Thank you for purchasing the X! We know you will enjoy your X experience as much as we do.

Welcome to the world of interactive audio. With your new X you can now not only hear your music but actually FEEL it. Whether you are listening to music, watching a movie, or playing a game, you will become a part of it.

Get ready to experience sound as you never have!

CAUTION: IF YOU ARE EXPERIENCING HEART RELATED PROBLEMS, PLEASE CONSULT WITH YOUR DOCTOR BEFORE USING THIS PRODUCT.

Do not return this product to the store. Email service@acebayou.com or call 866-969-2603/931.359.2603 for troubleshooting advice.

Need Help? Email: service@acebayou.com Web: www.xfunctional.com Phone: 866.969.2603

HAVE THIS ITEM NUMBER READY WHEN CONTACTING CUSTOMER SERVICE: #51259
FEATURES

A-Control Panel
  A1–Vibration adjustment
  A2–Bass Volume Adjustment
  A3–Volume Adjustment
  A4–Audio Input Jack
  A5–Audio Output Jack
  A6–Wireless Band Switch of X
  A7–Power On/Off Switch of X
  A8–12V DC Power Input Jack of X
  A9–Power Indicator Light of X
  A10–MP3 Input Jack of X
  A11–Headphone Jack
  A12–DC 3V/200mA Power Input Jack of TX
  A13–Audio Input Jack of TX
  A14–Power On/Off Switch of TX
  A15–Wireless Band Switch of TX

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B-Accessories Supplied with X
B1-3m RCA Stereo to RCA stereo plug cable (1 PC)
B2-1m 3.5mm stereo male to 3.5mm stereo male cable (1 PC)
B3-RCA female to female barrel adapter (2 PCS)
B4-0.15m RCA stereo male to 3.5mm stereo male cable (1 PC)
B5-0.15m 3.5mm stereo male to 3.5mm stereo male cable (1 PC)
B6-INPUT: 100-240V AC 50/60Hz
OUTPUT: 12V DC 2000mA 24W Main POWER Adapter. (EFFICIENCY LEVEL: @ 115V )
B7-TX Box

C-Specification for X
I. The unit specifications:
- Signal to Noise Ratio (Amplifier): Subwoofer: > 50dB
- Satellite: > 60dB
- Frequency Response: 60Hz~15kHz
- Distortion: Subwoofer: < 4% (F=100Hz)
- Satellite: < 1% (F=1kHz)
- Input: DC 12V/2A

II. TX / RX specification:
1) TX Power supply 3V DC/200mA
   2XAAA Batteries (BATTERIES ARE NOT INCLUDED)
2) TX Current: 40mA
3) RX Current: 20mA
4) TX Transmission distance: < 65.6 ft / 20 meters (No buildings or other barriers)
5) Environmental temperature: 14°F~158°F / -10℃~70℃
6) Modulation mode: FSK
7) TX Work frequency: 914, 914.5, 915MHz
8) RX Work frequency: 914, 914.5, 915MHz
9) TX Power: < 10dBm
10) RX Sensitivity: < 100dBm
11) RX frequency range: 50Hz~13KHz
12) Second harmonic suppression: < 40dB
13) Band quantity: 3 channels

*SOME PARTS MAY VARY SLIGHTLY

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FUNCTIONS:
- Foldable construction for ease of storage and portability.
- Side control panel with volume, bass control, vibration control, input/output jacks, and band switch.
- Ergonomic design with full back support.
- Easy to clean heavy duty upholstery grade vinyl cover.
- Wireless audio transmission
- Hardwood frame construction with dual layer foam cover for extra comfort.

READ BEFORE USAGE:
- Always make sure the backrest is locked before sitting in the chair.
- Excessive use of audio equipment could lead to hearing loss.
- Children under the age of 13 should not use this product without adult supervision.
- Strictly for indoor use. Do not expose to direct sunlight, moisture or extreme temperatures.
- If the cover becomes wet, disconnect the power immediately and don’t use until it is completely dry.
- Do not attempt to remove the cover or any components. Removal of the cover or tampering with components puts you at risk for injury or death from electrical shock.
- When using in wire mode, please keep the band to “OFF” (A6).
- The maximum input of the TX box is 1V. If the input is over 1V, the sound can become distorted or fuzzy. If the Sound coming out of the chair is fuzzy at low volumes, lower the volume on the audio source (ex. The TV, Mp3, etc) and the distortion should go away.
- Do not mix alkaline, standard carbon-zinc, or rechargeable Ni-cad, NiMH, etc.
- Do not mix old and new batteries.

