

BT-16

**QFX**<sup>®</sup>

WHERE THE PARTY BEGINS<sup>™</sup>



**INSTRUCTION MANUAL**

# WARNING



## 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.

Questions? Comments? Contact Us Anytime

Preguntas? Comentarios? Contáctenos en cualquier momento

Des questions? Commentaires? Contactez-nous à tout moment



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Mon-Fri 9AM - 5PM (PST)



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# CONTROL PANEL

## CONTROL PANEL:

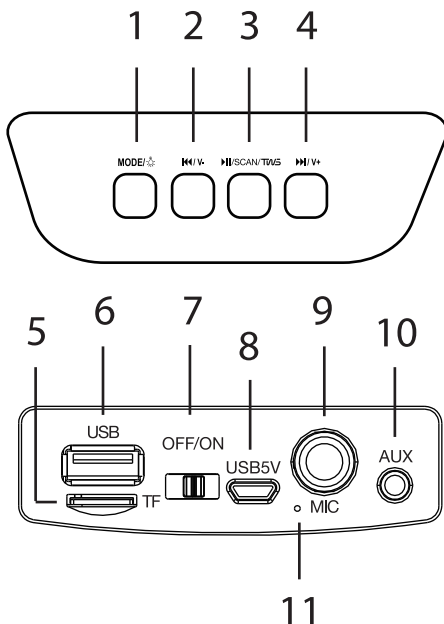
1. LIGHT/MODE: Press to change modes: BT/AUX/USB/TF/FM. Press and hold to change the party lights, double click to turn them ON/OFF.
2. PREV: Press to select the previous track or station in FM mode. Press and hold down to decrease the volume and mic volume.
3. Play/Pause/TWS: Play/Pause current track. Press and hold for TWS.
4. NEXT: Press to select the next track or station in FM mode. Press and hold down to increase the volume and mic volume.
5. TF Card Port: Playback mp3 (format) Music.
6. USB Port: Playback mp3 (format) Music. 5V Charging output.
7. POWER ON/OFF: Turn the unit ON or OFF.
8. Power Supply: DC 5V Micro USB.
9. MIC IN: Insert a 6.35mm TRS mic cable.
10. AUX IN: Insert a 3.5mm TRS audio cable.
11. CHARGING LED: Charging = ON, Full = OFF.

## CONTROL TRASERO

1. LUZ / MODO: presione para cambiar los modos: BT / AUX / USB / TF / FM. Mantenga presionado para cambiar las luces de la fiesta, haga doble clic para encenderlas / apagarlas.
2. PREV: presione para seleccionar la pista o estación anterior en modo FM. Mantenga presionado para disminuir el volumen y el volumen del micrófono.
3. Reproducir/Pausar/TWS: Reproducir / Pausar la pista actual. Mantenga pulsado para TWS.
4. SIGUIENTE: presione para seleccionar la siguiente pista o estación en el modo FM. Mantenga pulsado para aumentar el volumen y el volumen del micrófono.
5. Puerto de tarjeta TF: reproducción de música mp3 (formato).
6. Puerto USB: reproducción de música mp3 (formato). Salida de carga de 5V.
7. ENCENDIDO / APAGADO: Enciende o apaga la unidad.
8. Fuente de alimentación: DC 5V Micro USB.
9. MIC IN: Inserte un cable de micrófono TRS de 6.35 mm.
10. AUX IN: Inserte un cable de audio TRS de 3.5 mm.
11. LED DE CARGA: Cargando = ENCENDIDO, Completo = APAGADO.

## CONTRÔLER ARRIÈRE

1. LIGHT / MODE: Appuyez pour changer de mode: BT / AUX / USB / TF / FM. Appuyez et maintenez pour changer les lumières de fête, double-cliquez pour les allumer / éteindre.
2. PREV: Appuyez pour sélectionner la piste ou la station précédente en mode FM. Appuyez et maintenez enfoncé pour diminuer le volume et le volume du micro.
3. Lecture/Pause/TWS: Lecture/Pause de la piste actuelle. Appuyez et maintenez pour TWS.
4. SUIVANT: Appuyez pour sélectionner la piste ou la station suivante en mode FM. Appuyez et maintenez enfoncé pour augmenter le volume et le volume du micro.
6. Port USB : Lecture de musique mp3 (format). Sortie de charge 5V.
6. Port USB: lecture de musique mp3 (format).
7. POWER ON / OFF: Allume ou éteint l'appareil.
8. Alimentation: DC 5V Micro USB.
9. MIC IN: Insérez un câble micro TRS 6.35 mm.
10. AUX IN: Insérez un câble audio TRS 3-5 mm.
11. LED DE CHARGEMENT: Charge = ON, Full = OFF.



