Instruction Manual



LY-BX32















Safety information

Important - Please read these instructions fully before installing or operating

Power source



- This symbol means that this unit is double insulated. An earth connection is not required.
 - The appliance must be connected to a 100-240 volt 50/60Hz AC supply by means of a three pin socket.
 - \bullet Unplug this apparatus during lightning storms or when unused for long periods of time - to prevent damage to this product.



• Opening or removing covers may expose you to dangerous voltages or other hazards.



- To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.
 - Use suitable power sources Plug the product into a suitable power source, as described in the operating instructions or as marked on the product.
 - The supply voltage should be the same as that indicated in the technical specifications and the appliance rating plate.
 - If the socket outlets in your home are not suitable for the plug supplied with this unit check with a qualified electrician for replacement.
 - In order to disconnect the apparatus from the mains completely, switch off the outlet and remove the mains plug completely.



- Do not bend, stretch or pull the supply cable in order to avoid electric shock.
 - When installed, the power socket must be within easy reach.

Moisture and water

- Do not use this apparatus near water or moisture.
- Do not use this product near a bathtub, washbowl, kitchen sink, and laundry tub, in a wet basement, near a swimming pool, or anywhere else that water or moisture is present.

Heat sources and flames



- $\bullet\,$ Batteries shall not be exposed to excessive heat such as sun, fire or the like
- To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.

Servicing and repairs

- · Refer all servicing to qualified service personnel
- \bullet Servicing is required when the apparatus has been damaged in any way: such as liquid has been spilled or objects have fallen into the apparatus; the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped

COMPLIANCE WITH FCC REGULATIONS

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.

NOTE: 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:

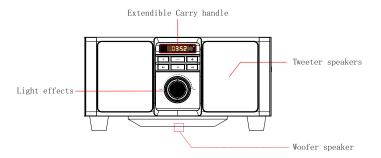
- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF exposure statement:

FCC Radiation Exposure Statement: 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.

You'll be up and running in no time

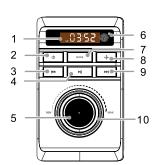


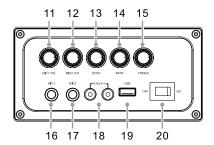
Technical specification

Specification	Rating	
Supply voltage	100-240V~50/60Hz	
Max. power consumption	60W	
Speaker power	2 x 15W + 30W	
FM	87.5-108 MHz	
Bluetooth compatibility	EDR, A2DP, AVRCP	
Bluetooth version	V3.0	
Unit dimensions	355 x 285 x 175 mm	

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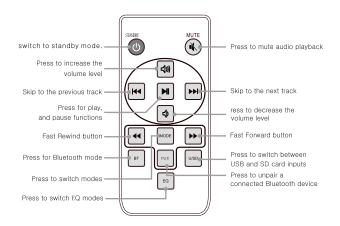
- 1. LED display
- 2. STANDBY button
- 3. PREVIOUS track button
- 4. PLAY/ PAUSE button
- 5. MASTER volume level knob
- 6. Remote control receiving
- 7. MODE button
- 8. LIGHT effect button
- 9. NEXT track button
- 10. Flashing Light

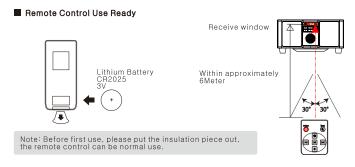




- 11/12. MIC 1/4" input socket
- 13. ECHO control knob
- 14. BASS control knob
- 15. TREBLE control knob
- 16/17. MIC1/2 input volume level knob
- 18. AUX RCA socket
- 19. USB input slot
- 20. POWER ON/OFF switch

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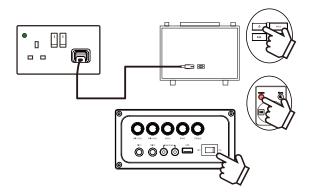




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Connecting the mains power cable

- 1. Insert the shaped plug into the mains socket on the rear of the unit.
- 2. Connect the mains plug to a wall outlet and switch on.
- 3. Set the POWER switch to the ON position. The LED display $% \left(1\right) =\left(1\right) +\left(1\right)$
- 4. Press the STANDBY button on the main unit or remote control to wake from standby. Press the button on top of the handle and pull the handle



Switching input modes

Follow the below instructions to switch between Bluetooth, FM radio and $\mathtt{AUX}\$ input modes.

- 1. Press the MODE button on the main unit or remote repeatedly to cycle between Bluetooth, FM radio $\,$ and AUX in input modes.
- 2. Alternatively press the BT button on the remote for direct access to Bluetooth. And the USB button to switch between USB inputs.

You'll be up and running in no time

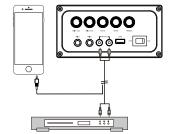
AUX input connection

Follow the steps below to connect an external audio source (such as a smartphone) for playback through the party speaker..

You will need a RCA audio cable or a $3.5\,\mathrm{mm}$ to RCA cable (not supplied) to connect a device to the AUX IN input socket.

- Connect one end of the RCA audio cable to the AUX IN input socket or RCA sockets on top of the unit.
 Connect the other end to an earphone or line-out socket on the audio device (such as a smartphone).
- 2. Switch to AUX IN input.

 pressing the MODE button on the main unit
 or remote repeatedly until you see LINE
 on the display.
- 3. Press PLAY on the audio device.
- 4. Adjust the volume to your desired level.



When connecting via the headphone output the volume of the mini system is affected by the volume control on the player. Ensure that the audio source (such as an MP3 player) is set to about 70-80% to avoid distortion.

