IMPORTANT SAFETY INSTRUCTIONS
Before using this product, read the instruction manual for important safety information. Please retain this manual for future reference and warranty information.

Troubleshooting & Servicing
Do not attempt to service or repair the device yourself. Refer all servicing to qualified service personnel. Do not attempt to modify the device in any way. Doing so could invalidate your warranty.

Moisture and heat sources
Do not use this apparatus near water (for example, sinks, baths, pools) or expose it to rain, moisture, dripping or splashing liquids. Do not expose the unit to high temperatures, high humidity or direct sunlight.

Cleaning
When cleaning the device, please use a soft, dry cloth. Never use benzene, paint-thinner, or other chemicals on the device.

Location
Place the device in a stable location, so it will not fall causing damage to the device or bodily harm.

Intended use
The product may only be used with the original parts intended for it. The product may only be used in closed and dry rooms. The intended use includes adherence to the specified installation instructions. The manufacturer accepts no liability for damage arising due to improper use.

WARNING:
Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

IMPORTANT
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.
The unit’s circuitry may cause interference to nearby radios. To prevent interference, either switch the unit off or move away from the affected radio.

NOTE: This equipment complies 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:
• 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.
NOTE: Shielded cables may be required to be used with this unit to ensure compliance with the Class B FCC limits.

CLAIMS UNDER THE WARRANTY
To obtain Warranty Service, contact AmpliVox (800-267-5486) to be assigned a Return Authorization number (RA#). After receiving a RA#, the defective unit is to be returned to AmpliVox in either its original packaging or packaging affording an equal degree of protection. You will bear the cost of shipping the product to AmpliVox. If the product is covered by the warranty, AmpliVox will bear the cost of shipping product back to you after the completion of service under this warranty.

Return shipping will be charged to you for products not covered by the warranty or requiring no warranty repair.

The following information must be presented to obtain Warranty Service: (a) the RA# must be clearly and legibly marked on the outside of shipping carton, (b) proof of purchase, which clearly indicates the name and address of the seller, the date of purchase and the product type, which is evidence that this product is within the Warranty Period. Please further include (c) your return address, (d) daytime telephone number, and (e) reason for return.

LIMITATION OF WARRANTY
This warranty is only valid for the original purchaser and will automatically terminate prior to expiration if this product is sold or otherwise transferred to another party. The warranty provided by AmpliVox in this statement applies only to products purchased for use, and not for resale. It does not apply to open box purchases, which are sold "as is" and without any warranty. Specifically exempt from warranty are limited-life consumable components subject to normal wear and tear, such as microphone windscreen, ear cushions, modular plugs, ear tips, decorative finishes, batteries, and other accessories. This warranty is invalid if the factory-applied serial number, date code label, or product label has been altered or removed from this product. This Warranty does not cover cosmetic damage or damage due to misuse, abuse, negligence, Acts of Nature, accident, disassembling or modification of, or to any part of, the product. This Warranty does not cover damage due to improper operation, maintenance or installation, or attempted repair by anyone other than AmpliVox. Any unauthorized repairs will void this warranty.

REPAIRS OR REPLACEMENTS AS PROVIDED UNDER THIS WARRANTY ARE THE EXCLUSIVE REMEDY OF THE CONSUMER. AMPLIVOX SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY LAW, THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS AND IMPLIED WARRANTIES WHATSOEVER, INCLUDING BUT NOT LIMITED TO THE WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PRACTICAL PURPOSE.

NOTE: This warranty gives you specific legal rights. You may have other rights which vary from location to location. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or implied warranties, so the above exclusions may not apply to you. This warranty does not affect your legal (statutory) rights under your applicable national or local laws.
S1695 WIRELESS HANDHELD MICROPHONE TRANSMITTER

Thank you for choosing the SW720 Wireless PA System from AmpliVox Portable Sound Systems.

We are excited in introducing this truly unique system. Our system combines flexibility with functionality. Please refer to this user guide as you enjoy the unique capabilities of another quality product from AmpliVox Portable Sound Systems.

We encourage you to visit our website www.ampli.com to register your product for its warranty coverage, sign up to receive our newsletter, download our catalog, and learn more about the complete line of AmpliVox audio visual products, including portable PA systems, and lecterns.

