

PBX-5190



INSTRUCTION MANUAL



WARNING!

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE COVER ON THIS SPEAKER. THERE ARE NO USER-SERVICEABLE PARTS INSIDE. REFER ALL SERVICING TO A QUALIFIED TECHNICIAN

To prevent fire or electric shock, do not expose this equipment to rain or moisture. Do not store or operate this product near any liquids, heat sources such as radiators, heat registers or under extreme weather conditions. Clean only with a dry cloth. Users should exhibit extra safety when the WARNING or CAUTION symbol appears in this instruction manual and follow all precautions as they are stated.



¡ADVERTENCIA!

PARA REDUCIR EL RIESGO DE DESCARGA ELÉCTRICA, NO quite la cubierta de este altavoz. No hay partes reparables por el usuario adentro. Remitir todo servicio a un técnico calificado

Para evitar incendios o descargas eléctricas, no exponga este equipo a la lluvia ni a la humedad. No almacene ni opere este producto cerca de líquidos, fuentes de calor como radiadores, registros de calor o bajo condiciones climáticas extremas. Limpiar solamente con un paño seco. Los usuarios deben mostrar una seguridad adicional cuando aparece el símbolo de ADVERTENCIA o PRECAUCIÓN en este manual de instrucciones y seguir todas las precauciones tal como se indican.



AVERTISSEMENT !

POUR RÉDUIRE LE RISQUE DE CHOC ÉLECTRIQUE, NE RETIREZ PAS LE CAPOT DE CET ENCEINTE. IL N'Y A AUCUNE PARTIE RÉPARABLE PAR L'UTILISATEUR À L'INTÉRIEUR. CONFIEZ TOUTE RÉPARATION À UN TECHNICIEN QUALIFIÉ.

Pour éviter les incendies ou les chocs électriques, n'exposez pas cet appareil à la pluie ou à l'humidité. Ne stockez ni n'utilisez ce produit à proximité de liquides, de sources de chaleur comme des radiateurs, des registres de chaleur ou dans des conditions climatiques extrêmes. Nettoyez uniquement avec un chiffon sec. Les utilisateurs doivent faire preuve de prudence lorsqu'ils voient le symbole d'AVERTISSEMENT ou de PRÉCAUTION dans ce manuel d'instructions et suivre toutes les précautions telles qu'indiquées.

BATTERY

The PBX-5190 is a rechargeable, battery-powered PA speaker. Fully charge the battery before first use (4–6 hours) to maximize lifespan. It begins charging automatically when plugged in. A red light indicates charging; the light turns off when fully charged. Disconnect the unit once charging is complete. The speaker can operate while charging, but performance may be limited if the battery is empty—especially at high volume. For best results, allow some charging time before using at full volume. Always turn the speaker off when not in use to avoid battery drain. If unused for long periods, recharge at least every 60 days.

BATERÍA

El PBX-5190 es un altavoz PA recargable que funciona con batería. Cargue la batería completamente antes del primer uso (4-6 horas) para maximizar su vida útil. Comienza a cargarse automáticamente al enchufarlo. Una luz roja indica que está cargando; la luz se apaga cuando está completamente cargado. Desconecte la unidad una vez que la carga esté completa. El altavoz puede funcionar mientras se carga, pero su rendimiento puede verse limitado si la batería está descargada, especialmente a un volumen alto. Para obtener mejores resultados, deje que se cargue un tiempo antes de usarlo a todo volumen. Apague siempre el altavoz cuando no lo use para evitar que se descargue la batería. Si no lo usa durante un período prolongado, recárguelo al menos cada 60 días.

BATTERIE

Le PBX-5190 est une enceinte de sonorisation rechargeable alimentée par batterie. Chargez complètement la batterie avant la première utilisation (4 à 6 heures) pour maximiser sa durée de vie. La charge se lance automatiquement dès que vous la branchez. Un voyant rouge indique la charge ; il s'éteint une fois la charge terminée. Débranchez l'appareil une fois la charge terminée. L'enceinte peut fonctionner pendant la charge, mais ses performances peuvent être limitées si la batterie est vide, surtout à volume élevé. Pour des résultats optimaux, attendez un certain temps de charge avant de l'utiliser à plein volume. Éteignez toujours l'enceinte lorsque vous ne l'utilisez pas pour éviter de décharger la batterie. En cas d'inutilisation prolongée, rechargez-la au moins tous les 60 jours.



