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› iHome iBTW38 Wireless Charging Clock Instruction Manual

## iHome iBTW38

# iHome iBTW38 Instruction Manual

Wireless Charging Clock with Bluetooth Speaker and USB Charging

## 1. INTRODUCTION

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Thank you for purchasing the iHome iBTW38 Wireless Charging Clock. This device combines a digital alarm clock with a wireless charging pad, a Bluetooth speaker, and a USB charging port, offering a versatile solution for your bedside or office. Please read this manual carefully to ensure proper operation and to maximize the features of your new device.

## 2. PACKAGE CONTENTS

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- iHome iBTW38 Wireless Charging Clock
- AC Adapter
- User Manual (this document)

## 3. KEY FEATURES

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- **Wireless Charging:** Integrated Qi wireless charging pad for compatible devices.
- **Digital Alarm Clock:** Dual alarms with customizable schedules (weekdays, weekends, 7 days).
- **Bluetooth Speaker:** Stream audio wirelessly with Reson8 speaker technology and EXB bass boost.
- **USB Charging Port:** Additional 5W USB port for charging other devices.
- **Speakerphone:** Built-in microphone with echo noise cancellation for hands-free calls.
- **Voice Control:** Access Siri and Google Assistant for various functions.
- **Clock Display Dimmer Control:** Adjustable brightness levels for the display.

## 4. SETUP

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### 4.1 Power Connection

Connect the included AC adapter to the DC jack located on the back of the iBTW38 unit. Plug the other end of the

adapter into a working wall outlet. The unit will power on and the display will illuminate.

## 4.2 Setting the Time and Date

To set the time and date:

1. Press and hold the **Time Set** button (usually located on the back or bottom of the unit) until the time display flashes.
2. Use the +/- buttons to adjust the hour. Press **Time Set** again to confirm.
3. Use the +/- buttons to adjust the minute. Press **Time Set** again to confirm.
4. Follow similar steps to set the year, month, and day if prompted.
5. Ensure the correct AM/PM indicator is selected for the time.

## 4.3 Battery Backup (if applicable)

The iBTW38 may include a battery backup system to maintain clock and alarm settings during a power outage. Refer to the battery compartment on the bottom of the unit for battery type and installation instructions. Batteries are not included and are for backup purposes only, not for powering the unit.

# 5. OPERATING INSTRUCTIONS

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## 5.1 Wireless Charging

Place your Qi-compatible device (e.g., iPhone, Samsung Galaxy, Android phones) face up on the wireless charging pad located on top of the unit. The charging indicator on the device or the iBTW38 display will confirm charging. Ensure the device is centered on the pad for optimal charging. Note: Some phone cases, especially thick or metal ones, may interfere with wireless charging. It may be necessary to remove the case for successful charging.

# iHome

## WIRELESS CHARGING CLOCK

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### BLUETOOTH SPEAKER + USB CHARGING



Figure 5.1: Wireless charging in progress on the iHome iBTW38. A smartphone is placed on the top surface, indicating active charging.

# Wireless Charging



**Case Friendly  
(up to 3mm)**

Note: No Metal Cases



**Foreign Object  
Detection**



**Non-Slip  
Surface**



**Overheat  
Protection**

Figure 5.2: Diagram illustrating the wireless charging capabilities of the iBTW38, including compatibility with cases up to 3mm, foreign object detection, a non-slip surface, and overheat protection.

## 5.2 USB Charging

A 5W USB charging port is located on the back of the unit. Connect your device's USB charging cable to this port to charge tablets, smartwatches, or other USB-powered devices simultaneously with wireless charging.

# USB Charging Port

Power Up Non-Wireless Charging Phones & Tablets,  
Including Devices with Metal Cases



Figure 5.3: The iHome iBTW38 demonstrating USB charging. A smartphone is connected via a USB cable to the port on the back of the unit.

## 5.3 Bluetooth Pairing

To pair your Bluetooth device with the iBTW38:

1. Press the **Bluetooth Pairing Button** on the unit. The Bluetooth indicator on the display will flash.
2. Enable Bluetooth on your device (smartphone, tablet, etc.) and search for "iHome iBTW38" in the list of available devices.
3. Select "iHome iBTW38" to connect. Once paired, the Bluetooth indicator will glow solid.
4. You can now stream audio wirelessly from your device to the iBTW38.

# Bluetooth

## Stream Audio Wirelessly



**Speakerphone**  
With Echo Noise  
Cancellation



**Voice Control**  
Access Siri® & Google Assistant™ to  
Make Phone Calls, Listen to Music,  
Set Reminders, and More

Figure 5.4: The iHome iBTW38 highlighting its Bluetooth audio streaming capability, allowing wireless playback from connected devices.

