

ACEMIC
Q5

Operating Manual



Large power outdoor active speaker

Product Overview

Dear Customer

Thank you for choosing Q5 Speakers and for your trust in our brand!

We recommend that you read this manual carefully before you turn on the equipment, so that the functions of this equipment can be maximized to play perfectly.

This is a professional outdoor high-power portable multifunctional speakers, by two 4-inch full-range speakers and a 2.25-inch high-efficiency neodymium midrange tweeter, a total of 2-way microphone channel, 2-way musical instrument channel, can be individually adjusted EQ and gain, 1-way with Bluetooth playback function channel, can support the U disk broadcasting, independent within the recording of the live level gain, adjust the knob, and at the same time, the speaker with an audio input and output ports!

Using ultra-high-definition digital audio processing system, support OTG digital ultra-high-definition live broadcast, internal recordings(OTG parameters: recording 24bit/96K, playback 24bit/48K).

Parameters

Model: Q5

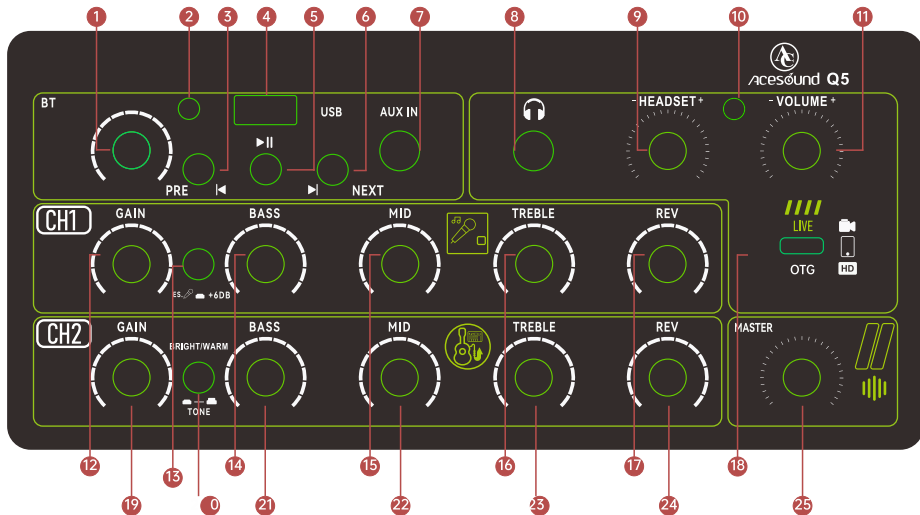
Power: Maximum power 60W

Frequency Response Range:45Hz-18KHZ

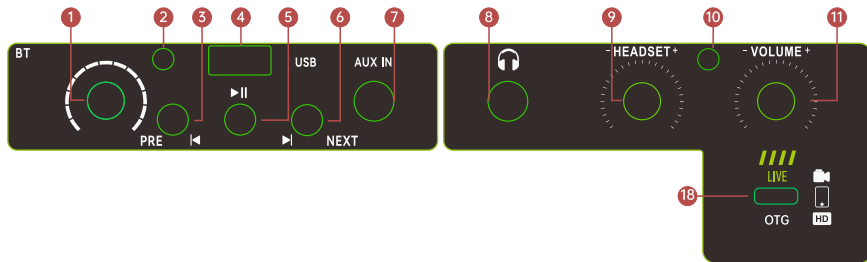
Audio input: 2 mics input / 2- line input (XLR / TRS) / 1- AUXIN3.5mm audio input / 1-USB Input / 1 Bluetooth input

Speaker unit: woofer 4 inch * 2, mid-tweeter 2.25 inch x 1

Panel Introductions



Front Panel Function



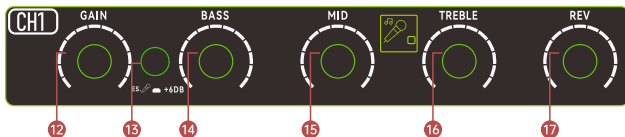
- 1 Bluetooth Volume:** Line Input/Bluetooth/USB Volume Control
- 2 Bluetooth / USB indicator:** Bluetooth unpaired - flashing blue light, pairing success - continuous blue light; USB connection success - continuous red light
- 3 Bluetooth PRE:** press once to switch to the previous song, press and hold for five seconds to exit the current Bluetooth.
- 4 USB :** USB disk input interface
- 5 Bluetooth switch button:** short press to pause, then press to play, long press for 5 seconds to turn Bluetooth on/off 6. 6.
- 6 Bluetooth next song switch button:** press once to switch to the next song
- 7 AUX IN:** audio input connector
- 8 HEADSET:** 3.5 headphone input connector
- 9 HEADSET VOLUME:** control the monitor headphone output volume knob
- 10 Indicator light:** system power indicator light
- 11 VOLUME:** OTG volume knob
- 18 OTG:** Ultra HD OTG recording / live interface, recording (OTG parameters: recording 24bit/96K, play 24bit/48K)

Bluetooth/USB/3.5mm linear input use.

Power on automatically open the bluetooth, LED light flashes blue, connect bluetooth, press the previous song, press 6 next song, press 5 pause/play. Long press 5>5 seconds bluetooth on/off, insert U disk need to open the bluetooth to play U disk connection success indicator light becomes red.

Plug in 3.5mm linear input to play music directly.

