

## Philco PSS2000-BK

# Philco PSS2000-BK Mini Stereo Shelf System User Manual

Model: PSS2000-BK

## 1. INTRODUCTION

Thank you for purchasing the Philco PSS2000-BK Mini Stereo Shelf System. This manual provides essential information for setting up, operating, and maintaining your new audio system. Please read these instructions carefully before use to ensure proper function and to maximize your listening experience. Keep this manual for future reference.

## 2. PRODUCT OVERVIEW

The Philco PSS2000-BK is a versatile mini stereo system designed for various audio playback options. It features a CD player, digital FM radio, Bluetooth streaming, USB playback, and an auxiliary input. The system includes a main unit with an LCD display, two speakers, and a remote control for convenient operation.

### 2.1 What's in the Box

Carefully unpack all items and ensure you have received the following components:

- Main Unit (CD Player, Radio, Amplifier)
- Two (2) Satellite Speakers
- Remote Control
- Power Cord
- User Guide (this manual)

## WHAT'S IN THE BOX



Image: Contents of the Philco PSS2000-BK package, including the main unit, two speakers, remote control, power cord, and user guide.

### 2.2 Main Unit Features



Image: Front view of the Philco PSS2000-BK Mini Stereo Shelf System, showing the main unit with its central control panel, LCD display, CD tray, and front-facing USB and headphone ports, flanked by two speakers.

- **CD Player:** Supports CD, CD-R/RW discs.
- **Digital FM Radio:** For listening to FM broadcasts.
- **Bluetooth Streaming:** Wireless connection for audio from compatible devices.
- **USB Playback:** For playing MP3 files from USB flash drives.
- **AUX Input:** Connect external audio sources via a 3.5mm cable.
- **3.5mm Headphone Jack:** For private listening.
- **LCD Display:** Shows time, mode, track information, and radio frequency.
- **Remote Control:** Full function remote for convenient operation.

### 3. SETUP

#### 3.1 Unpacking and Placement

1. Remove the unit and all accessories from the packaging.
2. Place the main unit on a stable, flat surface. Ensure adequate ventilation around the unit.
3. Position the two speakers on either side of the main unit for optimal stereo sound.

#### 3.2 Connecting the Speakers

Connect the speaker wires from each satellite speaker to the corresponding speaker output terminals on the rear of the main unit. Ensure the polarity (+ and -) matches between the speaker and the main unit for correct audio reproduction. Push the bare wire ends firmly into the terminals until a secure connection is made.

#### 3.3 Power Connection

Plug the power cord into the AC inlet on the back of the main unit, then plug the other end into a standard AC wall outlet (120V~60Hz). The unit will enter standby mode.

#### 3.4 FM Antenna

The system includes a built-in FM antenna. For optimal FM reception, extend the antenna wire fully and adjust its position as needed to improve signal strength.

## 4. OPERATING INSTRUCTIONS

### 4.1 Basic Controls

- **POWER Button:** Press to turn the unit ON or OFF (standby mode).
- **VOLUME +/-:** Rotate the knob or use the remote to adjust the volume level.
- **MUTE Button:** Press to temporarily silence the audio. Press again to restore sound.
- **FUNCTION Button:** Press repeatedly to cycle through modes: CD, FM, Bluetooth, AUX, USB.
- **TIME SET Button:** Used to set the clock.

### 4.2 Setting the Clock

1. In standby mode, press and hold the **TIME SET** button. The hour digits will flash.
2. Use the **TUNE +/-** buttons to adjust the hour.
3. Press **TIME SET** again. The minute digits will flash.
4. Use the **TUNE +/-** buttons to adjust the minutes.
5. Press **TIME SET** once more to confirm and exit.

### 4.3 CD Playback

1. Press the **FUNCTION** button to select CD mode.
2. Open the CD compartment door.
3. Place a CD with the label side facing up.
4. Close the CD compartment door. The disc will spin, and playback should begin automatically.
5. Use the **PLAY/PAUSE** (▶/||) button to pause or resume playback.
6. Use the **SKIP** (◀◀/▶▶) buttons to skip tracks. Press and hold to fast forward/rewind.
7. Press the **STOP** (■) button to stop playback.
8. **Repeat Play:** Press the **PLAY MODE** button repeatedly to cycle through repeat options (e.g., Repeat One, Repeat All).

