

UrbanX FM0190

UrbanX Bluetooth Speaker FM0190 User Manual

Model: FM0190

1. INTRODUCTION

This manual provides instructions for the safe and effective use of your UrbanX Bluetooth Speaker FM0190. Please read this manual thoroughly before operating the device and retain it for future reference. The UrbanX Bluetooth Speaker FM0190 is a portable audio device designed for high-quality sound reproduction. It features Bluetooth V5.2 connectivity, IPX7 waterproofing, and True Wireless Stereo (TWS) pairing capabilities for an enhanced audio experience.

IPX7 WATERPROOF

You can even submerge it in water



Image: The UrbanX speaker demonstrating its IPX7 waterproof capability in a wet environment.

SUPER COOL AND COMPACT

Portable beach-bag friendly speaker, enjoy your music anywhere and anytime.



Image: The UrbanX speaker in a beach setting, showcasing its compact and portable design.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- UrbanX Bluetooth Speaker FM0190
- USB Type-C Charging Cable
- User Manual
- Accessory Kit (e.g., lanyard)

3. PRODUCT OVERVIEW

Familiarize yourself with the speaker's components and controls.



Image: Front view of the UrbanX Bluetooth Speaker, highlighting its waterproof design and control buttons.

3.1 Control Buttons and Ports

- **Power Button:** Press and hold to power on/off. Short press to play/pause.
- **Volume Up (+):** Short press to increase volume. Long press for next track.
- **Volume Down (-):** Short press to decrease volume. Long press for previous track.
- **Microphone:** For hands-free calling.
- **Type-C Charging Port:** For charging the speaker.
- **SD/TF Card Slot:** For direct music playback from a memory card.
- **AUX Input Port:** For wired audio connection.

4. SETUP

4.1 Charging the Speaker

1. Connect the provided USB Type-C charging cable to the speaker's Type-C port.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate during charging.
4. Charging typically takes 3-4 hours for a full charge. The indicator light will change or turn off once fully charged.

Note: Ensure the speaker is fully charged before first use to maximize battery life.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **To Power On:** Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt and the indicator light flashes.
- **To Power Off:** Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt and the indicator light turns off.

5.2 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (indicator light will flash rapidly).
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "UrbanX FM0190" from the list of devices.
4. Once paired, you will hear a confirmation sound, and the indicator light will remain solid.
5. The speaker will automatically reconnect to the last paired device when powered on, if within range.

5.3 True Wireless Stereo (TWS) Pairing

TWS allows two UrbanX FM0190 speakers to connect wirelessly for a stereo sound experience.

WIRELESS STEREO PAIRING

Enjoy The 360° Surround Sound Of The Cinema



Image: Two UrbanX speakers demonstrating True Wireless Stereo pairing for immersive sound.

1. Ensure both UrbanX FM0190 speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), double-press the Power button (or a dedicated TWS button if present). The speaker will enter TWS pairing mode.
3. The two speakers will automatically search and connect to each other. You will hear a confirmation tone once connected.
4. Once TWS paired, connect your mobile device to the primary speaker via Bluetooth as described in section 5.2.

Note: TWS pairing requires two identical UrbanX FM0190 speakers.

5.4 Music Playback

- **Play/Pause:** Short press the Power button.
- **Volume Up:** Short press the "+" button.
- **Volume Down:** Short press the "-" button.
- **Next Track:** Long press the "+" button.
- **Previous Track:** Long press the "-" button.

5.5 Hands-Free Calling

When connected via Bluetooth, the speaker can be used for hands-free calls.

- **Answer Call:** Short press the Power button.
- **End Call:** Short press the Power button during a call.
- **Reject Call:** Long press the Power button.

5.6 AUX Input Mode

Connect an audio device directly using a 3.5mm audio cable (not included).

1. Connect one end of a 3.5mm audio cable to the speaker's AUX input port.
2. Connect the other end to the audio output of your device.
3. The speaker should automatically switch to AUX mode, or you may need to short press a Mode button (if available) to select AUX.

