



BT-402



# INSTRUCTION MANUAL



## IMPORTANT SAFETY GUIDELINES

1. Read all instructions before using this product.
2. Do not leave this product unattended while connected to the power supply.
3. Avoid exposing the product to water or any liquid substances.
4. Do not use if unit has been dropped or damaged in any way.
5. Improper and unauthorized repairs may place user at serious risk.
6. Electrical equipment repairs should be exclusively handled by certified professionals. Ensure the unit is placed on a stable, flat surface, away from heat sources and vibrations.
7. Do not insert any objects into the unit's openings.
8. Use the product only for its intended purpose.
9. Keep this product out of reach of children.
10. Remember, this product isn't a toy. Avoid playing music at high volumes, especially around children, to prevent potential hearing damage.

## DIRECTRICES DE SEGURIDAD IMPORTANTES

1. Lea todas las instrucciones antes de usar este producto.
2. No deje este producto sin supervisión mientras esté conectado a la fuente de alimentación.
3. Evite exponer el producto al agua o a cualquier sustancia líquida.
4. No lo use si la unidad ha sido caída o dañada de alguna manera.
5. Las reparaciones inapropiadas y no autorizadas pueden poner al usuario en riesgo grave.
6. Las reparaciones de equipos eléctricos deben ser manejadas exclusivamente por profesionales certificados. Asegúrese de que la unidad esté colocada sobre una superficie estable y plana, lejos de fuentes de calor y vibraciones.
7. No inserte objetos en las aberturas de la unidad.
8. Utilice el producto solo para su propósito previsto.
9. Mantenga este producto fuera del alcance de los niños.
10. Recuerde, este producto no es un juguete. Evite reproducir música a volúmenes altos, especialmente cerca de los niños, para prevenir posibles daños auditivos.

## DIRECTIVES DE SÉCURITÉ IMPORTANTES

1. Lisez toutes les instructions avant d'utiliser ce produit.
2. Ne laissez pas ce produit sans surveillance lorsqu'il est connecté à l'alimentation électrique.
3. Évitez d'exposer le produit à l'eau ou à des substances liquides.
4. N'utilisez pas l'unité si elle a été tombée ou endommagée de quelque manière que ce soit.
5. Les réparations inappropriées et non autorisées peuvent mettre l'utilisateur en danger sérieux.
6. Les réparations d'équipements électriques doivent être exclusivement effectuées par des professionnels certifiés. Assurez-vous que l'unité est placée sur une surface stable et plate, loin des sources de chaleur et des vibrations.
7. N'insérez aucun objet dans les ouvertures de l'unité.
8. Utilisez le produit uniquement à des fins prévues.
9. Gardez ce produit hors de la portée des enfants.
10. Rappelez-vous, ce produit n'est pas un jouet. Évitez de jouer de la musique à des volumes élevés, surtout autour des enfants, pour éviter tout risque de dommage auditif.

### PRODUCT DIAGRAM

1. PLAY/PAUSE BUTTON
2. MODE BUTTON
3. NEXT SONG/  
INCREASE VOLUME
4. PREVIOUS SONG/  
DECREASE VOLUME
5. ON/OFF BUTTON
6. DC 5V CHARGING PORT
7. TF CARD PORT
8. USB PORT
9. AUXILIARY PORT
10. RGB LIGHTING

### DIAGRAMA DEL PRODUCTO

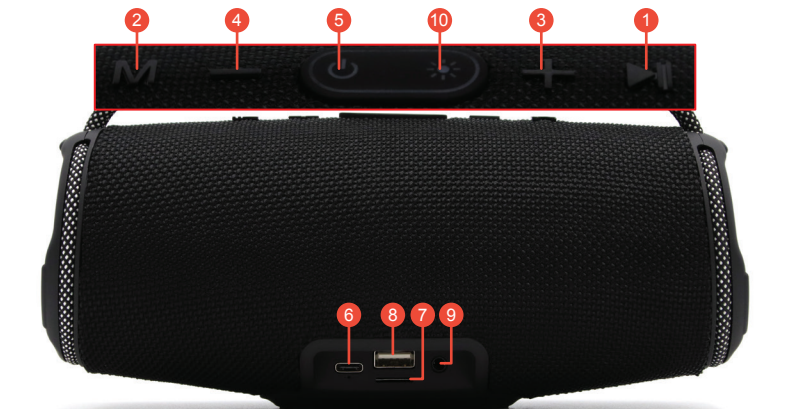
1. BOTÓN DE REPRODUCIR/PAUSAR
2. BOTÓN DE MODO
3. CANCIÓN SIGUIENTE/  
AUMENTAR VOLUMEN
4. CANCIÓN ANTERIOR/  
DISMINUIR VOLUMEN
5. BOTÓN DE ENCENDIDO/APAGADO
6. PUERTO DE CARGA DC 5V
7. PUERTO PARA TARJETA TF
8. PUERTO USB
9. PUERTO AUXILIAR
10. ILUMINACIÓN RGB