Front Panel Function



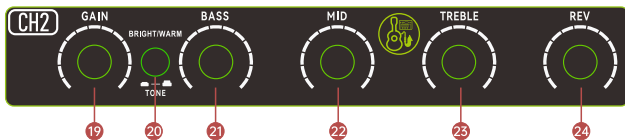
- 12 GAIN:** CH1 volume adjustment
- 13 Wired microphone:** wired microphone gain superimposed 6DB
- 14 BASS:** CH1 Bass adjustment



- 15 MID:** CH1 Midrange adjustment
- 16 TREBLE:** CH1 treble adjustment
- 17 REV:** CH1 Reverb

Ch1 Microphone Use.

Connect the wired/wireless microphone to the XLR connector or 6.35mm connector and adjust the microphone's bass/mid/treble and reverb to a comfortable position according to the vocals. Press 13 wired microphone mode will make the wired microphone's vocals fuller and more comfortable and transparent.



- 19 Ch2 GAIN:** Instrument channel volume
- 20 Tone:** CH2/Instrument channel bright/warm
- 21 BASS:** CH2/Instrument channel bass adjustment

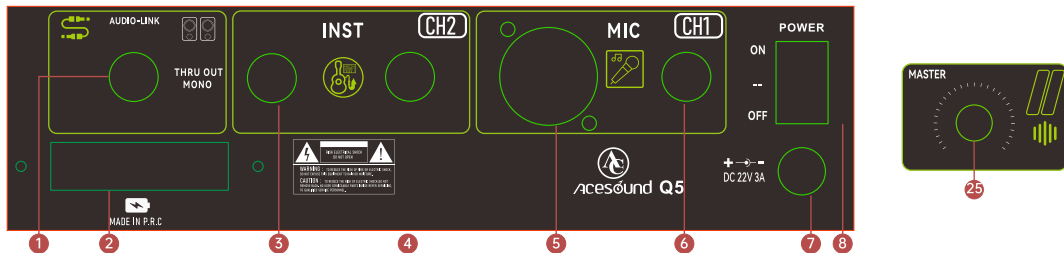


- 22 MID:** CH2/Instrument channel midrange adjustment
- 23 TREBLE:** CH2/Instrument channel treble adjustment
- 24 REV:** CH2/ Instrument channel Reverb adjustment

CH2/Instrument use.

Plug the instrument into the 6.35mm connector, adjust the instrument's bass/mid/treble/reverb to the right position according to the player's needs, TONE mode to make the instrument sound softer.

Rear Panel Functions



- 1 Bluetooth Volume:** Line Input/Bluetooth/USB Volume Control
- 2 Bluetooth / USB indicator:** Bluetooth unpaired - flashing blue light, pairing success - continuous blue light; USB connection success - continuous red light
- 3 Bluetooth PRE:** press once to switch to the previous song, press and hold for five seconds to exit the current Bluetooth.
- 4 USB :** USB disk input interface
- 5 Bluetooth switch button:** short press to pause, then press to play, long press for 5 seconds to turn Bluetooth on/off 6. 6.
- 6 Bluetooth next song switch button:** press once to switch to the next song
- 7 AUX IN:** audio input connector
- 8 HEADSET:** 3.5 headphone input connector
- 25 MASTER:** Volume of the speaker

Technical specifications

Model:Q5	Q5
Bluetooth distance	<15M
Input power	22V;3A
Maximum power	60W
Battery Capacity	4440mAh
Frequency Response Range	45Hz~20KHZ
Volume	L240mmW175mmH160mm
Weight	4.3Kg
Speaker	4inch bassx2,2.25inch (rubidium iron boron) tweeterx1
Cabinet	Medium fiberboard, solid wood
Accessories	carry bag *1 / manual *1 / charger *1 Warranty card *1/TPC live cable *1 lightning adapter *1



Troubleshooting

Question: There is no power when starting up, and the power indicator light does not light up?

Answer: Check whether the lines have become loose or fallen off during transportation, or whether the battery is dead

Question: There is no sound when inserting a USB flash drive?

Answer:

1. Check whether the music is saved to the root directory.
2. The U disk has poor compatibility and needs to be formatted.

Then copy the music, or change to a USB flash drive to play.

Now, check whether the music file is in MP3 format.

Some different music files cannot be decoded by the amplifier decoder board.

Analyzed.

Question: Does the speaker have broken sound?

Answer: Check whether the volume is adjusted higher than the speaker setting.

within the acceptable range, causing sound distortion, adjust the volume appropriately

Small to moderately sized.

Question: Can the Q5 speaker adapter be used universally?

Answer: This speaker uses a special charger. Please do not use other than this brand.

If you use an external charger, please do so at your own risk!

Question: Does the Bluetooth volume become smaller?

Answer: 1. Check whether there is any problem with the music version being played.

2. Check whether the volume of the mobile phone or the Bluetooth volume of the device is turned on.

3. Check to ignore the Bluetooth connection of this device, mobile phone or Bluetooth

Restart the player and re-pair and connect to the device.

Troubleshooting

Question: Can the Q5 speaker battery pack be used universally?

Answer: The battery pack of this speaker is a special battery pack, and the battery pack is built-in for exclusive use. The protective plate of this speaker. If you want to replace the battery, please purchase the original version of this speaker. Professional battery pack.

Question: Is there any noise in the speaker sound?

Answer:

1. Make sure connection is correct and no problem with other input devices.
2. Make sure the connection cable is secure, or use another connection Wire.
3. When using live broadcast, all equipment must not be connected to 220V AC. electricity.
4. Do not drop the live broadcast cable with 3.5mm connector on the ground.
5. Check whether there are any sources of interference around the device, such as routers, induction cooker, keep the system away from them.



SUBSCRIPTION



WEBSITE

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