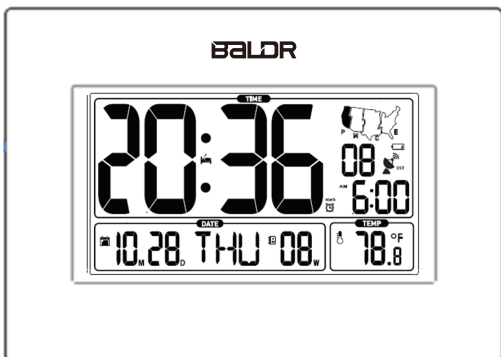


ATOMIC ALARM CLOCK

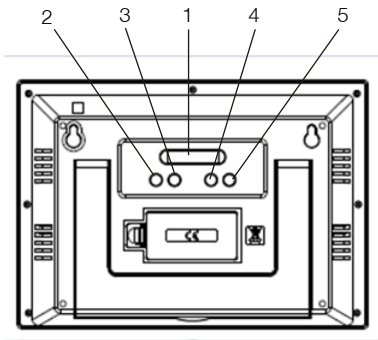


We thank you for the purchase of Baldr Atomic Alarm Clock. It has been designed and constructed using innovative components and techniques to enable the perfect display of calendar, time and temperature by this device. Please read the instructions carefully to become familiar with the properties and functions, before you use the unit.

For the start-up of this device you require:
2x "AA", alkaline batteries (not included)

OVERVIEW

MAIN UNIT



1.SNOOZE

2.TIME SET

3.AL SET

4.UP

5.DOWN

FEATURES

MAIN UNIT

1. RCC in WWVB
2. Time zone switch from PST/MST/CST/EST
3. Big time display with seconds
4. 12/24 hour selectable
5. Calendar: Month, Date, Weekday, Week
6. 8-language weekday display: English, Germany, French, Italian, Dutch, Spanish, Denmark, Portugal.
7. Indoor temperature display in $^{\circ}\text{F}/^{\circ}\text{C}$ selectable
8. Temperature range: 14°F - 122°F (-10°C - $+50^{\circ}\text{C}$)
9. Dual alarm function (Mon to Fri or Mon to Sun)
10. Snooze function
11. Low Battery Indicator

GETTING STARTED

POWER SUPPLY

1. Remove the battery compartment cover.
2. Insert 2xAA batteries matching the polarity (+and-).
 - 1)When batteries installed, LCD will full display for 3 seconds, then you will hear "BI" sound → change to normal display.
 - 2)Calendar default value: year: 2015, Month: Jan, date: 1st, hour:12:00
 - 3) Alarm time default: AM12:00 OFF;
 - 4) Temperature unit default : °F
 - 5)Time Zone default: PST
 - 6)Language weekdays display default: ENG






TIME SET

Automatic Time Set

RCC Receiving Conditions:

1. When power on or reset, the clock will start searching WWVB signal for 7 minutes.
2. There are daily automatic WWVB receiving at 1:00AM,2:00AM, 3:00AM, 4:00AM, 5:00AM. It will first start receiving WWVB time at 1:00AM, 2:00AM, 3:00AM each day. If WWVB time is not received till 3:00AM, it will start receiving again at 4:00AM and 5:00AM. If the time is not successfully received at 5:00AM, there will be no receiving the day. It will start searching for signal at 1:00AM the next day.
3. On normal time mode, press and hold "DOWN" key for 2 seconds to enter WWVB signal receiving

RCC Receiving Conditions:

- a. When receiving signal , RCC icon  will be flashing by "1HZ";
- b. When signal received, RCC icon  will be flashing by "1HZ";
- c. When signal is weak and cannot tell the right signal, icon of  will be flashing by "1HZ"as well ;
- d. When signal successfully received, LCD will display complete RCC icon , and exit RCC receiving.
- e. If no signal is received, the RRC icon  will disappear.

Note: On the receiving mode, press and hold "DOWN" key for 3 seconds to exit RCC receiving.

