

PBX-616

QFX

WHERE THE PARTY BEGINS™



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 RETIRE LA CUBIERTA DE ESTE ALTAVOZ. NO HAY PARTES REPARABLES POR EL USUARIO ADENTRO. REFIERA TODAS LAS REPARACIONES A UN TÉCNICO CALIFICADO

Para evitar incendios o descargas eléctricas, no exponga este equipo a la lluvia ni a la humedad. No almacene ni utilice este producto cerca de líquidos, fuentes de calor como radiadores, rejillas de calefacción o bajo condiciones climáticas extremas. Limpie solamente con un paño seco. Los usuarios deben exhibir una seguridad adicional cuando aparezca el símbolo de ADVERTENCIA o PRECAUCIÓN en este manual de instrucciones y seguir todas las precauciones indicadas.

**ATTENTION**

POUR RÉDUIRE LE RISQUE DE CHOC ÉLECTRIQUE, NE RETIREZ PAS LE COUVERCLE DE CET HAUT-PARLEUR. IL N'Y A AUCUNE PIÈCE RÉPARABLE PAR L'UTILISATEUR À L'INTÉRIEUR. RÉFÉREZ TOUTE RÉPARATION À UN TECHNICIEN QUALIFIÉ

Pour éviter tout incendie ou choc électrique, n'exposez pas cet équipement à la pluie ou à l'humidité. Ne stockez pas et n'utilisez pas ce produit à proximité de liquides, de sources de chaleur telles que radiateurs, bouches de chaleur ou dans des conditions météorologiques extrêmes. Nettoyez uniquement avec un chiffon sec. Les utilisateurs doivent faire preuve d'une sécurité supplémentaire lorsque le symbole AVERTISSEMENT ou ATTENTION apparaît dans ce manuel d'instructions et suivre toutes les précautions telles qu'elles sont énoncées.

PBX - 616 BATTERY

The PBX-616 is a lithium battery powered PA loudspeaker.

Be sure that you have completely charged the battery prior to first use to maximize the battery's lifespan. Once the power adaptor is connected to a power source, it will automatically begin charging (5~6 hours to fully charge the lithium battery) Even if the battery power is low, it will power on when connected to a power source. When the battery power is low, the battery indicator light will turn red. When the battery charge is full, the indicator light will turn off. Upon completion of the charging, please disconnect the unit. With standard usage, a fully charged battery can play for about 1 hour. Battery can be recharged about 300 times in its lifetime. When not in use, the speaker should always be set OFF to prevent the unit from draining the battery. When the unit is not used for prolonged periods of time, the battery will gradually lose its power. It is recommended to fully charge the battery at least every 60 days.

PBX - 616 BATERÍA

El PBX-616 es un altavoz de megafonía alimentado por batería de litio. Asegúrese de haber cargado completamente la batería antes del primer uso para maximizar la vida útil de la batería. Una vez que el adaptador de corriente está conectado a una fuente de alimentación, comenzará a cargarse automáticamente (5 ~ 6 horas para cargar completamente la batería de litio) Incluso si la carga de la batería es baja, se encenderá cuando se conecte a una fuente de alimentación. Cuando la carga de la batería es baja, la luz indicadora de la batería se volverá roja. Cuando la carga de la batería esté completa, la luz indicadora se apagará. Una vez completada la carga, desconecte la unidad. Con el uso estándar, una batería completamente cargada puede funcionar durante aproximadamente 1 hora. La batería se puede recargar unas 300 veces durante su vida útil. Cuando no esté en uso, el altavoz siempre debe estar APAGADO para evitar que la unidad agote la batería. Cuando la unidad no se usa durante períodos prolongados de tiempo, la batería perderá gradualmente su energía. Se recomienda cargar completamente la batería al menos cada 60 días.

PBX - 616 BATTERIE

Le PBX-616 est un haut-parleur PA alimenté par batterie au lithium.