5.7 SD/TF Card Playback

Insert a microSD (TF) card with music files for direct playback.

1. Insert a formatted SD/TF card (up to 32GB) into the card slot with the contacts facing down.
2. The speaker will automatically switch to SD/TF card mode and begin playing music, or you may need to short press a Mode button (if available).

ULTRA-COMPACT AND LIGHTWEIGHT

With a fixed loop for easy carrying



Image: The UrbanX speaker attached to a scooter, illustrating its ultra-compact and lightweight design for on-the-go use.

6. MAINTENANCE

- **Cleaning:** Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, fully charge the speaker at least once every three months if not in regular use.
- **Water Exposure:** While IPX7 waterproof, ensure the charging port cover is securely closed before exposing the speaker to water. After exposure to saltwater, rinse with fresh water and dry thoroughly.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker for 3-4 hours.

Problem	Possible Cause	Solution
Cannot pair via Bluetooth.	Speaker not in pairing mode; device Bluetooth off; too far from speaker.	Ensure speaker is in pairing mode. Turn Bluetooth on/off on device. Move device closer to speaker (within 10m).
No sound.	Volume too low; incorrect input mode; device not playing.	Increase speaker and device volume. Check input mode (Bluetooth, AUX, SD/TF). Ensure music is playing on the source device.
TWS pairing fails.	Speakers already paired to another device; not identical models.	Disconnect speakers from any other Bluetooth devices. Ensure both are UrbanX FM0190 models. Repeat TWS pairing steps.
Poor sound quality.	Interference; low battery; source audio quality.	Move speaker away from other electronic devices. Charge speaker. Try a different audio source.

8. SPECIFICATIONS

Model Name	Waterproof Bluetooth Speaker
Model Number	FM0190
Brand	UrbanX
Connectivity Technology	Bluetooth V5.2
Wireless Range	Up to 10 meters (33 feet)
Waterproof Rating	IPX7 (submersible up to 1 meter for 30 minutes)
Battery Capacity	1800mAh Lithium-Ion
Playback Time	Up to 20 hours (at 50% volume)
Charging Time	3-4 hours
Charging Port	USB Type-C
Dimensions (L x W x H)	5.4 x 3.76 x 3.82 inches (13.7 x 9.55 x 9.7 cm)
Weight	11.8 ounces (334.5 grams)
Material	ABS plastic, nylon fabric, rubber oil, metal
Supported Media	Bluetooth, AUX, SD/TF Card (up to 32GB)
UPC	788951095404

POWERFUL AUDIO

Features 1.69 inch driver with electric car motor equivalent material and exclusive BASSBOOST technology



Image: Illustration of the speaker's internal audio components, emphasizing powerful sound output.

9. SAFETY INFORMATION

- Do not disassemble, repair, or modify the speaker. This may void the warranty and cause damage.
- Keep the speaker away from extreme temperatures, direct sunlight, and open flames.
- Do not expose the speaker to corrosive liquids.
- Ensure the charging port is dry before charging.
- Use only the provided charging cable or a certified Type-C cable.
- Avoid listening at high volumes for extended periods to prevent hearing damage.

10. WARRANTY AND SUPPORT

UrbanX products come with a standard manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included in your package or visit the official UrbanX website. For technical support, troubleshooting assistance, or warranty claims, please contact UrbanX customer service through the following channels:

- **Website:** [Visit the UrbanX Store on Amazon](#)

- **Email:** Refer to your product packaging or warranty card for contact email.

Please have your model number (FM0190) and proof of purchase ready when contacting support.

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Related Documents - FM0190



[Digital Indoor TV Antenna User Guide](#)

This guide provides instructions for setting up and optimizing a digital indoor TV antenna for the best reception. It covers antenna placement, connection, and channel scanning, along with tips for improving signal quality.