

EN 02

Main Unit Setting

After power up, the screen will be fully displayed for 3 seconds with the ⏰ sound and the backlight will keep on for 10 seconds. Then the screen will flash and you can press any button to adjust the current weather condition or wait 20 seconds (short press the PRESSURE button is over, the weather forecast will be updated automatically within 12+24 hrs).

Default Display:

Time:	Time format:	Time zones:	Language of week:	Temperature unit:	Pressure unit:	Date format:
AM 12:00	12H	IDW	EN	°C	hPa/inHg	MM-DD

12/24H Switch

Short press SET button to switch between 12 and 24 hour display, 12 hour when AM/PM is displayed, 24 hour when there is no display.

Time & Date Setting

Press and hold the SET button to enter the hour setting, press ➊➋ to adjust the hour digit (long press ➊➋ for quick adjustment), ➌ press the SET button again to enter the minute setting, press ➊➋ to adjust the minute digit (long press ➊➋ for quick adjustment).
Short press the SET button again to enter the year setting, press ➊➋ to adjust the year digit (long press ➊➋ for quick adjustment), ➌ press the SET button again to exit.
Short press the SET button to enter the date and month setting, the adjustment order is Month/Day, short press ➊➋ to adjust the month/date digit (long press ➊➋ for quick adjustment).
➌ Short press the SET button again to enter the date and month format setting, you can adjust the month and date format to MM/DD or DD/MM.
Short press the SET button again to enter the week setting, you can set the day of the week in 7 languages: English ➊, German ➋, French ➌, Italian ➍, Spanish ➎, Dutch ➏, Swedish ➐.

EN 03

The display is as following:

Language:	ENGLISH	GERMAN	FRENCH	ITALIAN	SPANISH	DANISH	SWEDISH
Abbreviation:	ENG	GER	FRE	ITA	SPA	DAN	SWE
Monday	MON	MON	LUN	LUN	LUN	MAN	MÅN
Tuesday	TUE	DI	MAR	MAR	MAR	TI	TI
Wednesday	WED	MI	MER	MER	MIE	ONS	ONS
Thursday	THU	DON	JEU	GIO	JUE	TOR	TOR
Friday	FRI	FRI	VEN	VEN	VIE	FRE	FRE
Saturday	SAT	SAM	SAM	SAB	SAB	LOR	LØR
Sunday	SUN	SON	DIM	DOM	DOM	SON	SÖN

Until the setting the language for the week finished, short press the SET button to exit and the day of the week will be updated automatically.

Max/Min Record

Short press the button to display the maximum + minimum + current values of indoor/outdoor temperature and humidity for the last 24 hours.
➌ In the display, press and hold this button to clear the maximum and minimum indoor and outdoor temperature and humidity values.

°C/°F Switch

Short press the PRESSURE button to switch the display and Absolute Relative air pressure.
➌ In the display, press and hold the PRESSURE button, then the pressure unit will flash, press ➊➋ to adjust the unit display in hPa/inHg.
➍ In the display, press and hold the PRESSURE button, then the pressure unit will flash, press ➊➋ to adjust the unit display in mb/inHg.
After the setting the units finished, short press the PRESSURE button again to adjust the specific pressure value, then press and hold the PRESSURE button to enter the weather forecast setting, ➎ press ➊➋ to set the weather forecast.

EN 04

Weather forecast icon

Attention:

The "Snowy" weather forecast cannot be set manually, it is only displayed when the temperature is below 0°C and the humidity is high.

Outdoor Sensor Reception Setting

Short press the CHANNEL button to adjust the outdoor sensor channel, the display enters CH1➊➋CH5➌ (optional display).
Short press the SET button to enter the receiving state, the signal icon flashes, the outdoor sensor enters the pairing state, wait for pairing, flashing the display every 10 seconds. If paired with no data will be displayed, key when you have 2 outdoor sensors, CH1 and CH2 have data reception, CH3 has no data reception, the cycle display will only show the data of CH1 and CH2 in turn. Short press the SET button, if you want to search again, you can press and hold the CHANNEL button, it will turn off and stop flashing when data is received.

