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› iHome IUVBT1 UV-C Sanitizer with Bluetooth Speaker Instruction Manual

iHome IUVBT1

iHome IUVBT1 UV-C Sanitizer with Bluetooth Speaker

MODEL: IUVBT1

1. Introduction

This manual provides comprehensive instructions for the safe and effective use of your iHome IUVBT1 UV-C Sanitizer with Bluetooth Speaker. Please read this manual thoroughly before operating the device and retain it for future reference.

2. Safety Information

- **UV-C Light Exposure:** Do not look directly at the UV-C light when the sanitization cycle is active. Prolonged exposure can be harmful to eyes and skin. The device is designed with safety interlocks to prevent UV-C exposure when the lid is open.
- **Electrical Safety:** Use only the provided power adapter. Do not expose the device to water or excessive moisture. Disconnect power before cleaning.
- **Children:** Keep the device out of reach of children.
- **Intended Use:** This device is intended for sanitizing small personal items and for use as a Bluetooth speaker and alarm clock. Do not use for purposes other than those specified in this manual.

3. Package Contents

Verify that all items are present in your package:

- iHome IUVBT1 UV-C Sanitizer with Bluetooth Speaker
- AC Power Adapter
- User Manual

4. Product Overview

The iHome IUVBT1 is a versatile device combining UV-C sanitization technology with a Bluetooth speaker

and alarm clock functionality. It is designed to sanitize various small personal items and provide audio entertainment.



Figure 4.1: Front view of the iHome IUVBT1, showing the digital clock display and a smartphone connected for charging.



Figure 4.2: The iHome IUVBT1 with its lid open, showcasing the internal UV-C LEDs for sanitization.



Figure 4.3: The sanitization compartment of the iHome IUVBT1, demonstrating its capacity to hold multiple personal items for cleaning.



Figure 4.4: The iHome IUVBT1 integrated into a home setting, highlighting its compact design suitable for a nightstand or desk.

5. Setup

1. **Power Connection:** Connect the supplied AC power adapter to the DC input jack on the back of the unit. Plug the adapter into a working wall outlet. The unit will power on and the clock display will illuminate.
2. **Setting the Clock:** Refer to the controls on the top panel for time setting buttons. Typically, a 'Time Set' button is pressed and held, then '+' or '-' buttons are used to adjust hours and minutes.
3. **Bluetooth Pairing:** Press the Bluetooth pairing button on the unit. The Bluetooth indicator will flash. On your mobile device, enable Bluetooth and select 'iHome IUVBT1' from the list of available devices. Once paired, the indicator will glow solid.
4. **USB Charging:** The unit features a USB charging port on the back. Connect your device's USB charging cable to this port to charge your device.

6. Operating Instructions

6.1. UV-C Sanitization

The iHome IUVBT1 utilizes UV-C light to sanitize items. The sanitization cycle duration is typically 3 minutes, as indicated by the device.

1. Open the lid of the sanitization compartment.
2. Place your items (e.g., smartphone, keys, glasses, face mask) inside the compartment. Ensure items are not overlapping excessively to allow for maximum UV-C exposure.
3. Close the lid securely. The device will automatically begin a 3-minute sanitization cycle. The display may show a countdown.
4. Once the cycle is complete, the device will indicate completion (e.g., 'End' on the display or an audible alert). You may then open the lid and remove your sanitized items.

6.2. Bluetooth Speaker Function

After pairing your device (as described in Section 5.3), you can stream audio wirelessly to the iHome IUVBT1.

- Ensure your device is paired and connected to the iHome IUVBT1.
- Play audio from your connected device. The sound will output through the iHome IUVBT1 speaker.
- Use the volume controls on the unit or your connected device to adjust the audio level.

6.3. Alarm Clock Function

The iHome IUVBT1 includes a fully featured alarm clock with an auto-dimming clock sensor.

- **Setting the Alarm:** Press and hold the 'Alarm Set' button (if available, or refer to the specific button layout on your unit). Use the '+' or '-' buttons to set the desired alarm time. Press 'Alarm Set' again to confirm.
- **Activating/Deactivating Alarm:** Press the 'Alarm' button to toggle the alarm on or off. An indicator (e.g., an alarm icon) will appear on the display when the alarm is active.
- **Snooze:** When the alarm sounds, press the 'Snooze' button to temporarily silence it. The alarm will sound again after a set interval.
- **Auto-Dimming:** The clock display automatically adjusts its brightness based on ambient light conditions for optimal visibility.

6.4. Informational Videos

UVC Sanitizer Comparison and Explanation

Your browser does not support the video tag.

This video provides an in-depth explanation of UV-C sanitization technology and compares the effectiveness of various UV-C sanitizers, including the iHome PowerUVC Pro. It demonstrates how UV-C energy is measured and highlights the consistent and effective sanitization provided by the iHome unit.

iHome Health POWERUVC PRO Overview

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This video offers a concise overview of the iHome Health PowerUVC Pro, demonstrating its features and how it effectively sanitizes various personal items using UV-C technology. It emphasizes the device's ability to kill harmful bacteria and viruses without chemicals.

7. Maintenance

- **Cleaning:** Disconnect the power adapter before cleaning. Use a soft, dry cloth to wipe the exterior of the unit. Do not use abrasive cleaners or solvents. For the interior, a slightly damp cloth can be used, ensuring no liquid enters the electronic components.
- **UV-C LEDs:** The UV-C LEDs are designed for long-term use and do not require replacement under normal operating conditions. Do not attempt to replace them.

8. Troubleshooting

- **Device Not Powering On:** Ensure the AC power adapter is securely connected to both the unit and a working wall outlet.
- **Sanitization Cycle Not Starting:** Check that the lid is fully closed. The safety interlock prevents the UV-C lights from activating if the lid is not properly sealed.
- **Bluetooth Not Connecting:** Ensure the unit is in pairing mode (Bluetooth indicator flashing) and your device's Bluetooth is enabled and searching. Try unpairing and re-pairing the device.
- **Alarm Not Working:** Verify that the alarm time is set correctly and the alarm function is activated (alarm icon visible on display). Ensure the volume is not set to minimum.
- **Poor Audio Quality:** Ensure your Bluetooth device is within range and there are no obstructions. Try adjusting the volume on both the unit and your connected device.

9. Specifications

Feature	Specification
Product Dimensions	8.87 x 4.85 x 3.51 inches
Item Weight	2.51 pounds (1.14 Kilograms)
Model Number	IUVBT1
Brand	iHome
Manufacturer	IHOME
Sanitization Method	UV-C Light
Connectivity	Bluetooth
Charging Output	USB

10. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your product or visit the official iHome website. Do not attempt to repair the device yourself, as this may void your warranty.