

Portable Bluetooth® Party Speaker

QX05PA

Item ref: 100.605UK – White, 100.606UK – Blue, 100.607UK – Black

User Manual



A petite and portable speaker with wireless VHF microphone; perfect for house parties, festival-goers, kid's rooms and more. Bluetooth connectivity enables hassle-free, wireless playback from compatible devices, such as smartphones, tablets, laptops, etc. The inbuilt media player (with remote control) plays directly from the integral FM radio tuner and USB, TF (Micro SD), mic, and aux line inputs – ideal for mp3 players. Powered by 15Vdc adaptor or internal rechargeable battery (up to 10 hours).

Features

- Wireless VHF microphone included
- Bluetooth wireless connectivity
- 5.25" full-range speaker
- 30W rms output
- Media player with inbuilt FM, USB, TF (Micro SD), mic, and aux line inputs
- Vocal record function
- 15Vdc or rechargeable battery power (up to 10 hours)
- Available in black, white and blue finishes
- Supplied with remote control and shoulder strap

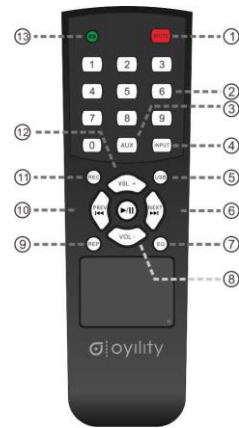
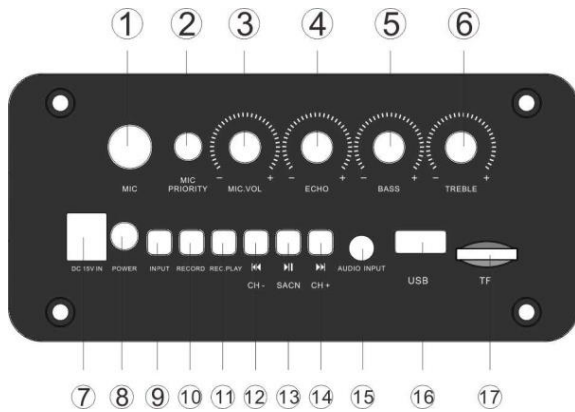
Technical Specifications

Power handling (RMS)	30 Watts
Speaker driver	5.25" full range
Bluetooth version	3.0
Microphone	Wireless VHF 175.0MHz handheld
SNR	71dB
Frequency response	20Hz - 20kHz
Input sensitivity	550±30mV
Power supply	AC100V-AC240V, 60Hz/50Hz
Dimensions	225 x 220 x 115mm (unit body)
Weight	2.9kg

In The Box


- Portable Bluetooth party speaker unit
- VHF wireless microphone
- Remote control for internal media player
- 15V DC UK power supply
- 3.5mm jack audio connection cable
- Shoulder strap
- User manual

Controls and Functions

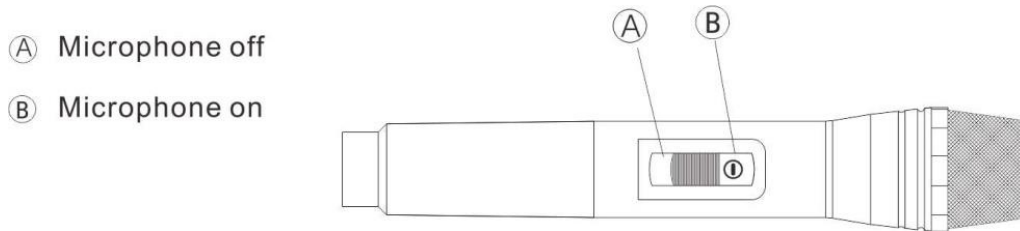


1. Wired microphone socket (6.35mm jack)
2. Microphone priority button
3. Microphone volume control
4. Microphone echo effect control
5. Bass control
6. Treble control
7. DC 15V charging socket
8. Power on/off button
9. Input selection button
10. Record function button
11. Recording playback button
12. Previous track/channel button
13. Play/pause/Scan button
14. Next track/channel button
15. Audio input socket (3.5mm jack)
16. USB port
17. TF (micro SD) slot

1. Mute button
2. Track number selection buttons
3. AUX input selection button
4. Input selection button
5. USB input selection button
6. Next track/channel button
7. Equaliser sound effect selection
8. Volume down button
9. Recording playback button
10. Previous track/channel button
11. Record function button
12. Volume up button
13. Repeat function button