### DIAGRAMME DU PRODUIT

1. BOUTON LECTURE/PAUSE
2. BOUTON MODE
3. CHANSON SUIVANTE/  
AUGMENTER LE VOLUME
4. CHANSON PRÉCÉDENTE/  
DIMINUER LE VOLUME
5. BOUTON MARCHE/ARRÊT
6. PORT DE CHARGE DC 5V
7. PORT POUR CARTE TF
8. PORT USB
9. PORT AUXILIAIRE
10. ÉCLAIRAGE RGB

### Note:

The speaker is equipped with a battery over-charge protection circuit. The speaker can be connected to a computer or charged for long periods of time. The battery will take about six hours to fully charge. Every battery playback time will be different depending on music choice and volume.



### SPECIFICATIONS

Bluetooth version: 5.3 + ESR  
Frequency effect: 20Hz~20KHz  
Input Power: 5V DC 1A min.

### ESPECIFICACIONES

Versión de Bluetooth: 5.3 + ESR  
Efecto de frecuencia: 20Hz~20KHz  
Potencia de entrada: 5V DC 1A mín.

### SPÉCIFICATIONS

Versión de Bluetooth: 5.3 + ESR  
Efecto de frecuencia: 20Hz~20KHz  
Potencia de entrada: 5V DC 1A mín.

# QFX BT-402 INSTRUCTIONS

## CONNECTING THE UNIT

### 1. Initial Pairing:

- Turn on both the speaker and your mobile or other device.
- Search for and select the speaker's model name, "QFX BT-402" to pair the devices.
- After the initial pairing, the devices will automatically reconnect when the speaker is turned on.

### 2. Wireless Mode:

- Turn on the speaker to enter wireless mode.
- Pair your device to start playing music.
- Use the "▶||" button to play or pause music.
- Tap the "◀◀/V-" or "▶▶/V+" button to skip to the previous or next track.
- Press and hold the "◀◀/V-" or "▶▶/V+" button to adjust the volume.

### 3. USB/TF Card Mode:

- Insert a USB flash drive or TF card into the corresponding slot.
- The speaker will automatically start playing MP3 files.
- Use the "▶||" button to play or pause music.
- Tap the "◀◀/V-" or "▶▶/V+" button to skip tracks.
- Press and hold the "◀◀/V-" or "▶▶/V+" button to adjust the volume.

### 4. FM Radio Mode:

- Press the "▶||/SCAN" button to automatically search for FM channels.
- The speaker will scan and save all available FM stations, which may take a few minutes.
- Tap the "◀◀/V-" or "▶▶/V+" button to navigate through the stations.
- Press and hold the "◀◀/V-" or "▶▶/V+" button to adjust the volume.

### 5. TWS (True Wireless Stereo) Mode:

- To connect two speakers of the same model to one device, first turn on both speakers.
- Press and hold the "MODE" button on one speaker until you hear a "Ding~" sound, indicating successful pairing of the two units.
- Ensure neither speaker is connected to another device before pairing.

### 6. Charging:

- Connect the USB cable to the speaker's charging port and plug it into a power source.
- The red LED indicator will light up, showing that the speaker is charging.

## ACCESSORIES

Wireless speaker: 1PC  
User manual: 1PC  
USB cable: 1PC

## Conexión de la Unidad

### 1. Emparejamiento Inicial:

- Enciende tanto el altavoz como tu dispositivo móvil u otro dispositivo.
- Busca y selecciona el nombre del modelo del altavoz, "QFX BT-402", para emparejar los dispositivos.
- Después del emparejamiento inicial, los dispositivos se reconectarán automáticamente cuando el altavoz se encienda.

### 2. Modo Inalámbrico:

- Enciende el altavoz para entrar en modo inalámbrico.
- Empareja tu dispositivo para comenzar a reproducir música.
- Usa el botón "▶||" para reproducir o pausar la música.
- Toca el botón "◀◀/V-" o "▶▶/V+" para saltar a la pista anterior o siguiente.
- Mantén presionado el botón "◀◀/V-" o "▶▶/V+" para ajustar el volumen.