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received including interference that may cause undesired operation.

FCC ID: 2A6Y4-PBX-101

FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

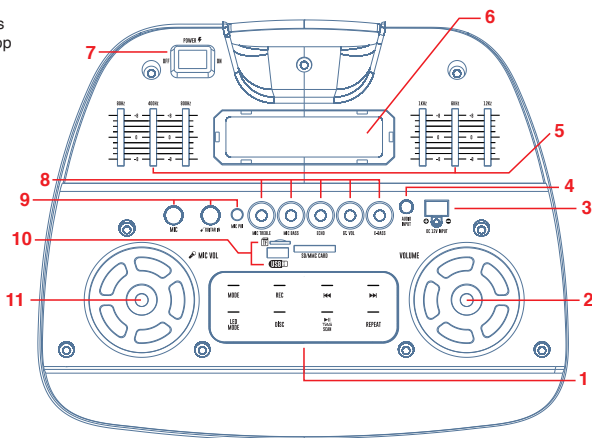
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Functions

1. **Mode:** Mode Select
REC: Recording; insert USB/TF card press this button for recording, press again to stop and play recording sound
◀◀: Previous Song
▶▶: Next Song
LED MODE ADJUSTMENT
DISC: Disconnected
▶||TWS/SCAN: Play/Pause/TWS/FM station automatic search
Repeat
2. **Volume:** Master Volume Adjust
3. **DC 12V Input:** DC 12V Charging Input
4. **AUX In**
5. **Equalizer**
6. **Display Screen**
7. **Power:** ON/OFF Switch
8. **MIC Treble:** Adjust microphone treble
MIC Bass: Adjust microphone bass
ECHO In: Adjust echo
Guitar Volume: Guitar volume adjust
X-Bass: X-Bass adjust
9. **MIC:** Microphone input jack
Guitar In: Guitar input jack
MIC PRI: Microphone priority ON/OFF switch
10. **TF:** TF card input
USB: USB Input
SD/MMC Card: SD/MMC Card slot
11. **MIC Volume:** Microphone volume Adjust



Remote Functions

- | | |
|--------------------------------|-----------------------|
| ⏻ Standby | ⏹ STOP |
| 🔊 USB/SD/LINE/BLUETOOTH/AUX-IN | ⏮ VOLUME UP |
| ⏮ PREV/FM CH- | ⏭ VOLUME DOWN |
| ⏮ PLAY/PAUSE/FM TUNER | 🔇 MUTE |
| ⏮ NEXT/FM CH+ | 📶 WIRELESS DISCONNECT |
| 🔁 REPEAT | 0 1-9 NUMBER KEY PAD |



Bluetooth

When in bluetooth mode ("BLUE"), the Bluetooth indicator light will blink, and the speaker will emit a sound to confirm it's in pairing mode.

Make sure Bluetooth is turned on on your device (like a phone or tablet).

Then, search for available Bluetooth devices. When you see the speaker's name (QFX PBX-5190) in the list, tap it to pair.

TWS Connection

STEP 1



1. Enter Bluetooth Mode:
Press the Mode button on both speakers until the screen shows "BLUE"

STEP 2



2. Pair the Speakers:
With both in Bluetooth mode, press and hold the TWS button on one speaker for 3 seconds. You'll hear a beep and see "bt/bst" on the screen. The speakers are now paired.

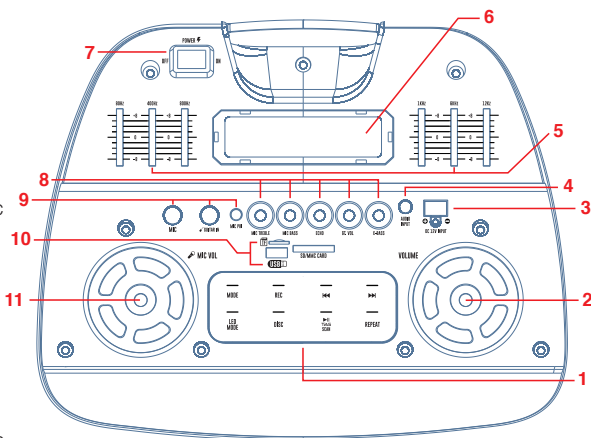
STEP 3



3. Connect Your Device:
Turn on Bluetooth on your phone, find and select the speaker name to pair. Enjoy wireless TWS stereo sound!