- **Charging/powering the speaker:** When charging the speaker, please use only the recommended power adaptor provided. Charging time can take anything from 4 to 8 hours. The LED panel has a battery status indicator with 4 horizontal segments, which indicate how much power is left in the battery at any one time. When all 4 segments are lit, the battery is fully charged. Each segment represents 25% of the charge capacity, when there are no segments displayed and the battery symbol begins to flash you need to recharge the speaker immediately. It's also possible to use the speaker directly via mains power. **NOTE:** when the battery is fully charged and you are not using the speaker, please be sure to disconnect from the mains to prevent damage to the battery from overcharging. 
- **Connecting a Bluetooth device:** Press the input selection button until "bt" is displayed on the LED panel to place the speaker in pairing mode. Search for the pairing name "QTX-QX05PA" on your compatible device and connect. Once pairing is successful, a small asterisk can be seen on the display. You can now use the track control buttons on either the speaker or remote control to select and play your music via Bluetooth.
- **USB or TF (micro SD) plug and playback:** Insert the correct media into the corresponding port on the unit and the speaker will automatically switch to the correct input mode. The type of media inserted will then be displayed on the LED panel. You can now use the track control buttons on either the speaker or remote control to select and play your music. For your information, the current track time is also displayed on the LED panel.

- **Using the FM Radio:** Press the input selection button to enter the FM mode, then press the Play/pause/scan button to scan for channels in your location. The speaker will then scan and store channels and on completion play channel 1 by default. To move through the stored channels, use the previous and next track/channel buttons accordingly.
- **Using the VHF microphone:** Insert 2x AA batteries (not supplied) correctly into the microphone and switch on. A green LED light will appear and the microphone will then automatically pair with the speaker. Adjust the volume and echo effect of the microphone as required using the relevant buttons on the unit. If you need to mute the microphone at any time, select the centre (neutral) setting on the microphone switch.



- **Using a wired Microphone via the 6.35mm Line Input:** You can also use any wired microphone with a 6.35mm connection cable by plugging into the MIC socket located on the top of the speaker. Use the separate Microphone buttons to control the volume and echo functions in the same way as when using the VHF wireless microphone.
- **Audio Line Input:** The audio input socket on the device will also play any inbound audio signal using a compatible 3.5mm stereo audio cable. Press the Input button on the speaker or remote until "**LINE**" is displayed on the LED panel. Please note the track controls on the speaker or remote will not work using this input option.
- **Recording function:** To record your vocal microphone sessions onto either USB or TF (micro SD) storage, press the record button on either the speaker or the remote control. After recording is complete the speaker will create a folder on your storage called "**RECORD**" and name each session **REC001**, **REC002**...and so on. To play any session back use the record play button on either the speaker or remote. You can then scan through all your recording sessions using the previous and next track buttons on the speaker or remote control. **NOTE:** The speaker will only record the vocal microphone input and not the background media to your USB or TF (micro SD) storage device.
- **Compatibility:** The multiple inputs mean this speaker is compatible with many devices and different forms of media. Using the Bluetooth connection, you should be able to connect to a wide range of smartphones and tablets along with any other Bluetooth device that is transmitting audio. The USB and TF (micro SD) ports will play pre-recorded audio files in MP3, WAV and WMA formats.

Troubleshooting

Fault	Solution
No sound from speaker	<ol style="list-style-type: none"> 1. Check the master volume and remote-control volume are turned up. 2. Check that the sound on your transmitting device is turned up. 3. Check your connection to the speaker is secure.
Sound distortion	<ol style="list-style-type: none"> 1. Turn down the volume on your transmitting device.

Master Volume is too loud/quiet	<ol style="list-style-type: none"> 1. Adjust the volume on the remote-control, as it operates independently from the master volume.
Microphone not working	<ol style="list-style-type: none"> 2. Check the wireless microphone is switched on and the batteries are charged. 3. Check the microphone volume control is turned up. 4. If using a wired microphone check the jack plug is inserted fully.
Audio file from USB or TF (micro SD) card won't play	<ol style="list-style-type: none"> 1. Check that the format of the audio file is compatible with the speaker. 2. Check that the USB or TF (micro SD) is inserted correctly in the speaker. 3. Check the master volume control is turned up. 4. Try removing the media and resetting the speaker.
Speaker won't record to USB or TF (micro SD) media	<ol style="list-style-type: none"> 1. Check that the media is formatted in the FAT32 file system. 2. Check that the TF (micro SD) locking tab has been released.
The speaker won't turn on	<ol style="list-style-type: none"> 1. Check that the battery is charged or that the power supply is connected and switched on.
Cannot connect to a Bluetooth device	<ol style="list-style-type: none"> 1. Check that the transmitting device is set to pairing mode. 2. Check that the speaker is in Bluetooth pairing mode. 3. Check that the speaker and transmitting device are within 10m of each other and have no large objects in their line of sight.

Safety Disclaimer



Do not attempt to service this product yourself as opening or removing covers may result in fire, electric shock or equipment damage and will also invalidate the warranty. This product is only designed for indoor use and must be kept away from water and high humidity along with high temperatures and direct sunlight.

This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

