

Avantree Soundbyte T

USER MANUAL



Model No.: BTSP-860-T

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Video Guide

Prefer to watch a video tutorial? Scan the QR code below or visit avantree.com/soundbyte-t/video for a step-by-step guide.



VIDEO GUIDE

Book an Appointment

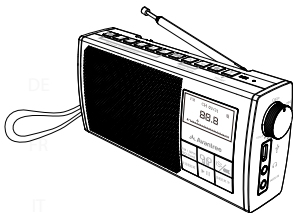


You can also book a 1-on-1 setup appointment with one of our support agents at avantree.com/book-a-call

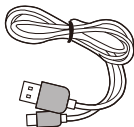
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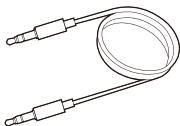
Box Contents



Soundbyte T



Type C Charging Cable

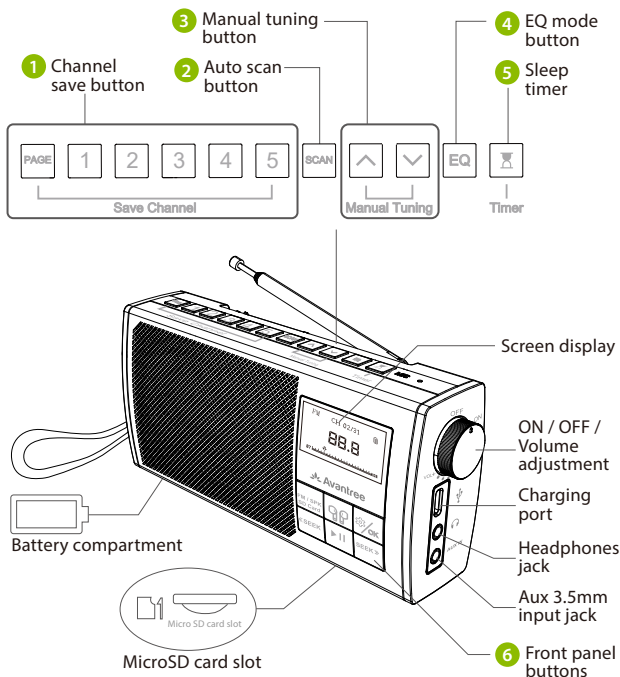


3.5mm AUX Audio Cable

To view and purchase Soundbyte T accessories, please visit avantree.com/soundbyte-t/accessories

Product Introduction

Product Overview



Button Functions

No.	Button	Functions
1	PAGE	Press once to switch between pages 1 / 2 / 3 / 4
	1 2 3 4 5	Press and hold to save an FM channel
		Press once to swap to saved FM channel
2	SCAN	Press once to automatically search for all available channels
3		Press once to adjust channel up / down by 0.1 MHz
4	EQ	Press once to switch between clear voice / bass-enhanced / balanced sound modes
5		Press once to enter sleep timer settings
6	FM / SPK SD Card	Press once to switch between FM / Bluetooth speaker / micro SD card player mode
		Press & hold to pair with your headphones
	 / OK	Press once to enter system settings
		Press once to confirm your selection while in the menu
	«SEEK SEEK»	Press once for previous/next channel / track (FM / Bluetooth / microSD card player modes)
		Press & hold to seek for the next clear FM channel
		Press once to play / pause (Bluetooth speaker & microSD card player modes) or to mute / unmute (FM / wired speaker modes)

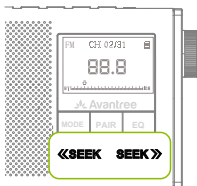
Using as an FM Radio

STEP 1

For first time use, the radio will automatically enter FM mode (if not, press **FM / SPK** **SD Card**) and auto-scan for FM channels by default (if not, press the SCAN button). Please wait until auto-scan is complete.

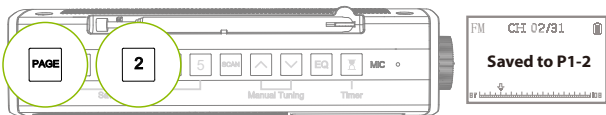
STEP 2

Press the **«SEEK/SEEK»** button once to select your channel.



STEP 3

To save a channel, press the PAGE button once, then press & hold the 1 2 3 4 5 buttons. The screen will display "Saved to P#-#" to indicate that the channel has been properly saved.



NOTE1: In "P1-2", 1 indicates the page number, and 2 indicates the number button.

NOTE2: There are 4 total pages and 5 channels can be saved to each page (for a total of 20 channels). Press the PAGE button once to swap between pages."

STEP 4

To jump to a saved channel, press the corresponding number button once.

NOTE: If you saved the channel to pages 2 / 3 / 4, you'll need to press the PAGE button until you reach the proper page before pressing the corresponding number button.

