**Beurer WL 80**

# Beurer WL 80 Digital Light Alarm Clock Wake Up Lamp User Manual

Model: WL 80

Introduction Safety Information Components Setup Operation Maintenance Troubleshooting Specifications Warranty & Support

## 1. Introduction

This manual provides comprehensive instructions for the safe and effective use of your Beurer WL 80 Digital Light Alarm Clock Wake Up Lamp. Please read these instructions carefully before first use and keep them for future reference. This device is designed to simulate natural sunrise and sunset, assist with waking up, and provide various audio and light functions.

## 2. Safety Information

Observe the following safety instructions to prevent personal injury or damage to the device:

- Always connect the device to a power outlet with the correct voltage.
- Do not expose the device to moisture or extreme temperatures.
- Do not attempt to open or repair the device yourself. Contact qualified service personnel.
- Keep the device out of reach of children.
- Unplug the device during thunderstorms or when not in use for extended periods.

## 3. Product Components and Controls

Familiarize yourself with the various parts of your Beurer WL 80.




**Figure 1:** Front view of the Beurer WL 80 Digital Light Alarm Clock, showing the large light panel, digital display, and control buttons for Alarm, USB, Menu/Set, FM, and AUX.




**Figure 2:** Rear view of the Beurer WL 80, illustrating the USB port, AUX input, DC 5V power input, and speaker grille.



**Figure 3:** The detachable phone holder accessory for the Beurer WL 80, designed to securely hold a smartphone or MP3 player.

### 3.1 Control Buttons

- **Alarm Button:** Activates/deactivates alarm, enters alarm settings.
- **USB Button:** Selects USB playback mode.
- **Menu/Set Button:** Enters menu, confirms settings.
- **FM Button:** Activates FM radio mode.
- **AUX Button:** Selects AUX input mode.
- **Light Slider:** On the side, controls the main light panel.

## 4. Initial Setup

### 4.1 Unpacking

Carefully remove all components from the packaging. Ensure all parts are present and undamaged. Retain the packaging for future transport or storage.

### 4.2 Power Connection

1. Connect the power adapter to the DC 5V input port on the back of the device (refer to Figure 2).
2. Plug the power adapter into a suitable electrical outlet. The display will illuminate.

### 4.3 Setting the Time

1. Press and hold the **Menu/Set** button until the time display flashes.
2. Use the **+/-** buttons (often integrated with other controls, refer to specific button labels on your device) to adjust the hour. Press **Menu/Set** to confirm.
3. Adjust the minutes using the **+/-** buttons and press **Menu/Set** to confirm.
4. Select 12-hour or 24-hour format if prompted, then confirm.

### 4.4 Attaching the Phone Holder

The included phone holder can be attached to the base of the device for convenient placement of your smartphone or MP3 player (refer to Figure 3).

1. Align the holder's connectors with the slots on the device's base.
2. Gently slide the holder into place until it clicks securely.




**Figure 4:** The Beurer WL 80 with a smartphone resting on the attached holder, demonstrating its use for media playback.

## 5. Operation

### 5.1 Setting an Alarm

The Beurer WL 80 allows for multiple alarm settings with customizable light and sound options.

1. Press the **Alarm** button to select Alarm 1, Alarm 2, or Alarm 3.
2. Press and hold the **Alarm** button to enter alarm settings for the selected alarm. The alarm time will flash.
3. Adjust the hour and minutes using the **+/-** buttons, confirming each with **Menu/Set**.
4. Select the alarm source: Light only, Sound only, Radio, USB, or a combination. Confirm with **Menu/Set**.
5. If Sound/Radio/USB is selected, adjust the volume level.
6. Set the duration for the sunrise simulation (e.g., 15, 30, 45 minutes).
7. Confirm all settings. The alarm icon will appear on the display when active.

To deactivate an alarm, press the **Alarm** button repeatedly until the alarm icon disappears from the display.

### 5.2 Radio Function (FM)

1. Press the **FM** button to enter radio mode.
2. Use the **+/-** buttons to manually tune to a station.
3. Press and hold the **+/-** buttons for automatic station scanning.
4. To save a station, press and hold the **Menu/Set** button when on the desired frequency. Select a preset number and confirm.

### 5.3 USB Playback

The device supports playing audio files from a USB flash drive.

1. Insert a USB flash drive into the USB port on the back of the device (refer to Figure 2).
2. Press the **USB** button to activate USB playback mode.
3. Use the **+/-** buttons to navigate between tracks.
4. Press **Menu/Set** to play/pause.

### 5.4 AUX Input

Connect an external audio device (e.g., smartphone, MP3 player) using a 3.5mm audio cable.

1. Connect one end of the 3.5mm audio cable to the AUX input on the back of the WL 80 (refer to Figure 2).
2. Connect the other end to the headphone jack of your external audio device.
3. Press the **AUX** button to select AUX input mode.
4. Control playback and volume from your external audio device.

### 5.5 Light Functions

The WL 80 offers various light modes:

- **Wake-up Light:** Simulates a sunrise, gradually increasing light intensity and changing color from red/orange to white. Activated as part of an alarm setting.
- **Sunset Simulation:** Gradually decreases light intensity and changes color from white to red/orange, assisting with falling asleep. Activated via a dedicated menu option (refer to device menu for specific steps).
- **Mood Light:** Provides ambient lighting with various color options. Use the light slider and menu buttons to cycle through colors or select a fixed color.




**Figure 5:** The Beurer WL 80 showcasing its blue mood light function, with a smartphone positioned on the holder.




**Figure 6:** The Beurer WL 80 displaying a red mood light, suitable for sunset simulation or ambient lighting.

### 5.6 Display Brightness

The display brightness can be adjusted to suit your preference, especially for nighttime use. Access this setting through the **Menu**/**Set** button and navigate to display options.

### 5.7 Snooze Function

When an alarm sounds, press the designated**Snooze** button (often a large button on top or integrated with another control) to temporarily silence the alarm. The alarm will sound again after a set interval (e.g., 9 minutes).

## 6. Maintenance and Care

- **Cleaning:** Disconnect the device from power before cleaning. Wipe the surface with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If not in use for an extended period, store the device in its original packaging in a dry, cool place.
- **Disposal:** Dispose of the device and its components in accordance with local environmental regulations.

## 7. Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Device does not turn on. | No power connection. | Check if the power adapter is securely connected to the device and the wall outlet. |
| Alarm does not sound/light. | Alarm is not activated or settings are incorrect. | Ensure the alarm is enabled and the time, volume, and light settings are correctly configured. |
| Radio reception is poor. | Weak signal or antenna position. | Adjust the position of the device or the integrated antenna. Try scanning for stations again. |
| USB playback not working. | USB drive not recognized or incompatible file format. | Ensure the USB drive is properly inserted. Check if audio files are in a supported format (e.g., MP3). Try a different USB drive. |

## 8. Technical Specifications

- **Model:** WL 80 (Item model number: 589.26)
- **Product Dimensions:** 6.1 x 8.27 x 3.03 inches
- **Item Weight:** 2.42 pounds (1.1 Kilograms)
- **Power Input:** DC 5V, 1.5A (via included adapter)
- **Radio Frequency:** FM
- **Connectivity:** USB, AUX
- **UPC:** 731847621911

## 9. Warranty and Support

For warranty information and customer support, please refer to the warranty card included with your product or visit the official Beurer website. Keep your proof of purchase for any warranty claims.
For further assistance, you may contact Beurer customer service through their official channels.

© 2023 Beurer GmbH. All rights reserved.