Assurez-vous que vous avez complètement chargé la batterie avant la première utilisation afin de maximiser la durée de vie de la batterie. Une fois que l'adaptateur secteur est connecté à une source d'alimentation, il commencera automatiquement à se charger (5 à 6 heures pour charger complètement la batterie au lithium) Même si la batterie est faible, il s'allumera lorsqu'il est connecté à une source d'alimentation. Lorsque la charge de la batterie est faible, le voyant de la batterie devient rouge. Lorsque la charge de la batterie est pleine, le voyant lumineux s'éteint. Une fois le chargement terminé, veuillez déconnecter l'appareil. Avec une utilisation standard, une batterie complètement chargée peut jouer pendant environ 1 heure. La batterie peut être rechargée environ 300 fois au cours de sa vie. Lorsqu'il n'est pas utilisé, le haut-parleur doit toujours être réglé sur OFF pour éviter que l'appareil ne décharge la batterie. Lorsque l'appareil n'est pas utilisé pendant des périodes prolongées, la batterie perd progressivement sa puissance. Il est recommandé de charger complètement la batterie au moins tous les 60 jours.

Questions? Comments? Contact Us Anytime
 Preguntas? Comentarios? Contáctenos en cualquier momento
 Des questions? Commentaires? Contactez-nous à tout moment



1-800-864-CLUB (2582)
 Mon-Fri 9AM - 5PM (PST)



support@qfxusa.com
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PBX-616REAR PANEL

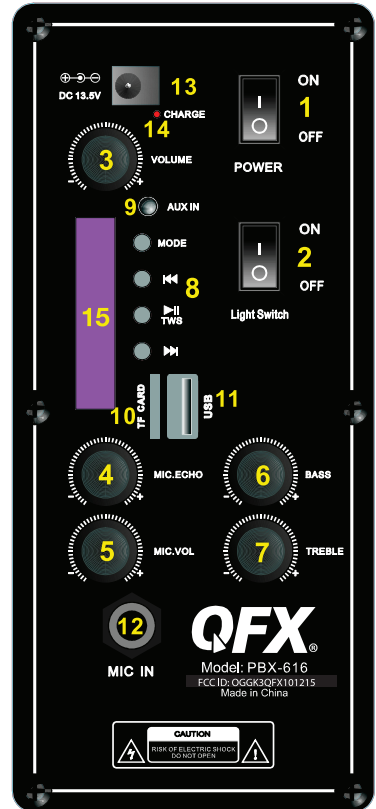
1. Power Switch: ON/OFF
2. Light Switch: ON/OFF
3. Master Volume Knob: Adjust from Min to Max
4. Microphone Echo knob: Adjust from Min to Max
5. Microphone Volume Knob: Adjust from Min to Max
6. Bass Knob: Adjust from Min to Max
7. Treble Knob: Adjust from Min to Max
8. Global Controls:
 - Mode Button: Toggle between AUX, USB, TF, FM, BT
 - Previous Track Button: Select previous track
 - Play/Pause/TWS: Play and Pause track.
Press and hold for TWS Sync
 - Next Track Button: Select next track
9. AUX Input: 3.5mm TRS
10. TF Card Input: Insert TF Card
11. USB Input: Insert USB device
12. Microphone Input: 6.35mm TRS
13. Power Supply: DC 13.5V
14. Battery indicator light
15. Display Screen: Displays function information.

PANEL TRASERO DE PBX-616

1. Interruptor de Encendido: ENCENDIDO / APAGADO
2. Interruptor de Luz: ENCENDIDO / APAGADO
3. Perilla de volumen Maestro: ajuste de mínimo a máximo
4. Perilla de eco del Micrófono: ajuste de mínimo a máximo
5. Perilla de volumen del Micrófono: ajuste de mínimo a máximo
6. Perilla de Graves: ajuste de mínimo a máximo
7. Perilla de Agudos: ajuste de mínimo a máximo
8. Controles Globales:
 - Modo de botón: alternar entre AUX, USB, TF, FM, BT
 - Botón de Pista Anterior: selecciona la pista anterior
 - Reproducir / Pausa / TWS: reproducir y pausar la pista.
Mantenga presionado para TWS Sync
 - Botón de Pista Siguiente: Seleccione la pista siguiente
9. Entrada AUX: TRS de 3,5 mm
10. Entrada de Tarjeta TF: Inserte la tarjeta TF
11. Entrada USB: Inserte el dispositivo USB
12. Entrada de micrófono: TRS de 6.35 mm
13. Fuente de alimentación: DC 13.5 V
14. Luz indicadora de batería
15. Pantalla de visualización: muestra información sobre la función.