Funciones

- Modo:** Selección de modo
REC: Grabación; inserte una tarjeta USB/TF; presione este botón para grabar; presione de nuevo para detener y reproducir la grabación
◀◀: Canción anterior
▶▶: Canción siguiente
AJUSTE DEL MODO LED
DISC: desconectado
▶||TWS/SCAN: Reproducir/Pausa/Búsqueda automática de emisoras TWS/FM
Repetir
- Volumen:** Ajuste del volumen principal
- Entrada de 12 V CC:** Entrada de carga de 12 V CC
- Entrada AUX**
- Ecualizador**
- Pantalla**
- Encendido:** interruptor de encendido/apagado
- MIC Treble:** Ajuste de agudos del micrófono
MIC Bass: Ajuste de graves del micrófono
ECHO In: Ajuste de eco
Guitar Volume: Ajuste del volumen de la guitarra
X-Bass: Ajuste de X-Bass
- MIC:** Entrada de micrófono
Guitar In: Entrada de guitarra
MIC PRI: Interruptor de encendido/apagado de prioridad del micrófono
- TF:** Entrada de tarjeta TF USB: Entrada USB
Tarjeta SD/MMC: Ranura para tarjeta SD/MMC
- MIC Volumen:** Ajuste del volumen del micrófono



Remote Functions

- | | |
|---|-------------------------|
| En espera | DETENER |
| USB/SD/LÍNEA/BLUETOOTH/ENTRADA AUXILIAR | SUBER VOLUMEN |
| ANTERIOR/FM CANAL- | BAJAR VOLUMEN |
| REPRODUCIR/PAUSA/SINTONIZADOR FM | SILENCIO |
| SIGUIENTE/FM CANAL+ | DESCONEXIÓN INALÁMBRICA |
| REPETIR | 0 1-9 TECLADO NUMÉRICO |



Bluetooth

En modo Bluetooth ("AZUL"), la luz indicadora de Bluetooth parpadeará y el altavoz emitirá un sonido para confirmar que está en modo de emparejamiento.

Asegúrese de que el Bluetooth esté activado en su dispositivo (como un teléfono o una tableta). Luego, busque los dispositivos Bluetooth disponibles. Cuando vea el nombre del altavoz (QFX PBX-5190) en la lista, púlselo para emparejarlo.

TWS Conexión

STEP 1



1. Activar el modo Bluetooth: Pulsa el botón de modo en ambos altavoces hasta que la pantalla muestre "AZUL".

STEP 2



2. Emparejamiento de los altavoces: Con ambos altavoces en modo Bluetooth, mantén pulsado el botón TWS de uno de ellos durante 3 segundos. Oirás un pitido y verás "bt/btst" en la pantalla. Los altavoces ya están emparejados.

STEP 3



3. Conecta tu dispositivo: Activa el Bluetooth en tu teléfono, busca y selecciona el nombre del altavoz que quieres emparejar. ¡Disfruta del sonido estéreo inalámbrico TWS!

Fonctions

1. Mode : Sélection du mode

REC : Enregistrement ; insérez une carte USB/TF, appuyez sur ce bouton pour enregistrer, appuyez à nouveau pour arrêter et lire l'enregistrement. Son

◀◀ : Chanson précédente

▶▶ : Chanson suivante.

