## **Using Bluetooth**

You can use a Bluetooth device to enjoy music with high quality stereo sound, all without wires!

### What is Bluetooth?

Bluetooth technology lets Bluetooth-compliant devices interconnect easily with each other using a short, wireless connection.

- A Bluetooth device may cause noise or malfunction, depending on usage, when:
  - A part of your body comes into contact with the receiving/transmitting system of the Bluetooth device or the product.
  - It is subject to electrical variation from obstructions caused by a wall, corner, or by office partitioning.
- It is exposed to electrical interference from same frequency-band devices including medical equipment, microwave ovens, and wireless LANs.
- Keep the MiNi Hi-Fi Component Audio system and the Bluetooth device close together when pairing.
   The greater the distance between the system and Bluetooth device, the worse the quality.
- If the distance exceeds the Bluetooth operational range, the connection is lost.
- In poor reception-sensitivity areas, the Bluetooth connection may not work properly.
- The MiNi Hi-Fi Component Audio system has an effective reception range of up to 16.25 feet (5 meters) in all directions if there are no obstacles. The connection will be automatically cut off if the Bluetooth device moves out of this range. Even within range, the sound quality may be degraded by obstacles such as walls or doors.
- This wireless device may cause electric interference during its operation.

## To connect the MiNi Hi-Fi Component to a Bluetooth device

Before you begin, confirm that your Bluetooth device supports the Bluetooth-compliant stereo headset function.

- 1. Press the **CD/Bluetooth** button on the main unit or the **Bluetooth** button on the remote control to display the "**BT**" message.
  - You will see WAIT for a short period of time and then BT READY on the front display of the MiNi Hi-Fi Component.
- 2. Select the Bluetooth menu on the Bluetooth device you want to connect. (Refer to the Bluetooth device's user's manual.)
- 3. Select the Stereo headset menu on the Bluetooth device
  - You will see a list of scanned devices.

- **4.** Select "[Samsung] MINI xxxxxx J-Series " from the searched list.
  - When the product is connected to the Bluetooth device, it will display Device name
     → BT on the front display.
  - If the Bluetooth device has failed to pair with the product or "UNPAIRED" appears on the display, please delete the previous "[Samsung] MINI XXXXXX J-Series" found by the Bluetooth device and have it search for the MINI again.
- 5. You can listen to the music playing on the connected Bluetooth device over the MiNi Hi-Fi Component system.
  - In Bluetooth mode, some model's Play/Stop/ Next/Back functions are not available.
- The product only supports Middle Quality SBC data (up to 237kbps@48kHz), and does not support High Quality SBC data (328kbps@44.1kHz).
- Only one Bluetooth device can be paired at a time
- The AVRCP feature is not supported.
- Connect only to a Bluetooth device that supports the A2DP (AV) function.
- You cannot connect to a Bluetooth device that supports only the HF (Hands Free) function.
- You may be required to enter a PIN code (password) when connecting the Bluetooth device to the MiNi Hi-Fi Component. If the PIN code input window appears, enter <0000>.
- Once you have turned off the MiNi Hi-Fi
  Component and pairing is terminated, pairing
  will not be restored automatically. To reconnect,
  you must pair the device again.
- The MiNi Hi-Fi Component audio system may not search or connect properly in the following cases:
  - If there is a strong electrical field around the MiNi Hi-Fi Component.
  - If the Bluetooth device is turned off, not in place, or malfunctions.
- Note that such devices as microwave ovens, wireless LAN adaptors, fluorescent lights, and gas stoves use the same frequency range as the Bluetooth device, which can cause electric interference.

# To disconnect the Bluetooth device from the MiNi Hi-Fi Component

You can disconnect the Bluetooth device from the Mini Hi-Fi Component. For instructions, see the Bluetooth device's user manual

- The MiNi Hi-Fi Component will be disconnected.
- When the MiNi Hi-Fi Component is disconnected from the Bluetooth device, the MiNi Hi-Fi Component will display BT DISCONNECTED → BT READY on the its display.

## To disconnect the MiNi Hi-Fi Component from the Bluetooth device

Press another mode button on the front panel of the Mini Hi-Fi Component to switch from Bluetooth mode to another mode or turn off the Mini Hi-Fi Component. The currently connected device is disconnected

- The connected Bluetooth device will wait a certain amount of time for a response from the MiNi Hi-Fi Component before terminating the connection. (Disconnection time may differ, depending on the Bluetooth device)
- In Bluetooth connection mode, the Bluetooth connection may be lost if the distance between the MiNi Hi-Fi Component and the Bluetooth device exceeds the effective reception range.
- If the Bluetooth device comes back into the effective range after disconnecting, you can restart the MiNi Hi-Fi Component to restore the pairing with the Bluetooth device.
- The MiNi Hi-Fi Component automatically turns off after 25 minutes in the BT Ready mode.
- When a Bluetooth device is connected to the MiNi Hi-Fi Component audio system, the Component system automatically switches to the Bluetooth mode if it is in a different mode (except when it is displaying "REQUEST" in the TV SoundConnect mode if the Bluetooth device haven't been paired with the HiFi Component before.).

## Using Bluetooth Power On

When the product is turned off, you can connect your smart device to the product via a Bluetooth connection to turn it on.