SET UP:
- Lift the X out of the box by opening the top and turning the box over. DO NOT LET THE UNIT FALL OUT. Slide the box off of the unit. Do not grab the sides of the X as that may lead to accidental speaker damage.
- Keep the chair in the folded position and place it on the floor so that the back side of the chair is touching the floor and the bottom of the seat is facing up.
- Position the chair on the floor so that both the headrest and the foot of the seat are touching the floor. This is shown above in the "POSITIONING FOR SECURING PIN AND VELCRO FLAP" diagram.
- Insert the included pin into the closure. Pull and secure the Velcro flap to hide the pin and the closure.
- Review the set-up diagrams to familiarize yourself with the X’s components, accessories, and set-up.
- Remove all of the included accessories from the accessory pack that is included with your chair.
- Follow the diagrams below to install the arms.
- Carefully turn the chair over.
- Locate the input/output panel on the right side of the seat. When used in wired mode, make sure that the control panel is not more than 9.84ft / 3 meters away from the audio source and 6.56ft / 2 meters away from a power source. When used in wireless mode, make sure that the control panel is not more than 65.6ft / 20 meters from the audio source and 6.56ft / 2 meters from a power source.
- Unpack the power adapter, plug it into a power outlet and connect it to the power jack (A8) on the control panel.
- Press the power button (A7) and confirm that the power indicator light (A9) is on. In wireless mode, turn on the power to the TX box (A14), confirm that its indicator light is on, and check that the band selected on the TX box (A15) is the same as that selected on the control panel (A6) of the X.
- Follow the diagrams to connect the X to the audio source of your choice in wired or wireless mode.
- Adjust the bass and volume levels to your preference…start rocking.

Arm assembly:
1. Remove arms and arm brackets from box.
2. Locate the accessory pack containing bolts and Allen wrench.
3. Place the arm on the right side, put 3 bolts into the arms and use the pre-drilled screw holes to fasten in place.
4. Tighten all the bolts with Allen wrench.
5. Place plastic caps into the bolts. Push to fasten. Use the same method to assemble the other side.

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WIRE MODE CONNECTION GUIDE

Diagram 1: XBOX™, XBOX360™, PLAYSTATION 2™ & GAMECUBE™

Game Systems

TV

Diagram 2: HOME THEATER & SATELLITE

TV / DVD / VCR / SATELLITE / RECEIVER

Diagram 3: PORTABLE DEVICES

MP3/CD/DVD/GAMES/PS3

Diagram 4: MULTI-USER CONNECTION

Headphone Jack

Audio Output

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TROUBLE SHOOTING

- Unable to connect to game console -

Most game consoles are shipped from the manufacturers with an Audio/Video RCA cable. The A/V RCA cable has three RCA plugs: a video plug (yellow) and two audio plugs (red and white). If your gaming console came with an A/V RCA cable, please follow the instructions supplied by the manufacturer for setting it up and connecting it to the TV. Please note that you must leave the red and white audio jacks on the A/V cable UNCONNECTED. Once the console is properly connected to your TV, please follow the diagram in the illustrated X Set-up guide to connect the gaming console to the X.

If your gaming console was shipped with a coaxial cable, instead of an A/V RCA cable, you must follow an alternate set-up procedure (coaxial cable is the same type of cable that is used to connect a VCR to a TV). You will quickly recognize if your gaming console uses this type of cable. It connects the gaming console directly to the television and carries both the audio and video signal over a single cable. If your gaming console uses a coaxial cable, you CAN NOT connect it directly to the X. Instead, you have two alternatives:

1. Use an intermediary A/V device (such as a TV, VCR, DVD, TiVO, etc)
   a. Connect your gaming console to the intermediary A/V device via the coaxial cable.
   b. Connect the X to the 'Audio Out' jack on the intermediary A/V device. This allows an indirect connection of the X to your gaming console, through the intermediary A/V device. To accomplish this successfully, your intermediary A/V device MUST have both:
      . A coaxial jack (the standard jack for TV cables that is found on most TVs, VCRs, DVD, TiVo, etc).
      . An RCA audio output jack ('Audio Out' jack).
   c. Follow diagram 2 in the X set-up guide to connect the X to the intermediary A/V device and finalize the setup.