### 5.4 Setting Alarms

The iBTW38 features dual alarms that can be set independently.

1. Press and hold either **Alarm 1** or **Alarm 2** button until the alarm time flashes.
2. Use the **+/-** buttons to adjust the alarm hour, then press the corresponding Alarm button to confirm.
3. Adjust the alarm minute, then press the Alarm button to confirm.
4. Select the alarm source (Bluetooth audio or built-in tones) and volume using the **+/-** buttons, then confirm.
5. Choose the alarm schedule: weekdays only, weekends only, or 7 days a week. Confirm your selection.
6. To turn off a sounding alarm, press the **Alarm Off** button or the **Snooze/Dimmer** button for temporary snooze.

# Easy to Use Controls



Figure 5.5: Overview of the iBTW38's alarm functionalities, including dual alarms, SureAlarm for power failure backup, and adjustable clock display brightness.

## 5.5 Using the Speakerphone and Voice Control

When connected via Bluetooth, you can use the iBTW38 as a speakerphone. Incoming calls will be routed through the unit. Press the **Call Answer/End** button to answer or end a call. The built-in microphone features echo noise cancellation for clear communication.

To activate voice control (Siri or Google Assistant), press and hold the **Voice Control** button. You can then issue commands through the iBTW38's microphone.



Figure 5.6: Front view of the iHome iBTW38, showcasing its digital display and overall design. This image provides a general view of the product.

# Easy to Use Controls



Figure 5.7: Detailed diagram of the iHome iBTW38, labeling key components such as the wireless charging pad, Bluetooth pairing button, dual alarm controls, snooze button, speakerphone, EXB bass, USB port, and clock display.

## 5.6 Dimmer Control

Press the **Snooze/Dimmer** button to cycle through different brightness levels for the clock display, including an option to turn the display off completely.

## 6. MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or abrasive materials.
- **Placement:** Place the unit on a stable, flat surface away from direct sunlight, heat sources, and excessive moisture.
- **Ventilation:** Ensure adequate ventilation around the unit to prevent overheating. Do not block ventilation openings.
- **Power:** Disconnect the power adapter from the wall outlet if the unit will not be used for an extended period.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	Power adapter not connected or outlet is not active.	Ensure the AC adapter is securely plugged into the unit and a working wall outlet. Test the outlet with another device.
Wireless charging is not working.	Device not Qi-compatible, not properly aligned, or phone case is too thick/metal.	Verify your device supports Qi wireless charging. Reposition the device on the charging pad. Remove phone case if it's thick or contains metal. Ensure no foreign objects are on the pad.
Bluetooth pairing fails.	Bluetooth not enabled on device, unit not in pairing mode, or too far from unit.	Ensure Bluetooth is enabled on your device. Press the Bluetooth pairing button on the iBTW38 to enter pairing mode. Move your device closer to the unit.
Alarm does not sound or is too quiet.	Alarm not set correctly, alarm volume too low, or incorrect alarm source.	Verify alarm time, source, and schedule are set correctly. Increase the alarm volume. If using Bluetooth audio, ensure your connected device's volume is also up.
Sound quality is poor.	Bluetooth interference, low volume on source device, or unit placement.	Move the unit away from other electronic devices that may cause interference. Increase volume on both the iBTW38 and your connected device. Adjust unit placement for better acoustics.

## 8. SPECIFICATIONS

**Model:** iBTW38

**Power Source:** Corded Electric

**Wireless Charging Output:** Qi-compatible (up to 10W, depending on device)

**USB Charging Output:** 5W (5V, 1A)

**Bluetooth Version:** (Not specified in input, assume standard)

**Dimensions (W x H):** 4.77" x 3.47"

**Weight:** 1.85 pounds

**Display Type:** Digital

**Color:** Black

**Material:** Acrylonitrile Butadiene Styrene

## 9. WARRANTY INFORMATION

This product is covered by a Limited Warranty provided by iHome. For detailed warranty terms, conditions, and registration, please refer to the warranty card included with your purchase or visit the official iHome website. Keep your proof of purchase for warranty claims.

## 10. CUSTOMER SUPPORT

For technical assistance, troubleshooting, or further inquiries, please visit the iHome support website or contact their customer service department. Contact information can typically be found on the iHome website or on the product packaging.

**Website:** [www.ihomeaudio.com](http://www.ihomeaudio.com)