### 3. Modo USB/Tarjeta TF:

- Inserta una unidad flash USB o tarjeta TF en la ranura correspondiente.
- El altavoz comenzará a reproducir archivos MP3 automáticamente.
- Usa el botón "▶||" para reproducir o pausar la música.
- Toca el botón "◀◀/V-" o "▶▶/V+" para cambiar de pista.
- Mantén presionado el botón "◀◀/V-" o "▶▶/V+" para ajustar el volumen.

### 4. Modo Radio FM:

- Presiona el botón "▶||/SCAN" para buscar automáticamente canales FM.
- El altavoz escaneará y guardará todas las estaciones FM disponibles, lo que puede tardar unos minutos.
- Toca el botón "◀◀/V-" o "▶▶/V+" para navegar por las estaciones.
- Mantén presionado el botón "◀◀/V-" o "▶▶/V+" para ajustar el volumen.

### 5. Modo TWS (True Wireless Stereo):

- Para conectar dos altavoces del mismo modelo a un dispositivo, primero enciende ambos altavoces.
- Mantén presionado el botón "MODE" en uno de los altavoces hasta que escuches un sonido "Ding~", indicando el emparejamiento exitoso de las dos unidades.
- Asegúrate de que ninguno de los altavoces esté conectado a otro dispositivo antes de emparejarlos.

### 6. Cargando:

- Conecta el cable USB al puerto de carga del altavoz y enchúfalo a una fuente de alimentación.
- El indicador LED rojo se iluminará, indicando que el altavoz se está cargando.

## ACCESORIOS

Altavoz inalámbrico: 1 pieza  
Manual de usuario: 1 pieza  
Cable USB: 1 pieza

## Connexion de l'Unité

### 1. Appairage Initial:

- Allumez à la fois le haut-parleur et votre appareil mobile ou autre.
- Recherchez et sélectionnez le nom du modèle du haut-parleur, "QFX BT-402", pour appairer les appareils.
- Après l'appairage initial, les appareils se reconnecteront automatiquement lorsque le haut-parleur sera allumé.

### 2. Mode Sans Fil:

- Allumez le haut-parleur pour entrer en mode sans fil.
- Appairez votre appareil pour commencer à jouer de la musique.
- Utilisez le bouton "▶||" pour lire ou mettre en pause la musique.
- Appuyez sur le bouton "◀◀/V-" ou "▶▶/V+" pour passer à la piste précédente ou suivante.
- Maintenez le bouton "◀◀/V-" ou "▶▶/V+" enfoncé pour régler le volume.

### 3. Mode USB/Carte TF:

- Insérez une clé USB ou une carte TF dans la fente correspondante.
- Le haut-parleur commencera automatiquement à lire les fichiers MP3.
- Utilisez le bouton "▶||" pour lire ou mettre en pause la musique.
- Appuyez sur le bouton "◀◀/V-" ou "▶▶/V+" pour changer de piste.
- Maintenez le bouton "◀◀/V-" ou "▶▶/V+" enfoncé pour régler le volume.

### 4. Mode Radio FM:

- Appuyez sur le bouton "▶||/SCAN" pour rechercher automatiquement les stations FM.
- Le haut-parleur scannerá et sauvegardera toutes les stations FM disponibles, ce qui peut prendre quelques minutes.
- Appuyez sur le bouton "◀◀/V-" ou "▶▶/V+" pour naviguer entre les stations.
- Maintenez le bouton "◀◀/V-" ou "▶▶/V+" enfoncé pour régler le volume.

### 5. Mode TWS (True Wireless Stereo):

- Pour connecter deux haut-parleurs du même modèle à un appareil, allumez d'abord les deux haut-parleurs.
- Maintenez le bouton "MODE" enfoncé sur l'un des haut-parleurs jusqu'à ce que vous entendiez un son "Ding~", indiquant le succès de l'appairage des deux unités.
- Assurez-vous qu'aucun des haut-parleurs n'est connecté à un autre appareil avant de les appairer.

### 6. Chargement:

- Connectez le câble USB au port de charge du haut-parleur et branchez-le à une source d'alimentation.
- Le voyant LED rouge s'allumera, indiquant que le haut-parleur est en charge.

## ACCESSOIRES

Haut-parleur sans fil: 1 pièce  
Manuel d'utilisation: 1 pièce  
Câble USB: 1 pièce



## 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.

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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](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 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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Mon-Fri 9AM - 5PM (PST)



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

# THANK YOU.

**Where the Party Begins!**

We would love to hear about your **BT-402** journey!  
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