Manual Time Set

1. In standard mode, press and hold "TIME SET" key for 3 seconds to enter into time setting.
2. The figure to be set will be flashing.
3. Press "UP" or "DOWN" key to increase or decrease setting value with one step. Hold "UP" or "DOWN" key, the setting value will increase or decrease quickly.
4. Press "TIME SET" key to confirm and move to next setting.
5. The time setting order is: Year → Month → Date → Weekday Language → Time Zone → 12/24H → Hour → Minute → Exit
 - a) Language order: ENG → GER → FRE → ITA → DUT → SPA → DAN → POR
 - b) Calendar from 2000~2099
6. If no operation within 10 seconds, it will exit setting and back to time mode.
7. Press "TIME SET" again to confirm and exit setting
8. On normal time mode, press "UP" key to change the hour display in 12/24H.

ALARM SET

1. On normal time mode, press and hold "AL SET" key for 3 seconds to enter into alarm time setting
Setting order: hour → min → exit
2. The figure to be set will be flashing.
3. Press "UP" or "DOWN" key to increase or decrease setting value by one step. Hold "UP" or "DOWN" key to quickly change the setting value.
4. Press "AL SET" key to confirm the setting
5. If no operation within 10 seconds, it will exit setting.
6. ALARM ON/OFF:
On normal time mode, press "AL SET" key to turn on/off the alarm. Selectable order is MO-SU → MO-FR → ALARM OFF.
7. alarm ring:
 - a) Ringing lasts for 2 minutes
 - b) Ringing:
 - 0-10 seconds: BI per second
 - 11-20 seconds: BI BI per second
 - 21-30 seconds: BI BI BI BI per second
 - 31-120 seconds: continuous BI
 - c) When alarm ringing, press "SNOOZE" key. The snooze interval is 5 minutes. The "🔔" symbol will flash. Press any other key (except "SNOOZE") to cancel snooze. And the alarm will be on same time next day.

8 LANGUAGES WEEKDAYS DISPLAY

COUNTRY	GERMANY	ENGLISH	ITALIAN	FRENCH	NEDERLANDS	SPANISH	DANISH	PORTUGAL
ABBREVIATION	GER	ENG	ITA	FRE	DUT	SPA	DAN	POR
SUNDAY	SON	SUN	DOM	DIM	ZON	DOM	SON	SEG
MONDAY	MON	MON	LUN	LUN	MAA	LUN	MAN	TER
TUESDAY	DIE	TUE	MAR	MAR	DIN	MAR	TIR	QUA
WEDNESDAY	MIT	WED	MER	MER	WOE	MIE	ONS	QUI
THURDAY	DON	THU	GIO	JEU	DON	JUE	TOR	SEX
FRIDAY	FRE	FRI	VEN	VEN	VRI	VIE	FRE	SAB
SATURDAY	SAM	SAT	SAB	SAM	ZAT	SAB	LOR	DOM

Temperature function

- Temperature range: 14 °F -122 °F (-10 °C ~+ 50 °C) .Higher than + 50 °C display HH.H. Lower than -10 °C display LL.L
- Temperature detect will pause when alarm ring or RCC reception working
- On normal time mode, press "DOWN" key to switch °F/°C.

PRECAUTIONS

- Do not clean any part of the product with benzene, thinner or other solvent chemicals. When necessary, clean with a soft cloth.
- Never immerse the product in water. This will damage the product.
- Do not subject the product to extreme force, shock, or fluctuations in temperature or humidity.
- Do not tamper with the internal components.
- Do not mix new and old batteries or batteries of different types.
- Do not mix alkaline, standard or rechargeable batteries with this product.
- Remove the batteries if storing this product for a long period of time.
- Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

WARRANTY

- BALDR provides a 1-year limited warranty on this product against manufacturing defects in materials and workmanship.
- Warranty service can only be performed by our authorized service center. The original dated bill of sale must be presented upon request as proof of purchase to us, or our authorized service center.
- The warranty covers all defects in material and workmanship with the following specified exceptions:(1) damage caused by accident, unreasonable use or neglect (including the lack of reasonable and necessary maintenance); (2) damage occurring during shipment (claims must be presented to the carrier); (3) damage to, or deterioration of any accessory or decorative surface;(4) damage resulting from failure to follow instructions contained in your owner's manual.
- This warranty covers only actual defects within the product itself, and does not cover the cost of installation or removal from a fixed installation, normal set-up or adjustments, claims based on misrepresentation by the seller or performance variations resulting from installation-related circumstances.
- To receive warranty service, the purchaser must contact with BALDR nominated service center for the problem determination and service procedure.

Thank you for your choice of BALDR products!

BALDR

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