HomeSpot® Bluetooth Adapter for NSwitch
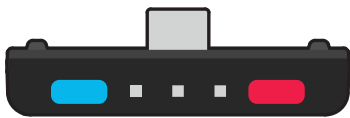
Qualcomm® aptX™
Low Latency
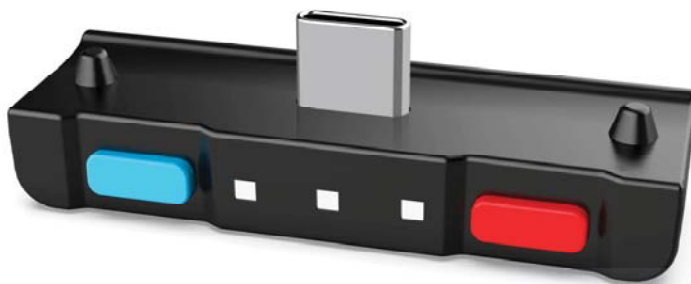
Package Contents

HomeSpot HS3 NS001

User Guide
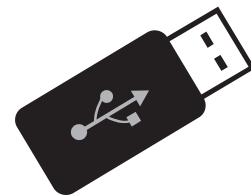
USB-C to USB-A Adapter

Mini Mic

Pouch
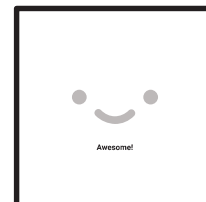
Warranty Card

About your HomeSpot HS3 NS001

P1 Button
Press to Connect / Hold to Pair

P1 LED
On = Connected / Flashing = Connecting or Pairing*

Codec LED
Off = SBC / Blue = aptX / Amber = aptX Low Latency

P2 LED
On = Connected / Flashing = Connecting or Pairing*

P2 Button
Press to Connect / Hold to Pair

USB-C Plug

Setting up your hardware

1. Turn on the NSwitch and go to the Home menu.
2. Insert the HomeSpot HS3 NS001 into the NSwitch USB-C port.
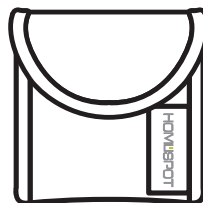3. LED indictors on the HomeSpot HS3 NS001 will start flashing.
4. HomeSpot HS3 NS001 is ready for pairing and connecting with your headphones once the LEDs have stop flashing.
5. For in-game voice chatting, insert the bundled mini mic to the top 3.5mm audio port.

Connecting to one Bluetooth headphones

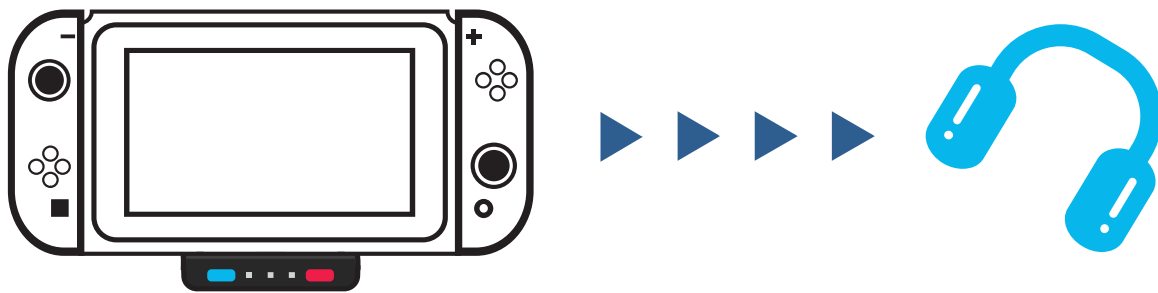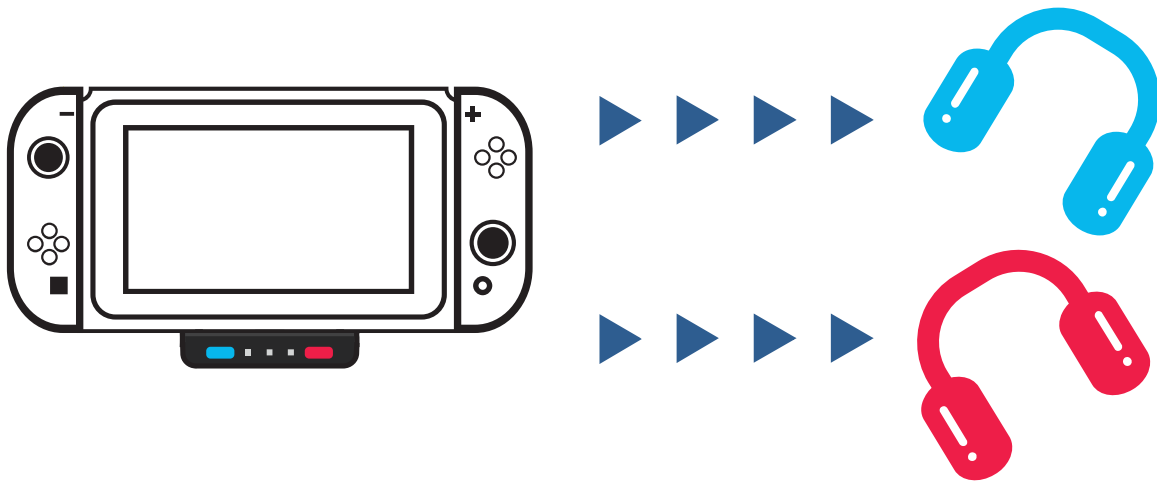1. Upon powering up, HomeSpot HS3 NS001 automatically enters pairing mode on first use.
2. Make sure the Bluetooth headphones is in pairing mode.
3. Keep the headphones close to the HS3 NS001 during initial pairing.
4. Once connected, the P1 LED will be on and headphones will start receiving audio from the NSwitch.
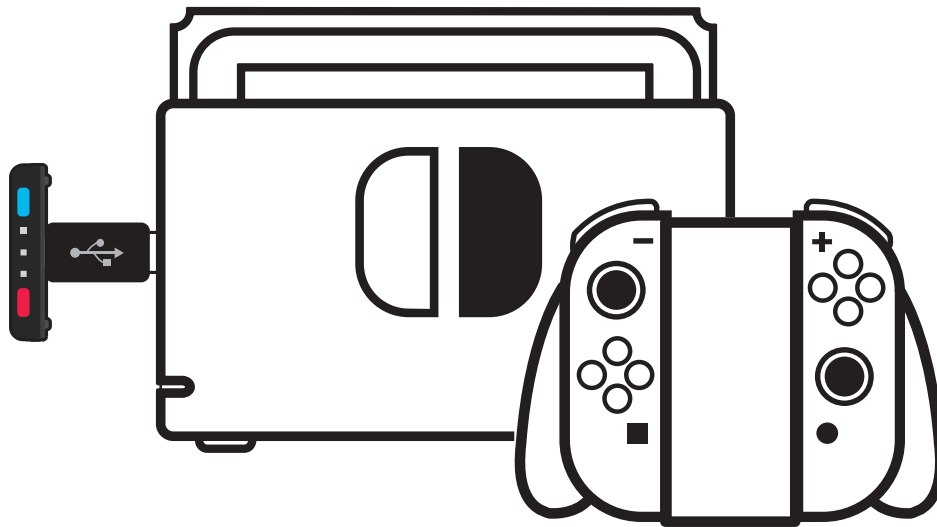
Connecting to two Bluetooth headphones

