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1. In normal mode, press "SET ALARM" key to enter the alarm time setting mode.
2. Press "+ CHANNEL" or "-MIN.MAX." key to set the alarm time.
3. Press "SET ALARM" key to save and exit the setting mode. "a" indicates alarm is ON.

**ALARM TIME SETTING**

1. In normal time mode, press "SET ALARM" key to enter the alarm time setting mode.
2. Press "+ CHANNEL" or "-MIN.MAX." key to set the alarm time.
3. Press "SET ALARM" key to save and exit the setting mode. "a" indicates alarm is ON.

**ALARM ON/OFF**

- Press "ALARM ON/OFF" key once to display the current alarm time.
- Press it again to turn alarm ON/OFF.

**RECORDS**

1. Follow the directions above to set the alarm time.
2. During the alarm time setting period, press and hold "+ CHANNEL" and "-MIN.MAX." for 5 seconds.
3. Press any other key to turn the alarm off and relocate the sensor or main display unit away from electronic devices, or hit the reset buttons on the main unit's battery with 2 new AA batteries.
4. The indoor and outdoor temperature will be turned on all the time.

**SLIDE "PROJECTION ON/OFF" switch to turn on the projection light.**

- The projection light must be on a dark background and within 1-4 meters (3 to 12 feet) from the clock, see example below:

**PROJECTION ON/OFF**

- Slide the "PROJECTION ON/OFF" switch to turn on the projection light. The projection light must be on a dark background and within 1-4 meters (3 to 12 feet) from the clock.

**DON'T FORGET**

1. Slide "PROJECTION ON/OFF" to turn on the projection light.
2. Press and hold "SNOOZE/LIGHT" key to turn on projection light for 5 seconds.
3. When using AC power adapter, the projector will be turned on all the time.
4. The indoor and outdoor temperature will be projected alternatively for 5 seconds.
5. If the alarm is set to go off, the alarm icon "a" will be projected.
6. Press "180 FLIP" to rotate the projected image by 180°.
7. Turn "FOCUS" knob to focus the projected image.

**MEASUREMENTS**

- The indoor and outdoor temperature will be displayed in a 12-hour clock.
- The indoor and outdoor temperature will be turned on all the time.
- If the low battery icon turns on next to the outdoor temperature reading, replace the sensor's battery with 2 AAA batteries.
- If the low battery icon turns on next to time, replace the main unit's battery with 2 new AA batteries.

**SPECIFICATIONS**

**TYPE DESCRIPTION**

**MAIN UNIT**

- L x W x H: 139 x 42 x 80 mm (5.43 x 1.65 x 3.23 in)
- Weight: 190g
- Signal frequency: 433 MHz
- Temperature range: -5°C to 50°C (23°F to 122°F)
- Temperature resolution: 0.1°C (0.2°F)
- Ice alert temperature range: 3°C to -2°C (37°F to 28°F)
- Power: 2 x AA 1.5V batteries

**REMOTE UNIT (EW-99)**

- L x W x H: 58 x 23 x 100 mm (2.28 x 0.9 x 3.94 in)
- Weight: 50g
- Signal frequency: 433 MHz
- Number of channel: 3
- Transmission range: 30 m (98 ft) unobstructed
- Temperature range: -20°C to 60°C (-4°F to 140°F)
- Power: 2 x AAA 1.5V batteries

**NOTES**

1. If no signals are received or the transmission is interrupted, "-" will appear on the display.
2. Replace the batteries if the batteries are low, relocate the sensor or main display unit away from electronic devices, or tilt the reset buttons on the main display unit and sensor.

**WARNING**

Changes or modifications to this unit not express approved by the party responsible for compliance could void the user's authority to operate the equipment.

**PRODUCT**

1. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

**FCC STATEMENT**

Operation is subject to the following two conditions:
1) This device may not cause harmful interference, and
2) This device must accept any interference received, including interference that may cause undesired operation.

**DECLARATION OF CONFORMITY**

The following information is not to be used as contact for support or sales. Please visit our website at www2.oregonscientific.com/service/support for all inquiries.

- **Name:** Oregon Scientific, Inc.
  **Address:** 19861 SW 95th Ave., Tualatin, Oregon 97062 USA
  **Telephone:** 1-800-425-9983

- **Declare that the product:**
  **Product No.:** EW98
  **Product Name:** Projection Alarm Clock with Indoor / Outdoor Thermometer and Ice Alert
  **Manufacturer:** B&G Concept Limited
  **Address:** Block C, 3F, Kaiser Estate, Phase 1, 1-41 Man Yue St., Hung Hom, Kowloon, Hong Kong

- **In conformity with Part 15 of the FCC Rules. Operation is subject to the following two conditions:**
  1) This device may not cause harmful interference,
  2) This device must accept any interference received, including interference that may cause undesired operation.

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