 Press and hold the Bluetooth button on the remote control or press and hold the CD/Bluetooth button on the product to set the Bluetooth

- Power On function on, ON-BLUETOOTH POWER appears on the display.
- 2. When the product is off, connect your smart device to the product via Bluetooth. (For information on Bluetooth connections, refer to your smart device's manual.)
  - The Bluetooth device must have been paired with the MiNi Hi-Fi Component before.
- 3. When the connection is complete, the product turns itself on automatically in Bluetooth mode.
  - Select the desired music to play from your smart device.
- Press and hold the Bluetooth button on the remote control or the CD/Bluetooth button on the main unit to turn the Bluetooth Power On function on or off. Each time you press and hold this button, the MiNi Hi-Fi Component displays ON-BLUETOOTH POWER → OFF-BLUETOOTH POWER on its display.

# Using the Samsung Audio Remote App

## Installing the Samsung Audio Remote App

To control the product with your Smart Device and the Samsung Audio Remote app, download the Samsung Audio Remote App by accessing the app through Google Play store.



## Accessing the Samsung Audio Remote App

After you install the Samsung Audio Remote app, follow the instructions in the app.



 The APP function only supports Android mobile phone devices running Android OS 3.0 or later.

### TV SoundConnect

You can listen to the sound from your SoundConnect Compatible Samsung TV through the MiNi Hi-Fi Component by using the TV SoundConnect function.

## Connecting the MiNi Hi-Fi Component to a SoundConnect Compatible Samsung TV

Before activating this function, be sure to activate the Samsung TV's SoundConnect or SoundShare mode.

1. Press the TV SOUND CONNECT button on the main unit or the TV SoundConnect button on the remote control to display the TV **SOUNDCONNECT** message.

### WAIT → SEARCH → REOUEST

- 2. Set Add New Device to On in the TV's SoundConnect Settings menu. (Refer to the TV's user manual for details.)
- 3. When the MiNi Hi-Fi Component is connected to the TV, it will display [TV] Name → TV on the front display.
- **4.** The audio from the connected TV plays over the MiNi Hi-Fi Component audio system.
  - In TV SoundConnect mode, the Play/ Repeat/Stop/Next/Back functions are not available.
  - The SoundConnect feature is available on some Samsung TVs released since 2012. Check whether your TV supports the SoundShare or SoundConnect function. (For further details, refer to the TV's user's manual.)
  - If you unplug the MiNi Hi-Fi Component, the TV SoundConnect connection is terminated. To re-establish the connection, plug the MiNi Hi-Fi Component into an outlet, and then set the TV SoundConnect connection again.
  - Only one MiNi Hi-Fi Component at a time can be connected to a TV via TV SoundConnect.
  - To connect to another TV in TV Soundconnect mode, press the ►II button for more than 5 seconds, and then connect to the other TV by following the directions above.

## To disconnect the TV from the MiNi Hi-Fi Component

You can disconnect the TV from the MiNi Hi-Fi Component.

For instructions, see the TV's user manual.

• When the MiNi Hi-Fi Component is disconnected from the TV, the Mini Hi-Fi Component will display TV DISCONNECTED → **REQUEST** on its display.

### To disconnect the MiNi Hi-Fi Component from the TV

Press another mode button on the front panel of the MiNi Hi-Fi Component to switch from TV SoundConnect mode to another mode or turn off the MiNi Hi-Fi Component. The currently connected device is disconnected.

- The connected TV will wait a certain amount of time for a response from the MiNi Hi-Fi Component before terminating the connection. (Disconnection time may differ, depending on the TV)
- The connection may be lost or sound may stutter if the distance between the TV and the MiNi Hi-Fi Component exceeds 6.5 feet (2 m).
- Instability in the network environment may cause the connection to be lost or sound to stutter.
- In TV SoundConnect mode, the MiNi Hi-Fi Component automatically turns off after 25 minutes if it is not connected to a TV.

#### Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### FCC Caution:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

### FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter module must not be co-located or operating in conjunction with any other antenna or transmitter.

This End equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

#### **IMPORTANT NOTE:**

In the event that these conditions cannot be met (for example certain laptop configurations or colocation with another transmitter), then the FCC authorization is no longer considered valid and the FCC ID cannot be used on the final product. In these circumstances, the OEM integrator will be responsible for re-evaluating the end product (including the transmitter) and obtaining a separate FCC authorization.

#### End Product Labeling

The final end product must be labeled in a visible area with the following:

"Contains FCC ID:A3LBTM2015".

#### Manual Information to the End User

The OEM integrator has to be aware not to provide information to the end user regarding how to install or remove this RF module in the user's manual of the end product which integrates this module.

## **Important Note About Service**

- An administration fee may be charged if either:
  - a. An engineer is called out to your home at your request and there is no defect in the product.
  - b. You bring the unit to a repair center and there is no defect in the product.
- You will be advised of the amount of the administration fee before any work is done or a home visit is made.
- If you have a problem with this product, we strongly recommend you read the appropriate section of this manual, review the Troubleshooting section on page 20, visit the Support page for your product at www.samsung.com, or call Samsung Product Support (1-800-726-7864) to find an answer before you contact a service center for a repair.

### LIMITED WARRANTY TO ORIGINAL PURCHASER

This SAMSUNG brand product, as supplied and distributed by SAMSUNG and delivered new, in the original carton to the original consumer purchaser, is warranted by SAMSUNG against manufacturing defects in materials and workmanship for a limited warranty period of:

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#### (\*90 Days Parts and Labor for Commercial Use)

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SAMSUNG will repair or replace this product, at our option and at no charge as stipulated herein, with new or reconditioned parts or products if found to be defective during the limited warranty period specified above. All replaced parts and products become the property of SAMSUNG and must be returned to SAMSUNG. Replacement parts and products assume the remaining original warranty, or ninety (90) days, whichever is longer.

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