

HP DHS-5100

HP Multimedia Speaker DHS-5100 User Manual

Comprehensive instructions for setup, operation, and maintenance.

1. INTRODUCTION

The HP Multimedia Speaker DHS-5100 is designed to provide a rich audio experience for computers and other compatible devices. Featuring a dual speaker design, RGB lighting, and Bluetooth 5 connectivity, these speakers offer versatile audio playback options.



Image 1: Overview of the HP Multimedia Speaker DHS-5100.

2. PRODUCT FEATURES

- **360° Surround Sound Effect:** Designed to deliver immersive audio.
- **Dual Speaker Design:** Provides stereo sound output.
- **Multi-Device Compatibility:** Connects to various devices including computers and smartphones.
- **Bluetooth® 5 Connectivity:** Equipped with a high-performance Bluetooth 5.2 chip for stable wireless connections.
- **RGB Light Effect:** Integrated lighting to enhance the audio experience.
- **USB Powered:** Receives power via a USB connection.



Image 2: Diagram highlighting key features such as 2x5W power, Bluetooth 5 connectivity, and RGB light effect.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 2 x HP Multimedia Speakers DHS-5100
- 1 x Integrated USB Power and 3.5mm Audio Cable with In-line Controller
- 1 x User Manual / Product Notice

4. SETUP INSTRUCTIONS

Follow these steps to set up your HP Multimedia Speaker DHS-5100:

1. **Connect the Speakers:** The two speakers are connected to each other via a fixed cable. Ensure this connection is secure.
2. **Connect Power:** Plug the USB-A connector of the integrated cable into a powered USB port (e.g., on your computer, a USB wall adapter, or a power bank). The speakers are USB powered and do not

contain an internal battery.

3. **Connect Audio (AUX Mode):** If using the 3.5mm audio jack, plug it into the audio output port of your device (e.g., computer, smartphone).
4. **Power On:** Long press the 'M' (Mode) button on the in-line controller to power on the speakers.



Image 3: The dual speaker setup with the integrated cable and in-line controller.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Long press the 'M' (Mode) button on the in-line controller.
- **Power Off:** Long press the 'M' (Mode) button again.

5.2 Mode Selection (Bluetooth / AUX)

- Double press the 'M' (Mode) button on the in-line controller to switch between Bluetooth and AUX (wired) modes.

5.3 Volume Control

- Adjust the volume using the physical volume slider on the in-line controller. Note that this controls the speaker's internal volume and may not synchronize with your device's volume level.

5.4 Bluetooth Pairing

To connect your device via Bluetooth:

1. Ensure the speakers are powered on and in Bluetooth mode (double press 'M' button if necessary).

2. On your audio device (smartphone, computer), enable Bluetooth and search for available devices.
3. Select "HP DHS-5100" from the list of devices to pair.
4. Once paired, the speakers will indicate a successful connection, and audio will play wirelessly.



Image 4: The speaker highlighting its Bluetooth 5 connectivity for seamless audio streaming.

5.5 RGB Light Control

The speakers feature integrated RGB lighting:

- **Change RGB Mode:** Single press the RGB button on the in-line controller to cycle through different light modes and color combinations.
- **Night Light Mode:** Double press the RGB button for a constant white light.
- **Turn RGB Off:** Long press the RGB button to turn off the lighting.

Light up your audio experience



RGB light effects



Glass-like material



Image 5: The speakers showcasing their dynamic RGB light effects.

6. MAINTENANCE

To ensure the longevity and optimal performance of your speakers:

- Clean the speakers with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- Keep the speakers away from water, excessive moisture, and extreme temperatures.
- Do not attempt to disassemble or repair the speakers yourself. This may void the warranty.

7. TROUBLESHOOTING

If you encounter issues with your HP Multimedia Speaker DHS-5100, refer to the following common problems and solutions:

- **No Sound:**
 - Ensure the speakers are powered on.
 - Check that the USB power cable is securely connected to a powered port.
 - Verify the volume level on both the in-line controller and your connected device.
 - Confirm the correct audio mode (Bluetooth or AUX) is selected.
 - If using AUX, ensure the 3.5mm audio jack is fully inserted into both the speaker cable and your device.
- **Bluetooth Connection Issues:**
 - Ensure the speakers are in Bluetooth pairing mode.

- Disable and re-enable Bluetooth on your device, then attempt to re-pair.
- Move your device closer to the speakers to ensure it is within range.
- Clear previous Bluetooth pairings on your device and try connecting again.

- **RGB Lights Not Functioning:**

- Ensure the speakers are powered on.
- Press the RGB button to cycle through light modes or turn them on if they were previously off.

- **Distorted or Cracking Sound:**

- Reduce the volume on both the speakers and your connected device.
- Ensure audio cables are securely connected and not damaged.
- Test with a different audio source or device to isolate the problem.

8. SPECIFICATIONS

Model Name	HP Multimedia Speaker DHS-5100
Speaker Type	Computer Speakers
Connectivity Technology	Wireless (Bluetooth), Wired (3.5mm AUX)
Wireless Communication Technology	Bluetooth 5
Speaker Maximum Output Power	10 Watts (2 x 5W)
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2.0
Power Source	USB Powered (No internal battery)
Control Method	Touch (via in-line controller buttons)
Colour	Black & Transparent
Product Dimensions	8D x 12.6W x 8H Centimeters
Item Weight	465 Grams
Indoor/Outdoor Usage	Indoor
Manufacturer	HP
Country of Origin	China

Dependable. Compact. Powerful.



Image 6: Detailed dimensions of a single HP DHS-5100 speaker.

9. WARRANTY AND SUPPORT

The HP Multimedia Speaker DHS-5100 comes with a standard limited manufacturer's warranty. For specific warranty terms, duration, and conditions, please refer to the warranty card included in your package or visit the official HP support website.

Contact Support

For technical assistance, warranty claims, or product inquiries, please contact HP customer support:

- **Manufacturer:** HP, Manufacturer Name Ltd.
- **Address:** Street No. 24/4, New Delhi, India - 110011
- **Contact:** +91-801-000-2400
- **Email:** service@manufacturer.com