### 4.4 FM Radio Operation

1. Press the **FUNCTION** button to select FM mode.
2. **Manual Tuning:** Press the **TUNE +/-** buttons briefly to adjust the frequency step by step.
3. **Auto Scan:** Press and hold the **TUNE +/-** buttons to automatically scan for the next available station.
4. **Storing Presets:**
  - a. Tune to your desired station.
  - b. Press the **MEMORY** button. The preset number will flash.
  - c. Use the **SKIP** (◀◀/▶▶) buttons to select the desired preset number.
  - d. Press **MEMORY** again to confirm.
5. **Recalling Presets:** Press the **PRESET** (◀◀/▶▶) buttons to cycle through stored stations.

### 4.5 Bluetooth Streaming

1. Press the **FUNCTION** button to select Bluetooth mode. The display will show "BT" and flash, indicating it's ready for pairing.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for available devices and select "PHILCO PSS2000-BK" from the list.

4. Once paired, the display will stop flashing, and you can play audio from your device through the stereo system.
5. Use your connected device or the system's controls (Play/Pause, Skip) to manage playback.

## 4.6 AUX Input

1. Connect one end of a 3.5mm audio cable (not included) to the AUX IN port on the front of the main unit.
2. Connect the other end of the cable to the headphone jack or audio output of your external audio device (e.g., MP3 player, smartphone).
3. Press the **FUNCTION** button to select AUX mode.
4. Play audio from your external device. Adjust the volume on both the external device and the stereo system.

## 4.7 USB Playback

1. Insert a USB flash drive (formatted to FAT32) into the USB port on the front of the main unit.
2. Press the **FUNCTION** button to select USB mode.
3. The system will automatically detect and begin playing compatible MP3 files from the USB drive.
4. Use the **PLAY/PAUSE** (▶/||) and **SKIP** (◀◀/▶▶) buttons to control playback.

## 4.8 Headphone Jack

Plug 3.5mm headphones into the headphone jack on the front of the main unit for private listening. The speakers will automatically mute when headphones are connected.

# 5. MAINTENANCE

## 5.1 Cleaning

- Always unplug the unit from the power outlet before cleaning.
- Use a soft, dry cloth to clean the exterior surfaces. Do not use abrasive cleaners, waxes, or solvents.
- For the CD lens, use a specialized CD lens cleaner disc.

## 5.2 CD Care

- Handle CDs by their edges to avoid fingerprints.
- Store CDs in their cases when not in use.
- Clean dirty CDs with a soft, lint-free cloth, wiping from the center outwards.

## 5.3 General Safety

- Do not expose the unit to rain, moisture, or direct sunlight.
- Do not block ventilation openings.
- Avoid placing heavy objects on the unit.

# 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet not active	Ensure power cord is securely plugged in; Try a different outlet
No sound	Volume too low; Mute activated; Speakers not connected; Headphones connected	Increase volume; Deactivate Mute; Check speaker connections; Disconnect headphones
CD not playing	Disc inserted incorrectly; Disc dirty/scratched; Incorrect mode selected	Insert disc label side up; Clean or replace disc; Select CD mode
Bluetooth not connecting	Bluetooth not enabled on device; Device too far; Incorrect pairing process	Ensure Bluetooth is on and in pairing mode; Move device closer; Re-attempt pairing
Poor FM reception	Antenna not extended/positioned correctly; Weak signal area	Extend and adjust the FM antenna; Try repositioning the unit
USB not recognized	USB drive not formatted correctly; Incompatible file types; Drive damaged	Ensure USB is FAT32; Use MP3 files; Try a different USB drive

## 7. SPECIFICATIONS

- **Model:** PSS2000-BK
- **Power Source:** AC 120V~60Hz
- **Output Power:** 15 Watts (Total)
- **CD Compatibility:** CD, CD-R/RW
- **FM Frequency Range:** 87.5 - 108 MHz
- **Bluetooth Version:** (Information not provided in source, typical for such devices)
- **USB Compatibility:** MP3 playback, FAT32 format
- **Auxiliary Input:** 3.5mm stereo jack
- **Headphone Output:** 3.5mm stereo jack
- **Product Dimensions (Main Unit):** Approximately 9.84 x 14.17 x 10.79 inches (L x W x H)
- **Item Weight:** 7.48 pounds

## 8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Philco website. If you require technical support or have questions not covered in this manual, please contact Philco customer service through their official channels.