

WIRELESS MUSIC STREAMING TRANSMITTER



User manual

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1 . IMPORTANT REMARKS







The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNUNG

(If applicable): The terminals marked with symbol of "" may be of sufficient magnitude to constitute a risk of electric shock. The external wiring connected to the terminals requires installation by an instructed person or the use of ready-made leads or cords.

WARNUNG

To prevent fire or shock hazard, do not expose this equipment to rain or moisture.

WARNING

This product must not be discarded, under any circumstance, as unsorted urban waste. Take to the nearest electrical and electronic waste treatment centre.



NOTE

Spottune company accepts no liability for any damage that may be caused to people, animal or objects due to failure to comply with the warnings above.

2. IMPORTANT SAFETY INSTRUCTIONS

- **1.** Read these instructions.
- **2.** Keep these instructions.
- **3.** Heed all warnings.
- **4.** Follow all instructions.
- **5.** Do not use this apparatus near water.
- **6.** Clean only with dry cloth.
- **7.** Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- **8.** Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- **10.** Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.

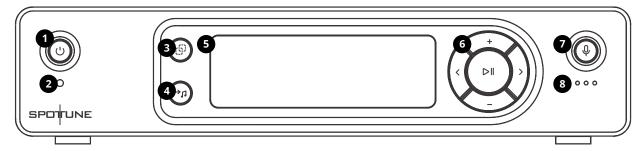
 Unplug the apparatus during lightening sorts or when unused for long periods of time.

 Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- Disconnecting from mains: Switching off the POWER switch all the functions and light indicators of the Spottune Stream will be stopped, but fully disconnecting the Spottune Stream from mains is done unplugging the power cord from the mains input socket. For this reason, it always shall remain readily operable.
- **13.** Equipment is connected to a socket-outlet with earthing connection by means of a power cord.
- **14.** The marking information is located at the bottom of apparatus.
- 15. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus

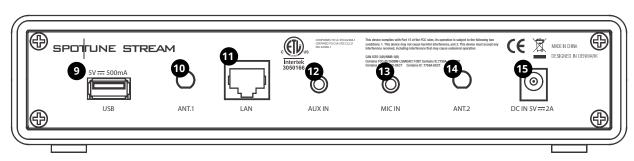
3. INTRODUCTION

- **1.** Power ON/OFF button
- **2.** Power ON/OFF indicator light
- **3.** Zone button
- **4.** Music source button
- **5.** Interface OLED display
- **6.** Music navigation. Volume up/down, Previous/Forward, Play/pause
- **7.** Microphone activation button.
- 8. Microphone

- **9.** USB port
- **10.** Antenna 1
- **11.** Ethernet port
- **12.** AUX IN
- **13.** MIC IN
- **14.** Antenna 2
- **15.** Power source inlet



FRONT



BACK

4. SETTING UP

Placement

- Place Spottune Stream transmitter freely and visible, not in closed compartments. Avoid placing near or with blocking metal materials around of Spottune Stream transmitter.
- When installing, place Spottune Stream transmitter as central as possible in the audio system where the wireless speakers are placed. Spottune Stream transmits equally all around it.

How to install

- Unbox and connect the Spottune Stream transmitter to power at its final placement
- Connect your music player via minijack input "AUX IN". Alternatively input USB with music content, or connect to network.

Setting up

- 1. Start by placing and powering up your Spottune Omni speaker power at its final place ment.
- **2.** Connect Spottune Stream to your network via the LAN input on the backside of the Spottune Stream.

You can also connect Spottune Stream to your network via WiFi, simply search for the Spottune Stream XX (MAC-ID) WiFi on your computer, tablet og mobiledevice and enter the IP address of the Spottune Stream (192.168.43.1) in you browser, then follow the instructions.*

- *In special versions
- 3. Spottune Stream transmitter is automatically in "PAIRING MODE" looking for Spottune Omni speakers in "PAIRING MODE" when powering up for the first time.
- 4. Pairing is done automatically, and the Spottune Stream transmitter will now show the paired Spottune Omni speakers in display.
- **5.** After 3 minutes Spottune Stream will automatically exit "PAIRING MODE"
- **6.** Paired Spottune Omni speakers and Spottune Stream transmitter will automatically connect after future reboots.

Add Spottune Omni speakers

- 1. Place and power up your new Spottune Omni speaker
- 2. Your new Spottune Omni speaker will automatically be in "PAIRING MODE", when power ing up the first time, and "Status LED" will flash green
- **3.** Enter "PAIRING MODE" on Spottune Stream transmitter by press and hold the "Zone button" for 5 seconds.
- **4.** Spottune Omni speaker will provide an audio feedback and change the "Status LED" color to green when paired.
- 5. When paired, press and hold the "Zone button" on Spottune Stream transmitter for 5 sec onds, to exit "PAIRING MODE".

Playing from music source

- **1.** Select "ZONE 1", "ZONE 2" or "ZONE 1+2" by pressing "Zone button".
- 2. Select source by pressing "Music source button". AUX, USB, NETWORK, BLUETOOTH (BT)*
- **3.** Control and adjust volume on Music navigation buttons "+" and "-".
- Play/Pause, Previous/Forward to control the music with, source from USB, NETWORK, BLUETOOTH (BT)**In special versions

Announcements

- **1.** Make announcement via the build-in microphone or connect your existing PA system to Spottune Stream transmitter via "MIC IN" input.
- 2. Please note that Microphone announcements via the build in microphone or "MIC IN" input will get priority and mute normal music streaming.
- **3.** Press and hold the "microphone button" while speaking towards the microphone be neath the "microphone button".

5. PACKAGING CONTENT

Spottune Stream packaging contains:

- Spottune Stream Transmitter
- 2 x Wireless antennas
- 5V DC 2A Power adaptor
- User manual

6. TECHNICAL SPECIFICATIONS

Colors Black

Specifactions Output to 1 or 2 music Zones

Wireless Features Audio Broadcasting Digital Technology RF

band 1,8 - 1,9 GHz

Range up to 50-100m (Condition dependent)

Optional daisy chain Spottune Stream

Input Ethernet Ports for multiple streaming services

Mini jack, AUX IN

Mini jack, MIC IN (external MIC / PA)

USB 2.0 type A

WiFi*

Bluetooth*

Cloud controlled*
*In special versions

Power (Adapter) 100 - 220V 50/60Hz, 5V DC 2A

Dimensions Height: 45 mm

Width: 230 mm Length: 200 mm

Weight 0,6 kg

SKU S1-F-B

7. COMPLIANCE & LICENSE

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.

NOTE: This product 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 product 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 product does cause harmful interference to radio or television reception, which can be determined by turning the equip-ment off and on, the user is encouraged to try to correct the interference by one or more 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 re-
- ceiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Please take attention that changes or modification not expressly approved by the party respon- sible for compliance could void the user's authority to operate the equipment.

NOTE: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Sci- ence and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- **1.** This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

Limited by local law regulations, version for North America does not have region selection op- tion.

This equipment complies with FCC/IC RSS-102 radiation exposure limits set forth for an uncon- trolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This radio transmitter has been approved (IC:7756A-DECT) by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna im- pedance for each antenna type indicated. Antenna types not included

in this list, having a gain greater than the maximum gain indicated for that type, are strictly pro- hibited for use with this device.

Gain of antenna: 2dBi max.

Type of antenna: 50ohm, Omni-directional

This equipment complies with FCC/IC RSS-102 radiation exposure limits set forth for an uncon-trolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