RÉGLAGE DU MODE LED

DISC : déconnecté

▶ **TWS/SCAN** : Lecture/Pause/TWS/Recherche automatique de stations FM
Répéter

2. Volume : Réglage du volume principal

3. Entrée 12 V CC : Entrée de charge 12 V CC

4. Entrée AUX

5. Égaliseur

6. Écran d'affichage

7. Alimentation : interrupteur marche/arrêt

8. MIC Treble : Réglage des aigus du microphone

MIC Bass : Réglage des basses du microphone

ECHO In : Réglage de l'écho

Volume guitare : Réglage du volume de la guitare

X-Bass : Réglage des basses X-Bass

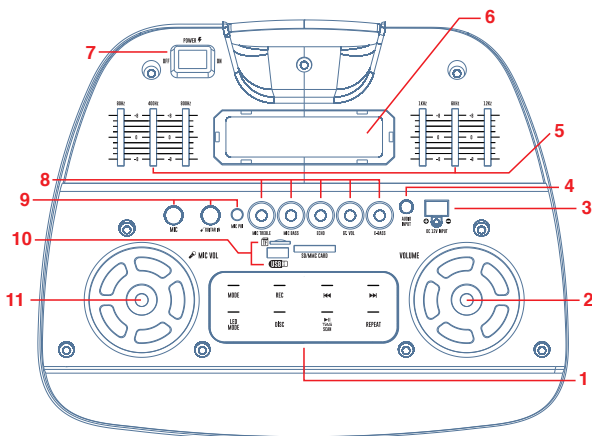
9. MIC : Prise d'entrée microphone Guitar In : Prise d'entrée guitare

MIC PRI : Interrupteur marche/arrêt prioritaire du microphone

10. TF : Entrée carte TF USB : Entrée USB

Carte SD/MMC : Emplacement pour carte SD/MMC

11. MIC Volume : Réglage du volume du microphone



Remote Functions

⏻ Veille

⏮ USB/SD/LIGNE/BLUETOOTH/ENTRÉE AUX

⏮ PRÉCÉDENT/CANAL FM -

⏮ LECTURE/PAUSE/TUNER FM

⏮ SUIVANT/CANAL FM +

⏮ RÉPÉTITION

⏻ ARRÊT

⏮ AUGMENTATION DU VOLUME

⏮ DIMINUTION DU VOLUME

⏮ SOURDINE

⏮ DÉCONNEXION SANS FIL

0 1-9 PAVÉ NUMÉRIQUE



Bluetooth

En mode Bluetooth (« BLEU »), le voyant Bluetooth clignote et l'enceinte émet un son pour confirmer l'appairage.

Assurez-vous que le Bluetooth est activé sur votre appareil (téléphone ou tablette, par exemple).

Recherchez ensuite les appareils Bluetooth disponibles. Lorsque le nom de l'enceinte (QFX PBX-5190) apparaît dans la liste, appuyez dessus pour l'appairer.

TWS Connexion

STEP 1



1. Passer en mode Bluetooth : Appuyez sur le bouton Mode des deux enceintes jusqu'à ce que l'écran affiche « BLEU ».

STEP 2



2. Appairer les enceintes : En mode Bluetooth, maintenez le bouton TWS de l'une d'elles enfoncé pendant 3 secondes. Un bip sonore retentit et « bt/btst » s'affiche à l'écran. Les enceintes sont désormais appairées.

STEP 3



3. Connecter votre appareil : Activez le Bluetooth sur votre téléphone, recherchez et sélectionnez l'enceinte à appairer. Profitez du son stéréo TWS sans fil !



LIMITED PRODUCT WARRANTY POLICY

Before returning your Product for service under this Warranty, please (i) read the instruction manual carefully and visit our website at www.qfxusa.com for Product updates and extended support documentation (e.g., Common Troubleshooting Guides); (ii) if you are still having trouble with your Product, please contact the QFX Customer Support Department.

Subject to the terms and conditions herein, QFX, Inc. (herein after called "QFX") warrants to the original purchaser of the Product ("Customer") that for the applicable Warranty Period listed below, the Product will be free from defects in material or workmanship under normal, non-commercial use ("Defects").

Warranty Period encompasses, as listed below, separate "Coverage Periods" for Parts and Labor, each Coverage Period to begin from the original date of Customer purchase. If Customer returns a defective Product (or any component thereof) during the applicable Warranty Period, QFX will, at its option, during the specified Coverage Periods for Parts and Labor (as applicable either: (i) repair the Product (or, as applicable, any component thereof) or (ii) replace the Product (or, as applicable, any component thereof) with a new or refurbished Product (or, as applicable, any component thereof), in either case free of charge to Customer for Parts and/or Labor (as applicable) during the specified Coverage Period only, and excluding applicable shipping charges (noted below), for which the Customer is responsible. The foregoing states the Customer's exclusive remedy and QFX sole liability for breach of the limited warranty contained herein.