FEATURES

1. This portable amplifier is suitable for outdoor (not waterproof) and indoor audio including vocal and music playing.

2. High-quality, user replaceable rechargeable battery, which is convenient for both indoor and outdoor use.

3. Multiple input/output jacks can connect to nearly any audio device and broadcast for any moderate sized gathering.

4. Place on virtually any surface or use with tripod with built-in 5/8" dia. pole mount.

5. With 1 wired microphone input jack and up 2 wireless microphones (optional 2nd wireless microphone not included) it can be used by multiple people simultaneously.

6. Rugged plastic enclosure.

7. Video Out allows you to play DVD’s with video projector or television. Simply plug RCA cable into Video Out, and plug other into video device. See video device’s instructions to operate video equipment.

Setup and Installation

AC Operation
1. Turn Master Volume control to minimum setting.
2. Insert the DC plug, at the end of the AC adapter cord into the DC input jack.
3. Plug the AC adapter into the AC power outlet.
4. Turn on the power switch.

Battery Operation
1. To enable battery operation, first ensure that the internal battery is fully charged. To do this, follow the instructions below for AC Operation and let the battery charge for at least 12 hours.

WARRANTY

Limited One (1) -Year Warranty
AmpliVox warrants this product to be free from defects in materials and workmanship (subject to the terms set forth below) for a period of one (1) year from the date of purchase (“Warranty Period”). During the Warranty Period, AmpliVox will repair or replace (at AmpliVox’s discretion) this product or any defective parts (“Warranty Service”). Repair or replacement under the terms of this warranty does not give right to any extension or a new beginning of the period of warranty.

Battery Status:
- The life expectancy of two alkaline batteries is about 10 hours.
- When the power indication symbol on the display screen keeps flashing as shown in the left diagram, the batteries should be replaced immediately, as shown.

FUNCTIONS:
1. Interchangeable microphone head.
2. LCD screen
3. Power/Mute Control switch
4. Select button
5. Microphone input sensitivity adjustment

Transmitter Status Display
Push the MUTE (#3) button 2 seconds, to turn on the microphone.
Continue to push two times on the MUTE button to turn on MUTE function, to turn off the MUTE function repeat with the same operation.
Manually selecting the channel:
Push and hold the SELECT button until the channel display flashes alternately, push the select button (#4) to change the channel.

Transmitter lock and unlock:
Push the mute and select button at the same time to lock and unlock the transmitter. When locked, channel cannot be changed.

GROUP
CHANNEL
1
12

2
PACKAGING CONTENTS
SW720 Wireless Portable PA
1. Wireless Handheld Microphone
AC/DC Adapter with Power Cord (110 - 240 V)
Remote Control
User Manual

Back panel function

RECHARGEABLE BATTERY
Typically the battery gives 3-4 hours of continuous operation after fully charged.

Charging Instructions:
1. Charge the battery for 12 hours before using.
2. Plug the external AC/DC power supply into outlet.
3. The CHARGING indicator will flash green. When the battery is full charged the indicator will be a steady green.
4. There is an automatic charging shut off. The charging circuit inside the battery will turn off by itself once the battery is charged.
   This special overcharge protection control circuit will extend the battery life.
5. Charge the battery at least once a month.
6. When the LOW BATT light turns RED the battery should be charged immediately.
7. Remove the battery when not on use for extended periods (up to 10 days)

Maintenance Tips:
1. Charge the battery for 12 hours after use.
2. Charge the battery at least once a month
3. Battery specification is 12v/2.6AH. It can be recharged over 300 times if used correctly.
4. Using a different AC/DC adapter other then the one supplied may cause damage to the battery.

Notes:
.a. A low battery may caused distortion or unwanted noise. The battery should be charged immediately after use.
b. Turn the power switch to OFF position after use.
1. IR Window - Sends infrared signals to the transmitter, auto frequency synchronization with microphone
2. Power / Volume Switch - turn off and volume adjust
3. ASC: Auto Sync to transmitter frequency
4. Mute level: mute adjust
5. AF: AF indicator light
6. RF: RF indicator light
7. Manual Channel UP
8. Manual Channel Down
9. Channel Window

- With main power switch (A) on, press button (B) to turn Bluetooth pairing on and hold for 4 seconds to enter into the pairing mode.
- The RED LED (C) will start to flash, searching for a Bluetooth signal. Search function will stay active for 10 minutes. If no signal is found, this function will shut off. During the search function turn on your Bluetooth device for pairing. On your Bluetooth menu of your device, choose AmpliVox or use pin code 0000. Once paired, red LED will stay on.
- Use this button (D) to move to the next song or (E) to play previous song use button (B) to pause. When paused you will need to press again to start playing.
- VOLUME CONTROL (A) Use to adjust the volume of the Bluetooth material.
- NOTE: Always turn off Bluetooth power before turning main power off. If you turn off main power first, you will need to cycle thru a power off/on the next time you use the Bluetooth module.