Alarm Clock Setting

➊ In the normal display, short press the ALARM button, it will display alarm 1 + alarm 2 in turn.
➋ Short press the ALARM button to enter the alarm 1 setting, the alarm 1 icon and the hour digit will flash, ➌ press ➊➋ to adjust the alarm 1 time in displayed, press and hold the ALARM button again to confirm and go to the next minute digit (long press ➊➋ for quick adjustment), then press the ALARM button to exit when the volume setting is finished.
Alarm 2 setting is the same as alarm 1.

Snooze Function

When the alarm goes off, the backlight lights up for 10 seconds, ➌ ➍ ➎ Buttons, press any button to stop the alarm.
If you want to turn on the snooze function, when the alarm goes off, press any button, then press Zzz➏ to enter snooze, ➐ the Zzz on the screen flashes, the alarm will be turned on in 5 minutes.
During snooze, press any button to cancel this function.

EN 05

Indoor/Outdoor Temperature, Humidity, Pressure and Trend Function

Indoor temperature range: -9.9 °F ~ 167 °F, lower than -9.9 °C will display LL, higher than 55 °C will display HH.
Outdoor temperature range: -9.9 °F ~ 167 °F, lower than -9.9 °C will display LL, higher than 60 °C will display HH.
➌ Low display error between 0 to -40 degrees.
➍ High display error between 70 to 60 degrees and 40 to 60 degrees.
When the temperature is rising continuously for more than 1 hour, the arrow will display ↑.
When the temperature is rising continuously for more than 3 hours, the temperature trend icon shows ↑↑.
When the temperature is falling continuously for more than 1 hour, the arrow will display ↓.
When the temperature is falling continuously for more than 3 hours, the temperature trend icon shows ↓↓.
When the cumulative value of temperature rise or fall does not exceed 1°C, it will show 1 hour, the temperature trend icon shows →.

When the humidity is rising continuously for more than 1h 0h, the humidity trend icon shows ↑.
When the humidity is rising continuously for more than 3 hours, the humidity trend icon shows ↑↑.
When the cumulative value of the humidity rise or fall does not exceed 1% within 1 hour, the humidity trend icon shows →.
When the current pressure is 1.5hPa higher than the pressure of the past 1 hour, the press trend icon shows ↑.
When the current pressure is 3hPa higher than the pressure of the past 3 hours, the press trend icon shows ↑↑.
When the current pressure is 1.5hPa lower than the pressure of the past 1 hour, the press trend icon shows ↓.
When the current pressure is 3hPa lower than the pressure of the past 3 hours, the press trend icon shows ↓↓.
Temperature and humidity detection cycle: 20 seconds
pressure detection cycle: 20 minutes

Low Power Warning

When the main unit battery voltage is low (3.3V), a battery icon will indicated at the indoor temperature.
When the outdoor sensor battery voltage is low (2.3V), a battery icon will indicated at the outdoor temperature.
When the screen light up with the low battery icon, it is recommended to replace the battery as soon as possible.

Attention

1. Please do not expose the outdoor sensor to direct rain or sunlight.

EN 06

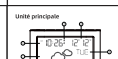
2. Please keep the sensor well ventilated and leave a certain distance between the sensor and the wall to avoid blocking the ventilation of the outdoor sensor.

3. Please place the outdoor sensor at a height of approximately 2.5 m (8.20 ft vertical).
4. Please place the outdoor sensor on a flat surface or hang it steadily in a ventilated area.
5. If the outdoor sensor is used in a place with a lot of electromagnetic interference, the outdoor sensor may be disconnected frequently, please check the correct installation position before recommending.