This warranty covers only normal use. This warranty is not transferable. QFX is not responsible for warranty replacement should the QFX label or logo be removed or should the product fail to be properly maintained or fail to function properly as a result of misuse, abuse, immersion in liquids, improper installation, improper shipping, damage caused by disasters such as fire, flood, or service other than by QFX. In addition, this warranty excludes any Product (or, as applicable, any component thereof) that has been subject to or Defects resulting from: (a) any neglect or misuse by a Customer, an accident, improper application, violation of operating instructions for the Product, any other Customer-induced damage, or the alteration or removal of any Product serial number; (b) any modification or repair to Product (or, as applicable, any component thereof) by any party other than QFX or a party authorized in writing by QFX; (c) any damage to Product (or, as applicable, any component thereof) due to power surges, incorrect electrical voltage, misconnection to any device, or malfunction of any device used with the Product (or, as applicable, any component thereof); (d) cosmetic damage to the Product (or, as applicable, any component thereof) caused by normal wear and tear; (e) shipping damage that occurs while the Product is in transit; (f) damage caused by heat sources, sunlight, electromagnetic conditions, or other climatic conditions or (g) any acts of God.

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This Warranty gives Customer specific rights, and Customer may also have other rights that vary from jurisdiction to jurisdiction. Warning: Some Products may contain components that are small enough to be swallowed. Please keep out of reach of children. In order for the return to be processed, you must send the Product PREPAID to the address below in the original packaging or reasonable substitute to prevent damage and include: (1) a dated sales receipt (which must have a purchase date that falls in the Warranty Period specified in the table below) that indicates the place of purchase, model number of Product, and amount paid, (2) a detailed description of Customer's problem with Product, (3) Customer's full name, phone number, and return address, (3) all of the accessories that came with the Product package must be sent along with the main Product, (4) a cashier's check or money order payable to QFX, Inc., in the amount specified for the item in the product table below for return shipping and handling. If in the case you cannot provide a money order or cashier's check, you can contact The QFX Customer Support Representative to arrange payment via credit card. No returned Product will be shipped back to a PO BOX. If a returned Product is found to have no problem and/or does not include ALL of the requirements indicated above, it may be returned back to the customer and will not be processed.

QFX USA®, Inc.
RMA Processing
Customer Support Department
2957 E. 46th Street | Vernon, CA 90058

 support@qfxusa.com
 (800) 864-CLUB (2582) or (323) 457-9900
 qfxusa.com
 Hours of Operation: Monday - Friday, 9am - 5pm PST

All prices and details below are for US Destinations excluding, Hawaii, Alaska and Puerto Rico. For excluded destinations and NON US destinations, please contact The QFX Customer Support Department directly for additional shipping fees and return instructions.

If you do not find your Product below, your Product model conflicts with multiple categories, and/or are unsure of which category the Product you have purchased will fall under, please contact our Customer Support Department for further instruction.

In order to determine the exact shipping cost that must be included with your product or paid for the product being returned, please refer to the table below. Please find the product you wish to return by category or model number prefix. QFX will not provide any return or refund to any customer for merchandise and will only honor the Limited Warranty restrictions mentioned in this document.

Please make sure to follow all directions prior to shipping back your item. If you are not sure what the shipping cost for your item is, or if your item category conflicts in the table below, please feel free to contact the QFX Support Department for further assistance.

PRODUCT CATEGORY	HANDLING	LABOR	PARTS
Earphones, Headphones, Pocket Radios, & Small Bluetooth Speakers	\$5.00	1 Year	1 Year
Personal Stereos	\$10.00	1 Year	1 Year
Portable Radio/Cassette	\$15.00	1 Year	1 Year
Large Portable Radio Cassette	\$20.00	1 Year	1 Year
Mobile Audio	\$10.00	1 Year	1 Year
Pro Audio SBX Systems	\$75.00	1 Year	1 Year
Pro Audio PBX Systems	\$75.00	1 Year	1 Year
Televisions	\$25.00	1 Year	1 Year
Telephones	\$10.00	1 Year	1 Year
Stand Fans	\$20.00	1 Year	1 Year
Portable Rechargeable Fans	\$15.00	1 Year	1 Year

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www.qfxusa.com

THANK YOU.

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