1. PWR : Power on/off
   Press this button to turn the player on/off.

2. L/R : Channel's Button Switch
   Press to switch between left/right/stereo channel.

3. P-EQ : Preset EQ control button
   Switch between "FLAT", "ROCK", "POP", "CLASSIC", or "OFF". Shown on the LCD screen.

4. M3/M5 : MUSIC/MOVIE/FILE switching button
   Press to switch between the MUSIC/MOVIE functions.

5. VOL- Button
   Press and hold to decrease volume level.

6. VOL+ Button
   Press and hold to increase volume level.

7. REW/UP SEARCH/Select Station Button
   When in the radio mode, use this button for selecting stations, press and release and the frequency will move backwards by 100KHZ, each time button is pressed. Press/hold/release will fast reverse through radio stations until strong signal is received and stops. In the SD/USB/DISC mode, use this button to select the music, a short press will play previous song.
8. **FWD/DOWN SEARCH/Select Station Button**
   When in the radio mode, use this button for selecting stations, press and release and the frequency will move forward by 100KHZ, each time button is pressed. Press/hold/release will fast forward through radio stations until strong signal is received and stops. In the SD/USB/DISC mode, use this button to select the music, a short press will play next song.

9. **Play/Pause Button**
   In “DISC/USB/SD” mode, switch between play/pause function.

10. **Eject Button(EJ)**
    In the DISC mode, press to eject the disc.

11. **Mode Switch button**
    In the "SD/USB/RADIO" mode, press to select between these modes. View "SD", "USB", "FM" on the LCD.

12. **SD Card Slot**
    When you insert the SD card into the slot, it can display the "music" or "movie" "video" "Pictures" when projector is connected.

13. **USB port**
    To insert the USB into this port, it can display the "music" or "movie", "video", "Pictures" when projector is connected.

14. **DISC slot**

15. **LCD**
    Shows information of button functions.

16. **Remote Control Receiver (IR) Window**
    For best performance when you use the remote controller, face the IR receiver and stand as close as possible.

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### Remote Control

1. **BAND** Press to change between the AM / FM radio station bands.
2. **PWR** Press to turn on the unit, press again to turn off.
3. **GOTO** Playing time setting.
4. **PAUSE** Press to pause a play.
5. **SETUP** Display the SETUP menu.
6. **UP/DOWN, LEFT/RIGHT** Cursor buttons in MENU mode.
7. **VOL+/VOL-** Press + or - to adjust volume level.
8. **SEL** Press to select Volume, Bass, Treble, Balance and Fader modes.
9. **PROG** Program tracks/chapters or titles to play
10. **PBC** Select PBC function
11. **SUBTITLE** Changing of the SUBTITLE language on multi-subtitle DVD disc.
12. **A-B** Select specific segment for repeat.
13. **OSD** Display statistical disc information during playback.
14. **AMS** Auto store and preset scan function for radio stations.
15. **MUTE** Press to mute the sound.
16. **MODE** Press to change between radio and disc mode.
17. **Fast Forward/Fast Backward** Press to skip to the next track/chapter or press to skip back one track/chapter.
18. **ZOOM** Zoom the picture when in DVD modes (1x, 2x, 3x, off).
19. **ENTER** Input/switch
20. **AUDIO** Press to change the AUDIO sound track on multi-audio sound track DVD disc or change of the sound mode of the CD disc.
21. **0-9** Numeric buttons.
22. **+10** Press to select 10-digits.
23. **TITLE** Multi-title DVD only: press it to show the title of disc.
24. **ANGLE** Changing of the view angle on multi-angle DVD disc.
25. **RDM** Press to play in random.
26. **SLOW** Slow backward/forward play.