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> iHome Alarm Clock with Wireless Charging, iPhone Charger and Samsung Charger with USB Charger for Apple and Android Devices

## iHome IOP18B

# iHome Alarm Clock with Wireless Charging

Model: IOP18B

## INTRODUCTION

The iHome IOP18 is a versatile 2-in-1 device combining a digital alarm clock with a wireless charging station. Designed for convenience, it allows you to charge Qi-compatible mobile devices wirelessly and a secondary device via its 5W USB port. This compact unit features an adjustable brightness display and programmable snooze, making it an ideal addition to any bedroom or home office.



Figure 1: The iHome Alarm Clock with Wireless Charging, Model IOP18B, shown in its retail packaging.

## Key Features:

- **Qi-Certified Wireless Charging:** Provides up to 5W wireless charging for compatible smartphones and devices, including iPhone, AirPods, Samsung, and other Android devices.
- **USB Charging Port:** An additional 5W USB Type-A port allows for simultaneous charging of a second device

(charging cable not included).

- **Digital Alarm Clock:** Features a clear 12/24 hour display with adjustable brightness levels.
- **Customizable Alarms:** Set alarms for every day, work week, or weekend schedules.
- **Programmable Snooze:** Snooze duration can be set from 1 to 29 minutes.
- **Case-Friendly Design:** Wirelessly charges through most lightweight phone cases.

## SETUP

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### 1. Power Connection

Connect the included AC adapter to the DC jack located on the back of the iHome IOP18 unit. Plug the other end of the adapter into a standard wall outlet (100V - 240V universal voltage compatible).



Figure 2: The iHome IOP18 unit with its power adapter, ready for connection.

### 2. Initial Time Setting

Upon first power-up, the clock display may flash. Refer to the "Operating" section for detailed instructions on how to set the current time.

### 3. Placement for Wireless Charging

Place the unit on a flat, stable surface. For optimal wireless charging, ensure there are no metal objects or thick cases between your device and the charging pad.

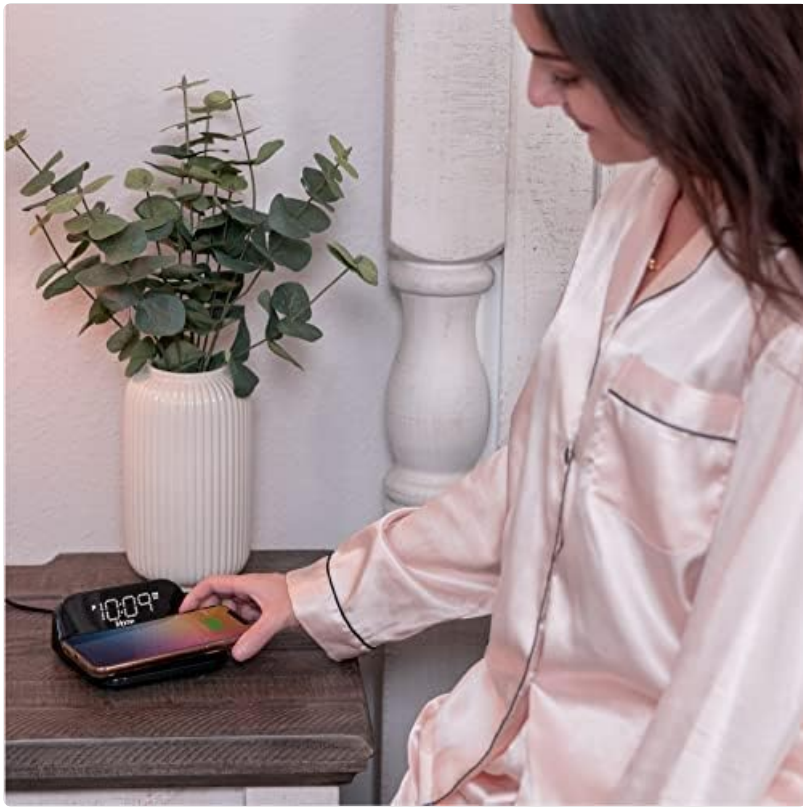


Figure 3: The iHome IOP18 placed on a nightstand, demonstrating a phone being wirelessly charged.

## OPERATING INSTRUCTIONS

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### Setting the Time

1. Press and hold the **Time Set** button (usually located on the top or back of the unit) until the time display flashes.
2. Use the **+** or **-** buttons to adjust the hour. Pay attention to AM/PM indicators.
3. Press the **Time Set** button again to confirm the hour and move to minutes.
4. Use the **+** or **-** buttons to adjust the minutes.
5. Press the **Time Set** button one last time to save the time and exit time setting mode.