2. Purchase the A/V RCA cable for your console:

If your intermediary A/V device does not have an 'Audio Out' jack, you must contact the gaming console manufacturer/dealer and request the 'Audio/Video RCA output cable' for your console. Please note that Ace Bayou Service Center does not supply this cable for your console. You can obtain it only from the console manufacturer or an authorized dealer for your gaming console.

- Unable to hear any sound from the X -

1. Check to ensure that the power adapter is properly connected to the power jack (A8). When properly connected, the logo (A9) on the control panel should light up when the power switch (A7) is turned on. If the logo (A9) does not light up, try to use another power outlet in your home. When the TX box is switched on (A14) for use in wireless mode, the power indicator light on its front panel should also light up. If the light is not on, please try changing the batteries in the TX.

2. Make sure the power unit is turned on and indicator light on the control panel is lit. If it is not, please press the power switch on the control panel. When you use wireless mode, the power indicator light on the front panel of the TX box turns green. If the light is not on, please turn on the power switch (A14) on the side. Check the BAND selector (A15) on the side of the TX box and make sure the number selected is the same as the number selected on the BAND selector (A6) of the control panel on the chair. For example, if the BAND selector on the TX box is on "1", make sure the BAND selector on the control panel is also on "1".

3. Once you have successfully completed 1. and 2. please review the X illustrated set-up guide. Double check all audio connections. Finally, check that the volume on the hand remote is turned to an audible level.

4. If you have completed 1.–3. and still do not hear sound, try connecting another audio source (CD player, television, VCR or game console) that works well and go through the steps again. Still not working? Help is as easy as 1,2,3:
   1). Go to www.xfunctional.com for FAQ answers.
   2). Email service@acebayou.com.
   3). Call our customer service department at 866.969.2603 or 931.359.2603. Office hours are 8:30am to 5:00pm central standard time.

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WARRANTY PAGE

Limited Warranty:
Ace Bayou warrants this product (including any accessories) against defects in material and workmanship for a period of 90 days from the date of purchase. This warranty is enforceable only by the original purchaser. ALL DAMAGED OR MISSING PARTS MUST BE REPORTED WITHIN 14 DAYS OF PURCHASE.

This warranty covers all defects in material and workmanship in this product, but DOES NOT COVER the following:
1. Damage, deterioration or malfunction resulting from:
   a. Acts of God, accident, misuse, abuse, negligence, improper installation, maintenance or operation, or failure to follow the instructions contained in this owner’s manual.
   b. Any damage in the shipment of the product. (Claims must be presented to the carrier.)
   c. Repair, attempted repair, or modifications by anyone other than the Ace Bayou Service Center.
2. Any unit which has been modified or attempted to be modified or altered in any way whatsoever.
4. Any unit used for industrial or commercial purposes (including rental).
5. Products sold AS IS or WITH ALL FAULTS, or consumables (such as fuses, batteries, etc)
6. Customer installation, set up adjustments, or signal reception problems.

Ace Bayou will repair or replace (at its discretion) units covered by this warranty without charge to the consumer for labor or materials. YOU ARE RESPONSIBLE FOR INITIAL SHIPPING CHARGES. However, we will pay the return shipping charges to any destination within the USA if repairs are covered by the warranty.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. ACE BAYOU SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESSED OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE LENGTH OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

FCC NOTE:
THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER’S AUTHORITY TO OPERATE THE EQUIPMENT.

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

DO NOT SHIP ANYTHING TO US WITHOUT CONTACTING US FIRST. DO NOT SHIP ANY PARTS OR WHOLE UNITS TO THIS ADDRESS FOR REPAIR WITHOUT OUR PERMISSION.

For service assistance, product information, or to locate a dealer nearest you please call or write to:
Ace Bayou Corp
PO Box 1853
Lewisburg, TN 37091
1-866-969-2603
Service@acebayou.com

IMPORTANT: You must keep your original retail receipt as proof of purchase.

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