

# QFX<sup>®</sup>

WHERE THE PARTY BEGINS<sup>™</sup>



INSTRUCTION MANUAL





## WARNING/ADVERTENCIA/ATTENTION



### 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.



### WARNING!



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-840 BATTERY

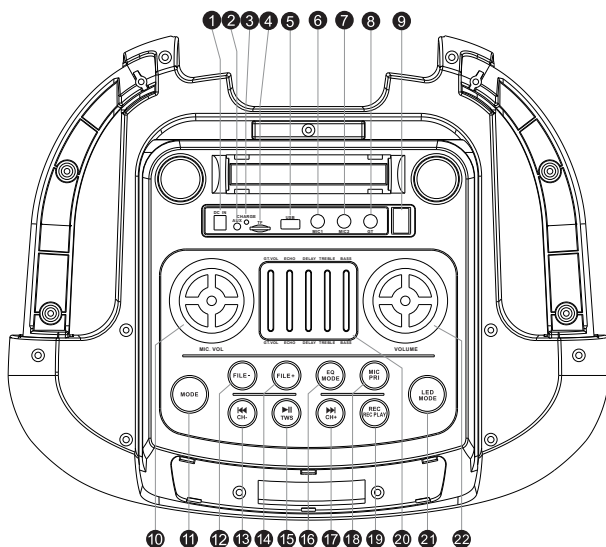
The PBX-840 is a Lithium battery powered PA loudspeaker. Be sure that you have completely charged the battery prior to first use to maximize battery's lifespan. Once the power adapter is connected to a power source, it will automatically begin charging (4~5 hours to fully charge the lithium battery). Even if the battery power is low, it will power on when connected to a power source. When the battery power is charging, the battery indicator light is red. When the battery is fully charge, the indicator light will turn off. Upon completion of the charging, please disconnect the unit. 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-840 BATERIA

El PBX-840 es un altavoz PA 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 esté conectado a una fuente de alimentación, comenzará a cargarse automáticamente (4 a 5 horas para cargar completamente la batería de litio). Incluso si la batería está baja, se encenderá cuando esté conectada a una fuente de alimentación. Cuando la energía de la batería se está cargando, la luz indicadora de la batería es roja. Cuando la batería esté completamente cargada, la luz indicadora se apagará. Al finalizar la carga, desconecte la unidad. Cuando no esté en uso, el altavoz siempre debe estar APAGADO para evitar que la unidad agote la batería. Cuando la unidad no se utiliza durante períodos prolongados de tiempo, la batería perderá gradualmente su energía. Se recomienda cargar completamente la batería al menos cada 60 días.

### BATTERIE PBX-840

Le PBX-840 est un haut-parleur de sonorisation alimenté par batterie au lithium. Assurez-vous d'avoir 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 (4 à 5 heures pour charger complètement la batterie au lithium). Même si la batterie est faible, il s'allumera lorsqu'il sera connecté à une source d'alimentation. Lorsque la batterie est en charge, le voyant de la batterie est rouge. Lorsque la batterie est complètement chargée, le voyant s'éteint. Une fois la charge terminée, veuillez débrancher l'appareil. 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 perdra progressivement de sa puissance. Il est recommandé de charger complètement la batterie au moins tous les 60 jours.



- |  |  |
|--|--|
| 1. <b>DC 13.5V INPUT:</b> External DC13.5V     | 14. <b>FILE+:</b> Next folder                  |
| 2. <b>AUDIO INPUT:</b> Aux input               | 15. <b>PLAY/SCAN:</b>                          |
| 3. <b>CHARGE LED</b>                           | Short press to play or pause                   |
| 4. <b>TF :</b> TF input                        | Short press to Auto Scan and                   |
| 5. <b>USB:</b> USB input                       | 16. <b>EQ MODE</b>                             |
| 6. <b>MIC1 INPUT</b>                           | 17. <b>NEXT/CH+:</b>                           |
| 7. <b>MIC2 INPUT</b>                           | Short press for next Track                     |
| 8. <b>GT INPUT</b>                             | Short press for next channel                   |
| 9. <b>POWER:</b> Power On/Off button           | 18. <b>MIC PIR:</b> MIC Priority Function      |
| 10. <b>MIC VOLUME</b>                          | 19. <b>REC/REC PLAY:</b> Short press recording |
| 11. <b>MODE:</b> Different mode transformation | Long press on recording to play                |
| 12. <b>FILE-:</b> Previous Folder              | 20. <b>EQ GAIN ADJUSTMENT:</b>                 |
| 13. <b>PREV/CH-:</b>                           | GT VOL/MIC ECHO/MIC DELAY/TREBLE/BASS          |
| Short press for Previous Track                 | 21. <b>LED MODE</b>                            |
| Short press for previous channel               | 22. <b>MASTER VOLUME:</b> Master volume        |

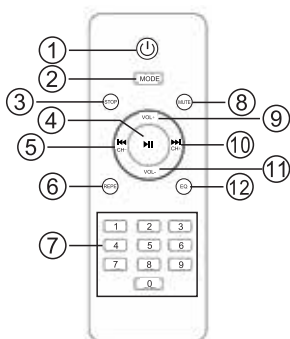
## TWS FUNCTION

1. Turn on both devices of the same model and switch both devices to Bluetooth mode.
2. The distance between the two units is within 50CM.
3. Select one as the host (any one can) press the pause/play **II** button for 3 seconds, and start to connect the voice prompt; when the connection is successful, the voice prompt is connected, and the display "BLUE" of the slave is bright.
4. Turn on the phone Bluetooth and connect to the Corresponding machine model. the next two speakers will automatically connect to each other.
5. Disconnect TWS: Press and hold the Pause/Play **II** button for 3 seconds. Once you hear a beep and there is a disconnected voice prompt, TWS has been disconnected.

