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iHome iP46 Portable 30-Pin iPod/iPhone Speaker Dock Instruction Manual

Model: IP46BVC

1. INTRODUCTION

The iHome iP46 is a portable speaker system designed for iPod and iPhone models with a 30-pin connector. It features a retracting universal dock for charging and playing audio, a rechargeable internal battery for portability, and enhanced audio technologies like SRS TruBass and Reson8 speaker chambers. This manual provides instructions for setting up, operating, maintaining, and troubleshooting your iP46 speaker dock.

Compatible Devices: iPod nano (1G, 2G, 3G, 4G, 5G, 6G), iPod classic (4G, 5G, 5.5G, 6G), iPod touch (1G, 2G, 3G), iPhone (1G, 3G, 3GS, 4).



Figure 1: iHome iP46 Portable Speaker Dock with an iPhone docked. This image shows the speaker dock from a slightly elevated angle, highlighting the docked iPhone and the speaker grilles on either side.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- iHome iP46 Portable Speaker System
- AC Adapter
- User's Manual (this document)

3. SETUP

1. **Power Connection:** Connect the supplied AC adapter to the DC input jack on the back of the iP46 unit. Plug the other end of the AC adapter into a standard wall outlet. The unit will begin charging its internal rechargeable battery.
2. **Charging the Internal Battery:** The iP46 features a rechargeable lithium-ion battery. When connected to AC power, the battery will charge automatically. A charge indicator on the top of the speakers will illuminate when charging and indicate charge status.
3. **Docking Your Device:** Gently press the retracting universal dock to extend it. Carefully place your compatible iPod or iPhone onto the 30-pin connector in the dock. No inserts are required.
4. **Positioning the Unit:** The iP46 includes a folding support and stand for stability. Extend these components as needed to ensure the unit is stable on a flat surface.



Figure 2: Side view of the iHome iP46. This image illustrates the unit's profile with its folding stand extended, demonstrating its portable design.

4. OPERATING INSTRUCTIONS

1. **Power On/Off:** Press the **Power** button located on the top of the unit to turn the iP46 on or off.
2. **Playing Audio from Docked Device:** Once your iPod or iPhone is docked and the unit is powered on, audio will play through the iP46 speakers. Use your device's controls to select and play music.
3. **Charging Docked Device:** When the iP46 is connected to AC power, your docked iPod or iPhone will charge automatically, regardless of whether the speaker unit is powered on.
4. **Volume Control:** Use the **Volume Up (+)** and **Volume Down (-)** buttons on the top of the iP46 to adjust the playback volume.
5. **SRS TruBass:** Press the **SRS** button to activate or deactivate the SRS TruBass feature. This digital sound processing technology enhances bass response and clarity.
6. **Auxiliary Input:** To play audio from external sources (e.g., CD player, MP3 player, computer), connect a 3.5mm audio cable (not included) from the audio output of your external device to the **Auxiliary Input** jack on the back of the iP46. The unit will automatically switch to auxiliary input mode when a connection is detected.
7. **Portability:** For transport, ensure the iPod/iPhone is removed, retract the universal dock, and fold the support stand under the unit.



Figure 3: Front view of the iHome iP46. This image provides a direct view of the speaker dock with an iPhone securely placed in its central docking station.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use liquid cleaners or abrasive materials.
- **Battery Care:** The internal rechargeable battery is not user-replaceable. To maximize battery life, avoid fully discharging the unit frequently. Recharge the unit regularly, especially if it will be stored for an extended period.
- **Storage:** When not in use, store the unit in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not power on.	No AC power; internal battery discharged.	Ensure AC adapter is securely connected to both the unit and a working wall outlet. Allow time for the internal battery to charge.
No sound from speakers.	Volume too low; device not properly docked; auxiliary cable not fully inserted; device not playing audio.	Increase volume on both the iP46 and your docked device. Re-dock the device. Ensure auxiliary cable is fully inserted. Verify audio is playing on your device.
Docked device is not charging.	AC adapter not connected; device not properly docked.	Ensure the iP46 is connected to AC power. Re-dock the device firmly.
Poor sound quality.	SRS TruBass setting; audio source quality; device volume too high/low.	Toggle SRS TruBass on/off to see if it improves. Ensure your audio source is of good quality. Adjust volume levels on both the iP46 and your device to avoid distortion.

7. SPECIFICATIONS

Model: IP46BVC

Product Dimensions: 3.6 x 1.9 x 13 inches (9.14 x 4.83 x 33.02 cm)

Item Weight: 3.05 pounds (1.38 kg)

Power Source: AC Adapter, Internal Rechargeable Lithium-ion Battery

Compatible Devices: iPod Nano, iPod Touch, iPhone (30-pin connector models)

Hardware Interface: USB Docking Station, 3.5mm Auxiliary Input

Color: Black

Manufacturer: Sound Design, Inc.

ASIN: B003ARSO08

GTIN (UPC): 00047532893694

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official iHome website. Keep your purchase receipt as proof of purchase for warranty claims.

Note: The internal battery is not user-replaceable. Attempting to replace the battery may void your warranty.

Related Documents - IP46BVC

	<p><u>iHome iD83 The Home System For Your iPad User Manual</u></p> <p>Comprehensive user manual for the iHome iD83 Home System for iPad, covering setup, operation of alarms, radio, device docking, safety guidelines, troubleshooting common issues, and warranty information.</p>
	<p><u>iHome iP11 Alarm Clock Radio User Manual - iPhone/iPod Dock, Time Sync, Sleep, and Alarm Features</u></p> <p>Comprehensive user manual for the iHome iP11 alarm clock radio. Learn how to set the clock, charge and play your iPhone/iPod, use the alarm and sleep functions, troubleshoot issues, and understand safety and warranty information.</p>
	<p><u>iHome iDN38 System for iPad, iPhone, iPod - User Manual</u></p> <p>Comprehensive user manual for the iHome iDN38 system, detailing setup, operation, features, safety instructions, and troubleshooting for your iPad, iPhone, and iPod. Learn how to connect, set alarms, listen to music, and maintain your device.</p>
	<p><u>iHome iD85: The Home System for Your iPad - User Manual</u></p> <p>Comprehensive user manual for the iHome iD85, detailing setup, operation, features, troubleshooting, and warranty information for this home audio system and docking station compatible with iPad, iPhone, and iPod.</p>
	<p><u>iHome iP11 Alarm Clock for iPhone and iPod: User Manual</u></p> <p>Comprehensive user manual for the iHome iP11 alarm clock, detailing setup, operation, features, safety guidelines, and troubleshooting for iPhone and iPod devices.</p>
	<p><u>iHome iPL22 FM Clock Radio with iPhone/iPod Dock User Manual</u></p> <p>User manual for the iHome iPL22 FM clock radio, detailing setup, features, alarm functions, iPhone/iPod integration, and safety information.</p>