Thomson WS602DUO

THOMSON WS602DUO Bluetooth Bookshelf Speakers User Manual

Model: WS602DUO

1. INTRODUCTION

Thank you for choosing the THOMSON WS602DUO Bluetooth Bookshelf Speakers. This system combines elegant design with acoustic performance and versatile connectivity options. Whether used wirelessly via Bluetooth or connected to a turntable, micro-chain system, or PC, these speakers are designed to integrate seamlessly into any interior while delivering high-quality stereo sound.

This manual provides essential information for the proper setup, operation, and maintenance of your speakers. Please read it thoroughly before use and retain it for future reference.

Package Contents:

- 2 x THOMSON WS602DUO Bookshelf Speakers
- 1 x Remote Control
- 1 x Optical Cable
- 1 x Power Cable
- User Manual

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2. SETUP

2.1 Speaker Placement

For optimal sound quality, place the two speakers on a stable, flat surface, such as a bookshelf or table, ensuring they are equidistant from your listening position. Avoid placing them in enclosed spaces that might obstruct sound projection.

Image 2.1: Example placement of a single speaker next to a television.

2.2 Power Connection

1. Connect the provided power cable to the main speaker's power input.

2. Plug the power cable into a standard wall outlet.

3. Ensure the power switch on the main speaker is in the 'ON' position.

2.3 Audio Source Connections

The WS602DUO speakers offer multiple connectivity options:

- **Bluetooth 5.0:** For wireless audio streaming from compatible devices like smartphones, tablets, or laptops.
- **RCA Inputs (x2):** For connecting devices such as turntables, CD players, or micro-chain systems.
- **Optical Input:** For connecting digital audio sources like televisions or game consoles using the supplied optical cable.

Connecting via RCA:

1. Identify the RCA input ports on the rear of the main speaker.

2. Connect your audio source (e.g., turntable, micro-chain) to the RCA inputs using appropriate RCA cables (not always included).

Image 2.2: Speakers connected to a micro-chain system via RCA.

Connecting via Optical:

1. Connect one end of the supplied optical cable to the optical output of your device (e.g., TV).

2. Connect the other end to the optical input port on the rear of the main speaker.

Pairing via Bluetooth:

1. Ensure the speakers are powered on.
2. Select Bluetooth as the input source on the speakers (refer to Section 3.2). The Bluetooth indicator will flash, indicating pairing mode.
3. On your Bluetooth-enabled device, go to Bluetooth settings and search for available devices.
4. Select "THOMSON WS602DUO" from the list.
5. Once connected, the Bluetooth indicator on the speakers will glow steadily.

Image 2.3: Speakers ready for Bluetooth audio streaming with a smartphone.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

Use the power switch located on the rear of the main speaker to turn the system on or off. Alternatively, the remote control can be used to put the speakers into standby mode.

3.2 Selecting Input Source

Press the 'Source' button on the remote control or the control panel on the main speaker to cycle through the available input modes: Bluetooth, RCA 1, RCA 2, and Optical.

3.3 Volume Control

Adjust the volume using the '+' and '-' buttons on the remote control or the rotary knob on the main speaker. Ensure the volume on your connected audio source is also set to an appropriate level.

3.4 Remote Control Functions

The included remote control allows for convenient operation of your speakers:

- **Power:** Turns the speakers on/off (standby).
- **Source:** Cycles through input modes (Bluetooth, RCA, Optical).
- **Volume +/-:** Adjusts the master volume.
- **Mute:** Mutes or unmutes the audio output.
- **Play/Pause, Next/Previous Track:** (Bluetooth mode only) Controls media playback on the connected Bluetooth device.

4. MAINTENANCE

4.1 Cleaning

To clean the speaker cabinets, use a soft, dry cloth. Do not use liquid cleaners, aerosols, or abrasive materials, as these may damage the finish. For the speaker grilles, a soft brush or vacuum cleaner with a brush attachment can be used to gently remove dust.

4.2 Storage

When not in use for extended periods, store the speakers in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to disconnect them from the power supply.

5. TROUBLESHOOTING

If you encounter any issues with your THOMSON WS602DUO speakers, please refer to the following common problems and solutions:

- **No Sound:**
  - Ensure the speakers are powered on and the volume is not muted or set too low.
  - Verify that the correct input source (Bluetooth, RCA, Optical) is selected.
  - Check all cable connections (power, RCA, optical) are secure.
  - Ensure the volume on your audio source device is also turned up.
- **Bluetooth Pairing Issues:**
  - Make sure the speakers are in Bluetooth pairing mode (indicator flashing).
  - Ensure your device's Bluetooth is enabled and within range (typically up to 10 meters).
  - Try unpairing and re-pairing the speakers from your device's Bluetooth settings.

- Restart both the speakers and your Bluetooth device.
- **Distorted or Poor Sound Quality:**
  - Check if the audio source volume is too high, causing distortion. Reduce the source volume.
  - Ensure all cables are properly connected and not damaged.
  - If using Bluetooth, move closer to the speakers to avoid interference.
  - Test with a different audio source or cable to isolate the problem.

6. SPECIFICATIONS

Feature	Specification
Model Name	WS602DUO
Brand	Thomson
Speaker Type	Bookshelf
Connectivity Technology	Bluetooth
Wireless Communication Technology	Bluetooth
Maximum Speaker Output Power	100 Watts
Frequency Response	80 Hz
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2.1
Compatible Devices	Home Cinema, Game Console, MP3 Player, Laptop, Smartphone, Tablet, Television
Special Features	Bluetooth, Remote Control
Included Components	Remote Control
Product Dimensions	47D x 24.5W x 28H centimeters
Item Weight	4 Kilograms
Color	Nature (Light Wood)
Material	Wood
Control Method	Tactile (Touch)
Power Source	Electric Cable
Input Voltage	230 Volts

Feature	Specification
Mounting Type	Table Mount
Is Waterproof	False
Number of Items	2

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The THOMSON WS602DUO speakers come with a limited warranty. Please refer to the warranty card included in your package or contact your retailer for specific terms and conditions regarding the warranty period and coverage.

7.2 Customer Support

For technical assistance, troubleshooting beyond the scope of this manual, or warranty claims, please contact THOMSON customer support or your authorized dealer. Contact information can typically be found on the manufacturer's official website or on your purchase receipt.

Related Documents - WS602DUO

	[Thomson D528 Computer Speakers User Manual and FCC Information](#) User manual for Thomson D528 computer speakers, covering specifications, operation, Bluetooth connectivity, and FCC compliance. Includes detailed product description and connection guide.
	[Thomson Go Plus Pro Bruksanvisning](#) Lär dig installera, konfigurera och använda din Thomson Go Plus Pro smarta display med denna omfattande användarmanual. Innehåller säkerhetsinformation, installationsanvisningar, knappfunktioner, inställningar och felsökning.

	[Thomson Smart TV ar Google TV: Lietotāja rokasgrāmata](#) Šī visaptverošā lietotāja rokasgrāmata sniedz būtisku informāciju jūsu jaunā Thomson Smart TV ar Google TV uzstādīšanai un lietošanai. Tā aptver visu, sākot no sākotnējās instalācijas un savienojumiem līdz funkciju, iestatījumu un problēmu novēršanas izpētei.
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