## TWS function operation tips

1. In TWS mode, inserting a microphone can only speak from a single machine. You can't have two microphones at the same time, but you can adjust the microphone volume and microphone reverb size on any machine.
2. In TWS mode, the microphone priority function can only control the function of a single machine (host or slave).

## REMOTE CONTROL



- 1.Power button
- 2.Mode button(Press to enter into selection for Bluetooth, FM Radio,AUX Input,USB,TF)
- 3.STOP
- 4.Play/ Pause
- 5.Previous
- 6.Single Repeat(For USB/TF card playing mode)
7. USB/RADIO Numeric button  
( pick the song/station program you want )
- 8.Mute button
- 9.Volume +
- 10.Next
- 11.Volume -
- 12.EQ sound effect mode button

## Listening to the FM Radio from the Speaker

- 1.Press the Mode button on the Speaker unit or Remote Control to receive FM Frequency.
- 2.Press PLAY/PAUSE on the unit to auto scan and the unit will store the frequencies with strong signal reception into the preset stations(up to 20).Use PREV VOL -/ NEXT VOL + Buttons to switch between preset stations.
- 3.From the Remote Control, Press |◀◀ or ▶▶| to access the preset stations up or down.
- 4.To Tune into a specific frequency, please use the remote control number pad by directly entering a frequency number.

## BT Function

- 1.When the mode selection to BT status, the beeper will be sounded
- 2.Open the phone into BT mode,search the local BT name Corresponding machine model select the name of the BT connection.
- 3.After a successful connection will be issued alert tone, you can use the phone to play music.

## PLEASE NOTE

When you turn to the radio mode, in order not to affect the radio effect. The colored lights will turn off automatically.



## 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").

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.

Product is sold to Customer for personal, non-commercial use only. Product is not warranted for Customer's commercial or rental use. In addition, Product is not warranted against failure, and should not be used by Customer for any application where (i) there is a risk that any data stored on Product will be breached or otherwise compromised, or (ii) the data stored on Product is relied upon for medical or lifesaving applications. QFX disclaims any Warranty for any of the foregoing uses to the fullest extent permitted by law. Customer assumes any and all risks associated with such uses of Product, and agrees to indemnify QFX for any damages claimed against QFX for such uses.

EXCEPT FOR EXPRESS WARRANTIES STATED ABOVE AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, THE PRODUCTS ARE PROVIDED "AS IS" AND QFX DISCLAIMS ALL OTHER WARRANTIES, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY (i) OF MERCHANTABILITY, (ii) OF FITNESS FOR A PARTICULAR PURPOSE, OR (iii) OF NON-INFRINGEMENT OF THIRD PARTY RIGHTS. TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT WILL QFX BE LIABLE TO CUSTOMER OR ANY THIRD PARTY FOR ANY INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY OR PUNITIVE DAMAGES, INCLUDING, WITHOUT LIMITATION, ANY LOST PROFITS OR REVENUES, LOSS OR INACCURACY OF ANY DATA OR COST OF SUBSTITUTE GOODS, REGARDLESS OF THE THEORY OF LIABILITY (INCLUDING NEGLIGENCE) AND EVEN IF QFX HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES, QFX AGGREGATE LIABILITY TO CUSTOMER FOR ACTUAL DIRECT DAMAGES FOR ANY CAUSE WHATSOEVER SHALL BE LIMITED TO THE CUMULATIVE PRODUCT FEES PAID BY THAT CUSTOMER FOR THE PRODUCTS CAUSING THE DAMAGES, IF ANY.

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](mailto:support@qfxusa.com)  
 (800) 864-CLUB (2582) or (323) 864-6900  
 [qfxusa.com](http://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 prouct 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

THE WARRANTY AND REMEDY PROVIDED ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESSED OR IMPLIED WARRANTIES INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, NON-INFRINGEMENT OR FITNESS FOR A PARTICULAR PURPOSE. SOME LAWS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES. IF THESE LAWS APPLY, THEN ALL EXPRESSED OR IMPLIED WARRANTIES ARE LIMITED TO THE WARRANTY PERIOD IDENTIFIED ABOVE. UNLESS STATED HEREIN, ANY STATEMENT OR REPRESENTATIONS MADE BY ANY OTHER PERSONS OR FIRM ARE VOID. EXCEPT AS PROVIDED IN THIS WRITTEN WARRANTY, QFX SHALL NOT BE LIABLE FOR ANY LOSS, INCONVENIENCE, OR DAMAGE, INCLUDING DIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, RESULTING FROM THE USE OR INABILITY TO USE THE QFX PRODUCT, WHETHER RESULTING FROM BREACH OF WARRANTY OR ANY OTHER LEGAL THEORY.

Some jurisdictions do not allow limitations on how long an implied warranty lasts, and some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations and exclusions may not apply to you. This warranty gives you special legal rights and you may have other rights which vary from jurisdiction to jurisdiction.

Copyright Protected 2024 ©



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



[support@qfxusa.com](mailto:support@qfxusa.com)  
Mon-Fri 9AM - 5PM (PST)



[www.qfxusa.com](http://www.qfxusa.com)

# THANK YOU.

**QFX** Where the Party Begins!

We would love to hear about your PBX-840 journey!  
Tag us **@QFXUSA** to share your stories.

FOLLOW US @QFXUSA