If you meet any problem when using the machine, please contact us via support@liorque.net

EN 07

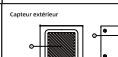
Unité principale



1. Previsione a 12+24ore (Prossimo)
2. Ora 12/24hr
3. Sveglia Fissa
4. Data
5. Giorno della settimana in 7 lingue
6. Pressione
7. Temperatura e umidità interna
8. Temperatura e umidità esterna
9. Canale
10. Temperatura e umidità interna Record massima/minima
11. Registrazione della temperatura e dell'umidità esterna massima/minima
12. Indicazione di batteria scarica della macchina principale
13. Indicatore di allarme batteria esterna
14. Dormire Backlight
15. Impostazione di allarme
16. Ripristino della pressione barometrica
17. Pressione barometrica
18. Indicatore della pressione barometrica
19. Raccolta dati umidità esterna
20. Impostazione della sveglia
21. Foro di appendere
22. Foro di sostegno
23. Supporto

IT 08

Capteur extérieur



1. Indicateur de signal
2. Trou de batterie
3. Couvercle de la batterie
4. Sélection du canal
5. Bouton de test (pour le test du batteur principal)

Installation

Installez les piles dans l'unité principale et le capteur extérieur, l'écran de l'unité principale s'allume et le signal lumineux rouge de l'unité extérieure clignote, ce qui signifie un clignotement normal.

Appairage du canal

Après avoir installé les piles dans l'unité principale et l'unité extérieure, réglez le canal ➊➋ de l'unité extérieure sur le canal de votre choix.
La séquence de réglages de Avoir présélectionné CH➌➍CH5➎, et la durée maximale de réception est de 3 minutes. ➏ Si aucun signal n'est trouvé dans les 3 minutes, il cessera de rechercher.
➐ Répétez les étapes 1 et 2 pour saisir le mode de jumelage, ➑ appuyez sur le bouton CHANNEL et le maintenir enfoncé.
Attention:
Avant de procéder à l'appairage, réglez l'unité principale et l'unité extérieure sur le même canal. Par exemple, si le canal de l'unité extérieure est CH1, le canal de l'unité principale doit également être réglé sur CH1.

FR 09

Réglage de l'unité principale

Après la mise sous tension, l'écran s'affiche complètement pendant 3 secondes avec le son ⏰ et le rétroéclairage reste allumé pendant 10 secondes.
Ensuite, l'écran clignote et vous pouvez appuyer sur le bouton ➊➋ pour ajuster les conditions météorologiques actuelles ou attendre 20 secondes (appuyer brièvement sur le bouton PRESSURE pour quitter, les prévisions météorologiques seront mises à jour automatiquement dans les 12 à 24 heures).

Affichage par défaut:

Chaque:	Format de l'heure:	Fuseau horaire:	Fuseau horaire:	Unités de température:	Unités de pression:	Format de la date:
AM 12:00	12H	IDW	EN	°C	hPa/inHg	MM-JJ

Interrupteur 12/24H

Appuyez brièvement sur le bouton SET pour passer à l'affichage 12 ou 24 heures, 12 heures lorsque AM/PM est affiché, 24 heures lorsque rien n'est affiché.

Réglage de l'heure et de la date

Appuyez sur le bouton SET et maintenez-le enfoncé pour accéder au réglage de l'heure, appuyez sur ➊➋ pour ajuster le chiffre de l'heure (appuyez longtemps sur ➊➋ pour un ajustement rapide).
Appuyez brièvement sur le bouton SET pour accéder au réglage des minutes, appuyez sur ➊➋ pour ajuster le chiffre des minutes (appuyez longtemps sur ➊➋ pour un réglage rapide).
Appuyez brièvement sur le bouton SET pour accéder au réglage de l'année, appuyez sur ➊➋ pour ajuster le chiffre de l'année (appuyez longtemps sur ➊➋ pour un ajustement rapide).
➌ Appuyez brièvement sur le bouton SET pour accéder au réglage du format de la date et du mois, vous pouvez régler le format du mois/date (MM/JJ) ou jour d'abord (JJ/MM).
Appuyez brièvement sur le bouton SET pour accéder au réglage du format de la date et du mois, vous pouvez régler le format du mois/date (MM/JJ) ou jour d'abord (JJ/MM).
Appuyez brièvement sur le bouton SET pour accéder au réglage du format de la date et du mois, vous pouvez régler le format du mois/date (MM/JJ) ou jour d'abord (JJ/MM).
➍ Appuyez brièvement sur le bouton SET pour accéder au réglage du format de la date et du mois, vous pouvez régler le format du mois/date (MM/JJ) ou jour d'abord (JJ/MM).