FM radio operation

- Press the MODE button on the main unit or remote until you reach the FM radio mode. The display will show 'Fn' momentarily then change to an FM frequency.
- Press the ►|| button on the main unit or remote control to begin an auto scan of the Fm band. Every station that is detected is saved to a preset location.

The position of the party speaker is important for a good FM reception. If you cannt receive a station you know you should be able to; move the party speaker to a different location and try the scan again.

You'll be up and running in no time

Playing MP3's from a USB or SD card

Follow the steps below to connect a USB flash drive and play ${\rm mp3}$ files.

- Insert a compatible USB flash drive into the USB input socket slot on top of the unit.
- 2. The device will be automatically detected and the first track in folder 01 or the root of the USB will begin playback automatically.
- To pause playback press the ►|| button on the main unit (11) or remote control during playback. To resume playback press once more.

USB/ MP3 information

- $\bullet\,\,$ Do not remove the USB device during playback.
- Max 999 tracks and 99 folders can be recognised
- FAT 16, 32 formats only. Up to 64GB in size.

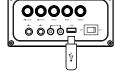
Light effect

- 1. Press the LIGHT effect button to begin the light show.
- 2. Press the LIGHT button to change the lighting effect. Up to 2 preset styles.
- $3. \ \ \mbox{The 3th press of the LIGHT button will turn off the light effect.}$

Mic connection

Follow the steps below to connect a microphone with a $1/4^{\prime\prime}$ jack plug.

- 1. Connect the $1/4\,\mbox{"}$ (6.3mm) plug to the MIC input on top of the unit.
- 2. Once connected the volume is adjusted with the MIC volume control $\ensuremath{\mathsf{knob}}$.
- 3. The mic input also as an ECHO control. Rotate the ECHO control knob to adjust the amount of echo on the mic output.



You'll be up and running in no time

Connecting a Bluetooth device

When using the Bluetooth connection, you can listen to audio wirelessly from a Bluetooth audio device (For example an MP3 player) within $10~\rm metres$ of the Party Speaker unit.

- When in Bluetooth mode you will see 'bt' appear on the display and the unit searches for previously paired devices or becomes available for new connections (indicated by the BT LED flashing)..
- 2. Enable Bluetooth on your audio device (For example a smartphone) and search for available bluetooth connections. Select the 'LY-BX32' from the list. If you are asked for a pass code enter '0000'.

If you turn off either device before pairing is complete the process will need to be repeated when powered ON again.

3. Once paired an audible sound is heard through the speakers.

Each time you switch the Party Speaker on and select BLUETOOTH mode the device will automatically connect, unless you have un-paired the device on your bluetooth

- $4.\ \mbox{You can now begin playback from the audio device and the output will playback through the Party Speaker.}$
- When using a mobile phone as an audio source and you receive a phone call the audio playback stops while you receive the call. When you hang up the audio is restored.

The volume output is effected by the volume level on the audio source EG: Phone or laptop, so make sure that is set to about 70-80% (not too loud to avoid distortion).

To un-pair (disconnect) a bluetooth device, press the PAIR button on the remote control. The party speaker will now revert to search mode, and be available for new connections.

You'll be up and running in no time

Controlling a connected device

Once connected you can either use the controls on the audio device to begin playback, skip tracks etc. Or you can use the control buttons on the unit/remote control.

- The ►II button on the main unit or remote control when pressed will begin playback of the selected track on the audio device. Press again to pause playback.
- 2. To skip to the next track press the $\blacktriangleright\blacktriangleright$ button on the main unit or remote control.
- 3. To skip to the previous track press the $\bowtie\blacktriangleleft$ button on the main unit or remote control.

All other general audio functions such as MUTE, BASS, TREBLE & VOLUME work as described in this manual

Volume function

- 1. Rotate the VOLUME control dial clockwise or press the \P 0 button on the remote control to increase the volume output.
- 2. Rotate the VOLUME control anti-clockwise or press the \P button on the remote control to decrease the volume output.

Mute function

Activating the mute function disables audio output from the speakers. Bluetooth, Radio etc will remain playing while mute is activated.

- 1. Press the MUTE button on the remote control to silence audio playback.
- 2. Press again to resume audio output once more.

Bass / Treble adjustments

Using the bass and treble control knobs you can adjust the sound output.

Rotate each knob to increase or decrease the treble / bass level for the audio output.

You'll be up and running in no time

Troubleshooting

Problem	Reason(s)	Solution(s)
No power	Power cable not connected to wall socket. Power socket is not switched on.	Make sure the plug is connected. Switch the power on.
No Sound	Volume is too low. AUX IN/BT source volume is too low. Microphone input volume is too low.	Increase the volume. Increase the output volume of the AUX IN/BT source. Increase the volume of either mic input.
Sound is distorted Sound is distorted from AUX IN input	Volume is too high. AUX IN source volume is too high.	Reduce the volume. Reduce the output volume of the AUX IN source.
The remote control is not working	The battery is flat	Replace the remote control battery
Bluetooth connection with an android device does not output sound.	Some older android builds may have incompatabilty issues.	Use the volume buttons on the remote control only to bypass the incompatability.
Unit switches off after 20 minutes of inactivity	Auto standby mode in operation.	This unit is designed to enter STANDBY mode automatically after 20 MINUTES of inactivity. Press the STANDBY button to wake the unit.

You'll be up and running in no time

Ready? Let's begin...

Please read these instructions carefully. They contain important information which will help you get the best from your product and ensure safe and correct installation and operation.

If you require any further assistance, our technical experts are happy to help. For full details, refer to the product support section at the end of these instructions.

Accessories

- 1. Party Speaker unit
- 2. Remote control
- 3. Mains cable





