Boult Bassbox Q20

Boult Bassbox Q20 Bluetooth Speaker User Manual

Model: Bassbox Q20

INTRODUCTION

Thank you for choosing the Boult Bassbox Q20 Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

Image: The Boult Bassbox Q20 Bluetooth Speaker, a portable black speaker with a handle and illuminated RGB lights.

Key Features

- **20W Bass-Boosted Audio:** Experience powerful sound with BoomX™ Technology, a full-range bass driver, and dual passive radiators.
- **Bluetooth v5.3 Connectivity:** Ensures stable and fast wireless pairing with compatible devices up to 10 meters.
- **Long Playtime:** Up to 8 hours of continuous music playback on a single charge.
- **Multi-Mode Compatibility:** Supports Bluetooth, AUX, TF Card, and USB input modes.
- **Dynamic RGB LED Lights:** Integrated lighting effects to enhance your listening experience.
- **Portable Design:** Compact, lightweight, and features an easy-carry handle for convenience.
- **TWS Functionality:** Connect two Bassbox Q20 speakers for true wireless stereo sound.

PACKAGE CONTENTS

Upon opening the package, please verify that all the following items are included:

- Boult Bassbox Q20 Speaker
- User Manual

- Warranty Card
- Charging Cable (Type-C)
- AUX Cable

SETUP

1. Charging the Speaker

Before first use, fully charge the speaker. Connect the provided Type-C charging cable to the speaker's charging port and the other end to a compatible USB power adapter (not included). The LED indicator will show charging status and turn off or change color when fully charged.

Image: Close-up of the Boult Bassbox Q20 speaker highlighting its 2400mAh battery capacity and 8 hours of playtime.

2. Powering On/Off

- **To Power On:** Press and hold the Power button for a few seconds until the indicator lights illuminate.
- **To Power Off:** Press and hold the Power button again for a few seconds until the indicator lights turn off.

3. Bluetooth Pairing

The Bassbox Q20 uses Bluetooth v5.3 for stable connections.

1. Ensure the speaker is powered on and in Bluetooth pairing mode (indicated by a flashing LED).
2. On your device (smartphone, tablet, PC), enable Bluetooth and search for available devices.
3. Select "Boult Bassbox Q20" from the list of devices.
4. Once connected, the speaker will emit a confirmation sound, and the LED indicator will stop flashing.

Image: The Boult Bassbox Q20 speaker with a smartphone, illustrating Bluetooth v5.3 connectivity for stable and fast pairing.

OPERATING INSTRUCTIONS

Basic Controls

The speaker features intuitive buttons for easy control:

Image: A hand interacting with the control panel of the Boult Bassbox Q20, showing buttons for Play/Pause, Volume, Power, and Mode Change.

- **Power Button:** Press and hold to power on/off.
- **Play/Pause Button:** Press once to play or pause audio.
- **Volume Up (+):** Press to increase volume. Press and hold for next track.
- **Volume Down (-):** Press to decrease volume. Press and hold for previous track.
- **Mode Button (M):** Press to switch between input modes (Bluetooth, AUX, TF Card, USB, FM).

Input Modes

The Bassbox Q20 supports multiple audio input options:

Image: Rear view of the Boult Bassbox Q20 speaker, illustrating its multi-input options including USB, SD Card, Type-C charging, and FM mode with an antenna.

- **Bluetooth Mode:** Connect wirelessly as described in the Setup section.
- **AUX Mode:** Connect an external audio device using the provided 3.5mm AUX cable. The speaker will automatically switch to AUX mode or can be selected using the Mode button.
- **TF Card Mode:** Insert a TF (microSD) card with audio files into the designated slot. The speaker will automatically play content from the card.
- **USB Mode:** Insert a USB flash drive with audio files into the USB port. The speaker will automatically play content from the drive.
- **FM Radio Mode:** Press the Mode button to switch to FM radio. Use the volume buttons to scan for stations.

RGB LED Lights

The speaker features dynamic RGB LED lights. These lights can be cycled through different modes or turned off by pressing the dedicated light button (if available, otherwise it cycles automatically with mode changes or music).

Image: The Boult Bassbox Q20 speaker displaying multiple vibrant RGB lighting modes.

True Wireless Stereo (TWS) Function

You can pair two Boult Bassbox Q20 speakers together for a true stereo sound experience.

1. Ensure both Bassbox Q20 speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold the TWS button (or a specific button designated for TWS pairing, refer to speaker markings).
3. The primary speaker will search for the secondary speaker. Once connected, both speakers will emit a confirmation sound.
4. Now, connect your device to the primary speaker via Bluetooth. Audio will play in stereo through both speakers.