## USB/TF Function Description

1. USB: Insert a USB flash drive with .mp3 formatted music for playback. 5V output.
2. TF Card: Insert a TF Card with .mp3 formatted music for playback.
3. Play/Pause: Press to play or pause the current audio track.
4. PREV/NEXT: Press to select the previous or next audio track.

## FM Function Description

1. Press the MODE button to select FM mode.
2. PLAY/PAUSE: Press and hold to begin automatic station search. Press to mute radio playback.
3. Previous/Next: Press to select the previous or next radio station.
4. Note: Please auto search stations before FM radio use.

## Microphone Function Description

1. Connect the 6.35mm TRS mic cable for use. Ensure the mic is ON and the volume is up.

## Descripción de la función USB / TF

1. USB: Inserte una unidad flash USB con música formateada .mp3 para su reproducción. Salida de carga 5V.
2. Tarjeta TF: Inserte una tarjeta TF con música en formato .mp3 para su reproducción.
3. Reproducir / Pausar: presione para reproducir o pausar la pista de audio actual.
4. ANTERIOR / SIGUIENTE: presione para seleccionar la estación de audio anterior o siguiente.

## Descripción de la función FM

1. Presione el botón MODE para seleccionar el modo FM.
2. REPRODUCIR / PAUSAR: Mantenga presionado para comenzar la búsqueda automática de estaciones. Presione para silenciar la reproducción de radio.
3. Anterior / Siguiente: presione para seleccionar la estación de radio anterior o siguiente.
4. Nota: busque automáticamente las estaciones antes de utilizar la radio FM.

## Descripción de la función del micrófono

1. Conecte el cable de micrófono TRS de 6,35 mm para su uso. Asegúrese de que el micrófono esté encendido y el volumen esté alto.

## Descripción de la función USB / TF

1. USB: Insérez une clé USB avec de la musique formatée .mp3 pour la lecture. Sortie de charge 5V.
2. Carte TF: Insérez une carte TF avec de la musique formatée .mp3 pour la lecture.
3. Lecture / Pause: Appuyez pour lire ou mettre en pause la piste audio actuelle.
4. PREV / NEXT: Appuyez pour sélectionner la piste audio précédente ou suivante.

## Descripción de la función FM

1. Appuyez sur le bouton MODE pour sélectionner le mode FM.
2. LECTURE / PAUSE: Appuyez et maintenez enfoncée pour lancer la recherche automatique des stations. Appuyez pour désactiver la lecture de la radio.
3. Précédent / Suivant: Appuyez pour sélectionner la station de radio précédente ou suivante.
4. Remarque: veuillez rechercher automatiquement les stations avant d'utiliser la radio FM.

## Descripción de la función del micrófono

1. Conecte el cable micro TRS 6,35 mm para utilización. Asegure-se que el micro

# TWS: BLUETOOTH: FM RADIO



## TWS CONNECTION

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

1. Enable Bluetooth mode on the first speaker pressing the "MODE" button.
2. On your mobile device under the Bluetooth menu, search for QFX BT-16 and connect.
2. Turn ON unit 2, enable Bluetooth mode, and press and hold down the "PLAY/PAUSE/TWS" button to sync them together. You will hear a sound.
3. On your mobile device under the Bluetooth menu, search for QFX BT-16 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

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

1. Habilite el modo Bluetooth en el primer altavoz presionando el botón "MODE".
2. En su dispositivo móvil en el menú de Bluetooth, busque QFX BT-16 y conéctese.
2. Encienda la unidad 2, habilite el modo Bluetooth y presione y mantenga presionado el botón "REPRODUCIR / PAUSA / TWS" para sincronizarlos juntos. Oirá un sonido.
3. En su dispositivo móvil en el menú de Bluetooth, busque QFX BT-16 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 "REPRODUCIR / PAUSA / TWS".