1. Pair and connect to the first headphones.
2. Pair the 2nd headphones by pressing the P2 button for 3 seconds.
3. Keep the 2nd headphones close to the HS3 NS001 during initial pairing.
4. Once the 2nd headphones is connected, the P2 LED will be on.
5. Both headphones will start receiving audio from the NSwitch.

Reconnecting to a previously paired headphones

- ## Automatic re-connect
  When a previously paired headphones is turned on, it will automatically re-connect to the HomeSpot HS3 NS001.

- ## Manual re-connect
  You may also manually initiate a re-connect by pressing either the P1 or P2 button, the corresponding previously paired 1st or 2nd headphones will be re-connected respectively.

TV Mode

The HomeSpot HS3 NS001 can also be used with the TV dock. Simply plug the bundled USB-C to USB-A adapter to the USB-A port on the side of the TV dock, then insert the HS3 NS001 into USB-C port on the adapter.

Follow the previous pairing procedures for headphones connection.

LED Indicators

Status	LED Pattern			Operation
Powering ON (LEDs flashing from left to right)	🟢 (flashing)	🔵 (flashing)	🟢 (flashing)	Power on NSwitch and insert NS3 NS001
Power OFF/ Standby	☐	☐	☐	Power off NSwitch or unplug NS3 NS001
P1 Pairing	🟢 (flashing)	🔵	☐	Hold P1 button for 3 secs
P1 Connecting	🟢 (flashing)	☐	☐	Press P1 button once
P2 Pairing	☐	🔵 (flashing)	🟢 (flashing)	Hold P2 button for 3 secs
P2 Connecting	☐	☐	🟢 (flashing)	Press P2 button once
P1 Connected with SBC codec	🟢	☐	☐	When connected headphones supports SBC only
P1 Connected with aptX codec	🟢	🔵	☐	When connected headphones supports aptX
P1 Connected with aptX Low Latency	🟢	🟠	☐	When connected headphones supports aptX Low Latency
P2 Connected with SBC codec	☐	☐	🟢	When connected headphones supports SBC only
P2 Connected with aptX codec	☐	🔵	🟢	When connected headphones supports aptX
P2 Connected with aptX Low Latency codec	☐	🟠	🟢	When connected headphones supports aptX Low Latency
Dual Link with SBC codec	🟢	☐	🟢	When any of connected headphones supports SBC only
Dual Link with aptX codec	🟢	🔵	🟢	When both connected headphones support aptX
Dual Link with aptX Low Latency codec	🟢	🟠	🟢	When both connected headphones support aptX Low Latency
Factory Reset (All LEDs flash 2 times)	🟢 (flashing)	🔵 (flashing)	🟢 (flashing)	Hold P1 and P2 buttons together for 5 secs

☐ Lined box – LED solid on　⬚ Dashed box – LED flashing

Product Specification

Bluetooth version	Bluetooth 5.0
Operating Frequency	2402 – 2408MHz
Supported Bluetooth Profiles	A2DP
Supported Codec	aptX Low Latency, aptX and SBC
Operating Range	Up to 10 meters line of sight
Operating Temperature Range	0˚C to 45˚C

Safety Instructions

- Do not use this device in medical facilities, aircraft, refueling points, close to automatic doors, automatic fire alarms or other remotely controlled devices.
- Keep this device at least 20 cm from pacemakers and other medical devices as Bluetooth signal may interfere with their operation.

FCC Statement：
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: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: 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 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 receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help
- This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

RF Exposure Information and Statement：
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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