Image: Two Boult Bassbox Q20 speakers positioned to illustrate the True Wireless Stereo (TWS) functionality for enhanced sound.

MAINTENANCE

Cleaning

- Wipe the speaker with a soft, dry, lint-free cloth.
- Do not use harsh chemicals, cleaning solvents, or strong detergents.
- Avoid getting moisture into any openings.

Storage

- Store the speaker in a cool, dry place away from extreme temperatures and direct sunlight.
- If storing for an extended period, charge the battery periodically to maintain its health.

Water Resistance

The Boult Bassbox Q20 is designed with a water-resistant rating. While it can withstand splashes and light rain, it is not fully waterproof. Do not submerge the speaker in water or expose it to heavy rain.

TROUBLESHOOTING

If you encounter any issues with your Boult Bassbox Q20 speaker, please refer to the following common solutions:

Problem	Possible Solution
Speaker does not power on.	Ensure the battery is charged. Connect the speaker to a power source using the Type-C cable.
Cannot pair via Bluetooth.	Make sure the speaker is in pairing mode. Disable and re-enable Bluetooth on your device. Ensure no other devices are connected to the speaker. Move closer to the speaker.
No sound or low volume.	Check the volume levels on both the speaker and your connected device. Ensure the correct input mode is selected. Check cable connections if using AUX/USB/TF card.
Sound distortion.	Reduce the volume on both the speaker and your device. Ensure the audio source is of good quality.
TWS pairing fails.	Ensure both speakers are fully charged and not connected to any other Bluetooth devices. Try resetting both speakers and attempting TWS pairing again.

If the problem persists, please contact customer support for further assistance.

SPECIFICATIONS

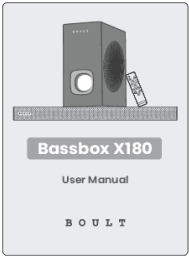| Feature	Detail
Model Name	Bassbox Q20
Brand	Boult
Speaker Type	Portable Soundbar
Output Power	20 Watts
Connectivity Technology	Bluetooth v5.3, Auxiliary, USB, TF Card
Bluetooth Range	Up to 10 meters
Battery Life	Up to 8 hours
Battery Capacity	2400mAh (Lithium Polymer)
Charging Port	Type-C
Water Resistance Level	Water Resistant
Product Dimensions	140D x 28W x 125H Millimeters
Item Weight	1.1 Kilograms
Included Components	Q20 Speaker, User Manual, Warranty Card

WARRANTY AND SUPPORT

Warranty Information

The Boult Bassbox Q20 Bluetooth Speaker comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects. Please retain your purchase receipt as proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

Customer Support

For any product-related queries, technical assistance, or warranty claims, please contact Boult customer support. Refer to the contact details provided on the warranty card or visit the official Boult website for the most up-to-date support information.

Related Documents - Bassbox Q20

	[BOULT Bassbox X180 User Manual - Setup, Operation, and Safety Guide](#) Comprehensive user manual for the BOULT Bassbox X180 soundbar and subwoofer system. Learn about product features, specifications, connection methods (Bluetooth, HDMI ARC, AUX, Optical), remote control functions, operating instructions, recommended placement, and important safety precautions.
	[Boult Bassbox X60 User Manual: Setup, Operation, and Safety](#) Your guide to the Boult Bassbox X60 soundbar and subwoofer. This manual covers product specifications, connection methods (Bluetooth, HDMI ARC, AUX, USB), remote control functions, operating instructions, recommended placement, and essential safety precautions.
	[BOULT Bassbox X500 User Manual: Setup, Controls, and Safety Guide](#) Comprehensive user manual for the BOULT Bassbox X500 soundbar system. Learn about product specifications, controls, connection methods, remote functions, recommended placement, and important safety instructions.
	[Boult Y1 Gaming TWS Bluetooth Headset: User Manual & Features](#) Detailed guide for the Boult Y1 Gaming TWS Bluetooth Headset, featuring 50 hours playtime, BoomX Bass Drivers, and IPX5 rating. Learn setup, controls, app integration, and troubleshooting.
	[Boult Y1 TWS Bluetooth Headset User Manual](#) User manual for the Boult Y1 TWS Bluetooth Headset, detailing product specifications, pairing instructions, touch controls, power management, and maintenance.

[Boult Rogue Smartwatch User Manual: Features, Setup, and Warranty](#)
Comprehensive user manual for the Boult Rogue smartwatch. Learn about its features, how to connect to the BoultTrack app, operating instructions, specifications, and warranty information. Includes customer support contact details.