PANNEAU ARRIÈRE DU PBX-616

1. Interrupteur d'Alimentation: ON / OFF
2. Interrupteur d'éclairage: ON / OFF
3. Bouton de Volume Principal: Ajustez de Min à Max
4. Bouton d'écho du microphone: Ajustez de Min à Max
5. Bouton de volume du microphone: Ajustez de Min à Max
6. Bouton Bass: Ajustez de Min à Max
7. Bouton Treble: Ajustez de Min à Max
8. Contrôles Globaux:
 - Bouton de mode: basculer entre AUX, USB, TF, FM, BT
 - Bouton de piste précédente: Sélectionnez la piste précédente
 - Lecture / Pause / TWS: Lecture et pause de la piste.
Appuyez et maintenez pour TWS Sync
 - Bouton de piste suivante: Sélectionnez la piste suivante
9. Entrée AUX: 3,5 mm TRS
10. Entrée de la carte TF: Insérer la carte TF
11. Entrée USB: Insérez un périphérique USB
12. Entrée microphone: TRS 6.35 mm
13. Alimentation: DC 13.5V
14. Témoin lumineux de la batterie
15. Écran d'affichage : Affiche les informations de fonction.



WHERE THE PARTY BEGINS™

**TWS CONNECTION**

TWS Connection is only for two speakers of the same make and model.

1. Turn ON the units and enable Bluetooth mode on both speakers. They should read BLUE.
2. Press the Play/Pause/**TWS** button for 3 seconds on one of the speakers to sync both units together.(they must be the same make and model to function).
3. On your mobile device under the Bluetooth menu, search for QFX PBX-616 and connect.
4. Open your favorite music app and enjoy True Wireless Stereo.
5. To Exit TWS press and hold the Play/Pause/**TWS** button.

CONNEXION TWS

La connexion TWS est uniquement pour deux enceintes de la même marque et du même modèle.

1. Mettez les appareils sous tension et activez le mode Bluetooth sur les deux haut-parleurs. Ils devraient lire BLUE.
2. Appuyez sur le bouton Play/Pause/**TWS** pendant 3 secondes sur l'un des haut-parleurs pour synchroniser les deux appareils ensemble (ils doivent être de la même marque et du même modèle pour fonctionner).
3. Sur votre appareil mobile dans le menu Bluetooth, recherchez QFX PBX-616 et connectez-vous.
4. Ouvrez votre application musicale préférée et profitez de True Wireless Stereo.
5. Pour quitter TWS, maintenez le bouton Play/Pause/**TWS** enfoncé.

CONEXIÓN TWS

La conexión TWS es solo para dos altavoces de la misma marca y modelo.

1. Encienda las unidades y habilite el modo Bluetooth en ambos altavoces. Deben leer BLUE.
2. Pulse el botón Play/Pause/**TWS** durante 3 segundos en uno de los altavoces para sincronizar ambas unidades (deben ser de la misma marca y modelo para funcionar).
3. En su dispositivo móvil en el menú de Bluetooth, busque QFX PBX-616 y conéctese.
4. Abra su aplicación de música favorita y disfrute de True Wireless Stereo.
5. Para salir de TWS, presione y mantenga presionado el botón Play/Pause/**TWS**.

BLUETOOTH:

•Bluetooth mode: use the MODE button to enable Bluetooth on the PBX-616. Open the Bluetooth settings on your mobile device and search for QFX PBX-616. Select the option to pair both devices. Now you can sit back and enjoy the music from your favorite app. You will not need to reconnect Bluetooth when changing modes.

•Modo Bluetooth: use el botón MODE para habilitar Bluetooth en el PBX-616. Abra la configuración de Bluetooth en su dispositivo móvil y busque QFX PBX-616. Seleccione la opción para emparejar ambos dispositivos. Ahora puede sentarse y disfrutar de la música de su aplicación favorita. No necesitará volver a conectar el Bluetooth al cambiar de modo.

•Mode Bluetooth: utilisez le bouton MODE pour activer Bluetooth sur le PBX-616. Ouvrez les paramètres Bluetooth sur votre appareil mobile et recherchez QFX PBX-616. Sélectionnez l'option pour coupler les deux appareils. Vous pouvez maintenant vous asseoir et profiter de la musique de votre application préférée. Vous n'aurez pas besoin de reconnecter Bluetooth lors du changement de mode.