### Setting Alarms

The unit supports multiple alarm schedules (every day, work week, weekend).

1. Press and hold the **Alarm 1** or **Alarm 2** button until the alarm time flashes.
2. Use the **+** or **-** buttons to set the desired alarm hour.
3. Press the **Alarm** button again to confirm the hour and move to minutes.
4. Use the **+** or **-** buttons to set the desired alarm minutes.
5. Press the **Alarm** button again to select the alarm schedule (e.g., 7-day, 5-day, 2-day).
6. Press the **Alarm** button one last time to save the alarm settings.



Figure 4: Top view of the iHome IOP18, highlighting the control buttons for time, alarm, and snooze settings.

## Using the Snooze Function

When an alarm sounds, press the **Snooze** button to temporarily silence the alarm. The snooze duration can be programmed from 1 to 29 minutes. To adjust the snooze time, refer to the full user manual or product settings.

## Adjusting Display Brightness

The clock display has adjustable brightness levels. Look for a dedicated **Dimmer** or **Brightness** button, or a combination of buttons, to cycle through brightness settings.

## Wireless Charging

Place your Qi-compatible device directly onto the wireless charging pad. Ensure the device is centered on the pad for optimal charging. A charging indicator on the unit or your device will confirm charging status. The unit is designed to charge through most lightweight cases.



Figure 5: A smartphone positioned on the wireless charging pad, indicating active Qi-certified charging.

## USB Charging

Connect your secondary device (e.g., another smartphone, smartwatch, or earbuds) to the 5W USB Type-A port located on the back or side of the unit using your device's charging cable (not included).



Figure 6: The iHome IOP18 demonstrating simultaneous charging of an Apple Watch via the USB port and AirPods wirelessly.

## MAINTENANCE

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### Cleaning

To clean the unit, gently wipe the surface with a soft, dry cloth. Do not use liquid cleaners, abrasive cleaners, or sprays, as these may damage the finish or internal components. Ensure the unit is unplugged before cleaning.

### General Care

- Avoid placing the unit in direct sunlight or near heat sources.
- Do not expose the unit to moisture, rain, or extreme temperatures.
- Handle the unit with care to prevent drops or impacts.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on / Display is blank.	Power adapter not connected properly or power outlet is not active.	Ensure the AC adapter is securely plugged into the unit and a working wall outlet. Try a different outlet.
Wireless charging is not working or intermittent.	Device not properly aligned, thick phone case, foreign objects on pad, or device not Qi-compatible.	<p>Ensure your device is centered on the charging pad.</p> <p>Remove any thick or metallic phone cases.</p> <p>Remove any foreign objects (e.g., credit cards, keys) from the charging pad.</p> <p>Verify your device supports Qi wireless charging.</p> <p>Restart the iHome unit by unplugging and replugging the power adapter.</p>
USB charging is not working.	USB cable is faulty, device not compatible, or unit is overloaded.	<p>Try a different USB cable.</p> <p>Ensure your device is compatible with 5W USB charging.</p> <p>If charging multiple devices, try charging only one at a time to see if it resolves the issue.</p>
Alarm does not sound.	Alarm not set correctly, alarm volume too low, or alarm is disabled.	<p>Verify alarm time and schedule are correctly set.</p> <p>Ensure alarm volume is audible (if adjustable).</p> <p>Check if the alarm is enabled (indicated by an alarm icon on the display).</p>

## SPECIFICATIONS

Feature	Detail
Brand	iHome
Model Number	IOP18B
Color	Black
Display Type	Digital
Special Feature	Wireless Charging, Alarm Clock
Power Source	Corded Electric (AC Adapter)
Input Voltage	5 Volts (Unit), 100V - 240V (Adapter)

Feature	Detail
Wireless Charging Output	Up to 5W (Qi-certified)
USB Charging Output	5W USB Type-A Port
Dimensions (L x W x H)	5.5 x 4.8 x 2.7 inches
Item Weight	10.2 ounces
Material	Plastic, Metal Frame
Manufacturer	SDI Technologies
UPC	047532919011

## WARRANTY INFORMATION

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This iHome product is covered by a Manufacturer's Warranty. For specific details regarding the warranty period, coverage, and claims process, please refer to the documentation included with your product or visit the official iHome support website.

## SUPPORT AND CONTACT

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For further assistance, technical support, or to explore other iHome products, please visit the official iHome brand store or their customer support portal.

[Visit the iHome Store](#)

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