Using with Your Bluetooth Headphones

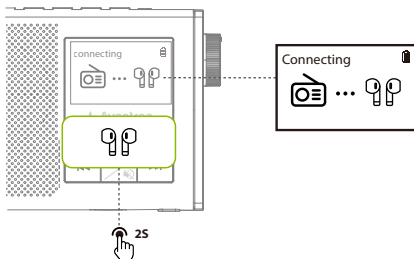
The Soundbyte T can wirelessly transmit FM / micro SD / AUX audio signals to your Bluetooth headphones.

STEP 1

Ensure the speaker is in FM, micro SD, or AUX playing mode. It will NOT work in Bluetooth speaker mode.

STEP 2

Press & hold the  button for 2 seconds. The screen will display as follows.



Step 3

Put your headphones into PAIRING mode.

Step 4

Keep your headphones & the Soundbyte T close to each other. Once they successfully connect, the screen will display as follows.



NOTE1: Most cases where your device & the radio fail to connect happen because the device is not properly placed into PAIRING mode. Double check that your device is successfully in PAIRING MODE (typically indicated by an LED indicator's alternate red & blue flashes). For more details, please refer to your device's online user manual.

NOTE2: Bluetooth devices normally automatically reconnect to their last paired / connected device. You may need to turn the Bluetooth OFF on any previously used devices in order to avoid interference.

For Subsequent Use

Turn on both the radio and your headphones and press   the button once. They should automatically reconnect. If not, repeat the steps above to re-pair them.

Using as a Bluetooth Speaker

STEP 1

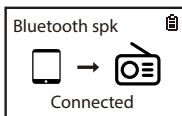
Turn on the Soundbyte T and press the **FM / SPK** button once to enter Bluetooth speaker mode.

STEP 2

Activate Bluetooth on your device (i.e. your phone, tablet, laptop, etc.) and select "Avantree Soundbyte T."

STEP 3

Keep the two devices close to each other. Once they successfully connect, the screen will display as follows.



For Subsequent Use

Every time you turn it on, the speaker should automatically reconnect to the last connected device. If not, select "Avantree Soundbyte T" on your device.

Using as a MicroSD Card Player

When you insert a microSD card (not included), the radio will automatically switch to microSD mode if the radio is on. If the radio is off when you insert the card, you'll need to press the **FM / SPK** **SD Card** button to switch to microSD mode.

The Soundbyte T supports MP3 / WMA / WAV / APE / FLAC file formats.

Repeat / Shuffle Settings

Press the /OK button once to enter the system settings. Press **SEEK>>** to select "REPEAT / SHUFFLE", then press **SEEK>>** **<<SEEK** to select the desired option and press /OK once to confirm.

Repeat/Shuffle

- Back
- Repeat All
- Repeat One
- Repeat Folder
- Shuffle

NOTE: The Soundbyte T cannot read microSD cards larger than 32GB.

Charging

A  icon will flash on the Soundbyte T's screen to indicate low battery. You can charge the radio using any USB adapter with a 5V/0.5-1A output (i.e. your phone charger or similar) via the included USB C charging cable.

The  icon on the LCD screen will flash while charging and stop once charging is complete. It takes about 3 hours to fully charge the radio.

Configuring the System Settings

Turn on the device and press the /OK button once to enter the system settings.

System Settings

- ...
- Backlight
- Contrast
- Factory Reset
- ...

Press **SEEK>>** **<<SEEK** to select your desired option, then press /OK to confirm your selection.

Specifications

FM frequency range	87MHz - 108MHz
Frequency range	160Hz - 20KHz
Power	6W(dual 3W speakers)
Battery	18650 lithium rechargeable 2200mAh battery
Playtime	Up to 11hrs
Charging voltage	5V /1A
Operating range	Up to 30ft / 10m
Supported profiles	HFP v1.5, A2DP v1.0, AVRCP v1.4
Product size	14.3 cm x 7 cm x 3 cm
Product weight	270g

FAQ

Below are some of the most common questions people have during setup.

Can I replace the battery?

Yes. You can purchase a replacement battery at avantree.com/soundbyte-t/accessories or use any 3.7V 18650 lithium-ion battery.

Why is my FM reception so bad?

Why is my microSD card not working?

Why are my headphones failing to connect?

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For answers to questions like these and for a full FAQ list, you can visit avantree.com/support/soundbyte-t, or you can contact us directly for additional assistance.

Contact Us



Support Tickets avantree.com/submit-a-ticket



Support Email support@avantree.com



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FAQ avantree.com/support/soundbyte-t



Video Guide avantree.com/soundbyte-t/video



Product Registration avantree.com/product-registration

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UK Importer:
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Model No:BTSP-860-T
Dispose of the packaging and this product in accordance with the latest provisions.
Z-PKQG-BTSP-860-T