FM RADIO:

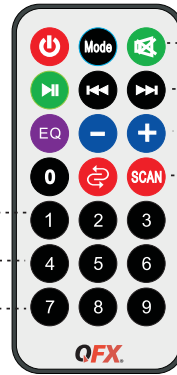
• Frequency-Modulated stations operate in a frequency band extending from 87.5 MHz to 108 MHz. Use the MODE button to select the FM mode. In FM mode, press and hold the Play/Pause button to scan available frequencies in the area.

• Las estaciones de frecuencia modulada operan en una banda de frecuencia que se extiende desde 87,5 MHz a 108 MHz. Utilice el botón MODE para seleccionar el modo FM. En el modo FM, mantenga presionado el botón Reproducir / Pausa para buscar las frecuencias disponibles en el área.

• Les stations à modulation de fréquence fonctionnent dans une bande de fréquences allant de 87,5 MHz à 108 MHz. Utilisez le bouton MODE pour sélectionner le mode FM. En mode FM, maintenez le bouton Lecture / Pause enfoncé pour balayer les fréquences disponibles dans la zone.

1. STANDBY: Make the unit to be standby mode.
2. Mode Button: Select USB, TF, FM, AUX, BT
3. Mute: Mute the track
4. PLAY/PAUSE
5. Previous Track: Select previous track or channel.
6. Next Track: Select next track or channel.
7. EQ: Select EQ mode.
8. VOL-: Decrease Volume
9. VOL+: Increase Volume
10. REP: Repeat the playing track.
11. Press to Scan Channel in FM Mode
- 12-21. Number keys to select track from the USB and TF Card.

12--21



1--3

4--6

7--9

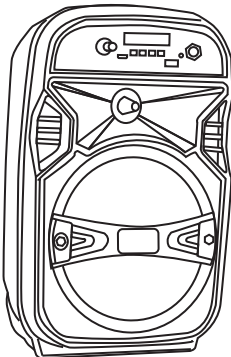
10--11

1. STANDBY: Ponga la unidad en modo de espera.
2. Botón de modo: seleccione USB, TF, FM, AUX, BT
3. Silenciar: silencia la pista.
4. REPRODUCIR / PAUSAR
5. Pista anterior: seleccione la pista o canal anterior.
6. Siguiete pista: seleccione la siguiente pista o canal.
7. EQ: seleccione el modo EQ.
8. VOL-: Disminuir el volumen
9. VOL +: aumentar el volumen
10. REP: Repite la pista en reproducción.
11. Presione para buscar canales en modo FM
- 12-21. Teclas numéricas para seleccionar la pista de la USB y tarjeta TF.

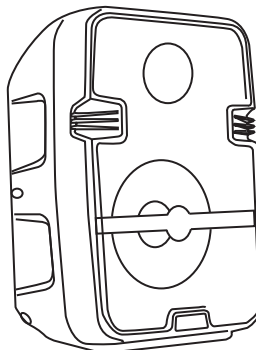
1. STANDBY: Met l'appareil en mode veille.
2. Bouton de mode: sélectionnez USB, TF, FM, AUX, BT
3. Muet: couper le son de la piste
4. JOUER / PAUSE
5. Piste précédente: sélectionnez la piste ou la chaîne précédente.
6. Piste suivante: sélectionnez la piste ou la chaîne suivante.
7. EQ: sélectionnez le mode EQ.
8. VOL-: Diminuer le volume
9. VOL +: augmenter le volume
10. REP: Répète la piste en cours de lecture.
11. Appuyez sur pour balayer la chaîne en mode FM
- 12-21. Touches numériques pour sélectionner la piste de la carte USB et TF.

CHECK OUT THESE OTHER QFX MODELS!

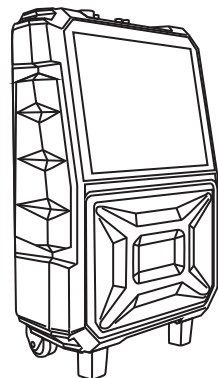
BT-65



BT-60



KAR-927





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").

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QFX USA®, Inc.

RMA Processing

Customer Support Department

2957 E. 46th Street | Vernon, CA 90058

 support@qfxusa.com (800) 864-CLUB (2582) or (323) 864-6900 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 vSpeakers	\$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

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