## CONEXIÓN TWS

Connexion TWS: La connexion TWS es solo para dos altavoces de la misma marca y modelo.

1. Activez le mode Bluetooth sur le premier haut-parleur en appuyant sur le bouton «MODE».
2. Sur votre appareil mobile dans le menu Bluetooth, recherchez QFX BT-16 et connectez-vous.
2. Allumez l'appareil 2, activez le mode Bluetooth et maintenez enfoncé le bouton «PLAY / PAUSE / TWS» pour les synchroniser ensemble. Vous entendrez un son.
3. Sur votre appareil mobile dans le menu Bluetooth, recherchez QFX BT-16 et connectez-vous.
4. Ouvrez votre application musicale préférée et profitez de True Wireless Stereo.
5. Pour quitter TWS, appuyez sur le bouton «PLAY / PAUSE / TWS» et maintenez-le enfoncé.

## BLUETOOTH:

- Bluetooth mode: use the MODE button to enable Bluetooth on the BT-16. Open the Bluetooth settings on your mobile device and search for BT-16. 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 BT-16 Abra la configuración de Bluetooth en su dispositivo móvil y busque QFX BT-16. 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 BT-16. Ouvrez les paramètres Bluetooth sur votre appareil mobile et recherchez QFX BT-16. 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.

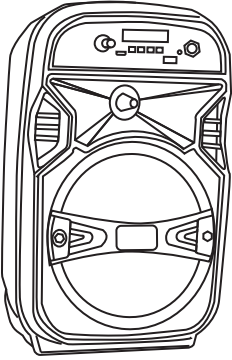
## FM RADIO:

- Frequency-Modulated stations operate in a frequency band extending from 87.8 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. Available stations will be stored in presets P1-99.
- Las estaciones de frecuencia modulada operan en una banda de frecuencia que se extiende desde 87,8 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. Las emisoras disponibles se almacenarán en las presintonías P1-99
- Les stations à modulation de fréquence fonctionnent dans une bande de fréquences allant de 87,8 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. Les stations disponibles seront mémorisées dans les préséglages P1-99.

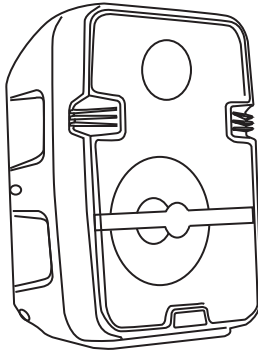
## OTHER QFX MODELS

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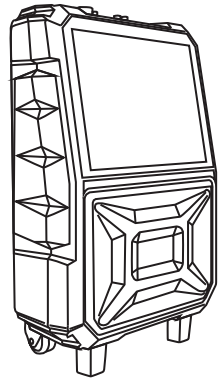
**BT-65**



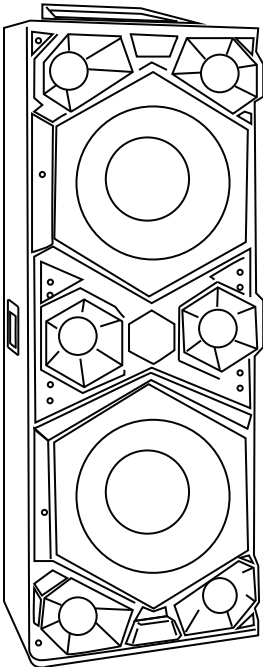
**BT-60**



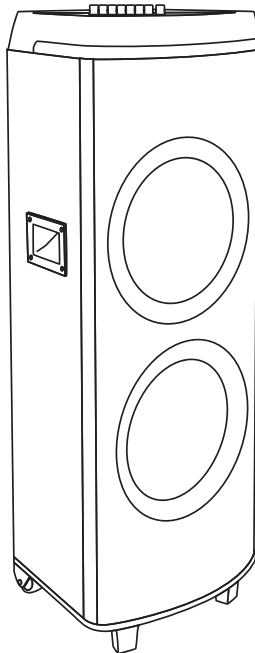
**KAR-927**



**E-1500**



**LCS-120**



**CHECK OUT  
THESE  
OTHER  
MODELS!**

**QFX**<sup>®</sup>

**WHERE THE PARTY BEGINS**<sup>™</sup>



## 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](http://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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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.

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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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