Thank you for choosing the SSB1240 / SWB1240 DUO TANDEM LINE ARRAY SOUND BAR 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

TABLE OF CONTENTS
SAFETY INSTRUCTION........................................2
WIRING .........................................................3
FEATURES / WIRELESS.................................. 4
WIRELESS HANDHELD MICROPHONE .................. 5
WARRANTY ................................................... 6
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 anyway. Doing so could invalidate your warranty.

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 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 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 within 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.
The Duo Tandem Line Array Soundbar System is designed for mounting on standard 19 rack-mount rails or with U-mount brackets available from AmpliVox.

Once mounted (mounting hardware not included), final hook-up is simple and quick as shown below.
**AMPLIFIER MODULE**

**User Side**
- **Line In:** Two 3.5mm input connectors (1) are provided for connecting Audio sources from computers, MP3 players, phones, tablets etc.
- **Line Volume Control:** Use this control (2) for adjusting the volume output from the Audio sources connected to the Line In connectors (1).
- **Microphone Volume Control:** Use this control (3) for adjusting Wired Microphone connected to this input (5).

**Connection Side**
- **Line In:** One 3.5mm input connector (4) is provided for connecting an Audio source.
- **Microphone Input:** Plug in a wired microphone (5) with either a 1/4" male connector or a 3 Pin XLR connector.

**WIRELESS RECEIVER PANEL**
- Channel Display (A)
- RF - Radio Frequency Indicator (B)
- AF - Audio Frequency Indicator (C)
- ASC / IR Auto Channel Select (Handheld Only) (D)
- Select Buttons - Manual Channel Selection (E)
- Mute Level Adjustment (F)
- Volume Control (G)

**RECEIVER / TRANSMITTER SETUP:**
- The wireless receiver has its own **POWER / VOLUME** Control (G). Turn Power On. A **Frequency Channel** will appear in the Channel Display (A). Press Select Buttons (E) to select a channel. Channel number must match channel number on wireless microphone transmitter.
- The wireless microphone transmitter bodypack is operated by 1 - "AA" 1.5 Volt alkaline battery. Slide off battery cover (H) and install battery as shown. Make certain the battery is fully seated in its compartment so the cover slides in place easily. Battery life with alkaline batteries is approximately 8 hours of operating time.
- Select a channel (1-16) on side panel (I) using the supplied screw driver to select channel number. Channel selected should match channel on receiver. When transmitter and receiver are set to correct channel the **RF** indicator (B) will glow red when transmitter is turned on.
- Plug the headset microphone into the **MIC** Input Jack (K). The microphone can be clipped to a necktie or other clothing, using the supplied clip. The lapel mic should be placed under the chin, as close to the center of the body as possible.
- Slide the power **ON/OFF** switch (J) to the ON position (the LED indicator light will illuminate green). Replace batteries when this LED turns red. Slide this lever to the middle position to temporary silence (MUTE) microphone.
- **RECEIVER MUTE LEVEL** (F) is set at half way mark when it leaves the factory. If speaker sound is breaking up, turn level clockwise with small screwdriver until condition improves.
**Functions**

1) Interchangeable Microphone Head
2) LCD Screen
3) Power / Mute Control Switch
4) Select Button
5) Microphone Input Sensitivity Adjustment—used to set the gain of microphone. If you are a soft talking speaker you will need to turn the control counter clockwise. Turn clockwise if you are a loud talker. Use plastic screwdriver that is supplied.

**Batteries**

1. Hold the body of microphone in hand and twist off bottom section of microphone.
2. Insert two “AA” batteries.
3. Twist bottom section back on to microphone.

**Battery Status**

The life expectancy of the two batteries is about 10 hours. When the “BATTERY” symbol on the display screen keeps flashing the batteries should be replaced immediately.

**Microphone Operation and Status Display**

TURN ON MICROPHONE: Push and hold the “POWER/MUTE” (3) button until LCD screen lights up.

TO MUTE: Press “POWER/MUTE” button twice to MUTE. Channel number will flash when muted. Press button again twice to remove “MUTE”.

TURN OFF MICROPHONE: Push and hold the “POWER/MUTE” (3) button for 2 seconds to turn microphone “OFF”.

SELECT CHANNEL: Press and hold the “SELECT” (4) button for 2 seconds until you only see the word Channel and channel number. To change channel, when flashing, press the “SELECT” (4) button until you reach the desired channel. Flashing will stop after 10 seconds and channel is now set.

LOCK / UNLOCK CHANNEL: Push the “POWER/MUTE” (3) button and “SELECT” button at the same time to lock or unlock channel. When locked, channel cannot be changed. “LOCKED” symbol appears in upper left-hand corner.
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· 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.

DISCLAIMER
AmpliVox Portable Sound Systems, operates a policy of continuous development. AmpliVox reserves the right to make changes and improvements to any of the products described in this document without prior notice.

Under no circumstances shall AmpliVox be responsible for any loss of data or income or any special, incidental, consequential or indirect damages howsoever caused.

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.

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 windscreens, 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. AMPILIVOX 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 WHAT SO EVER, 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.

Dispose of the product according to local standards and regulations
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