



PORATABLE PA SPEAKER

User Manual



Introduction

Thank you for purchasing our Speaker System, and welcome to the LyxPro™ family. This user manual is meant to offer you a brief walkthrough of the device's features and usage protocols. We hope you find this manual helpful. For additional information and technical support, please feel encouraged to contact our help team at info@lyxpro.com.

Important Safety Instructions

- Read and understand this user manual before using this unit.
- Do not attempt to repair this unit; seek qualified professional personnel as needed.
- Surface clean as needed with moist cloth and mild soap.
- Do not place lighting equipment, smoke machines or other heat-generating equipment on the speaker cabinet.
- Do not expose the speaker cabinet in water or rain.
- Be careful when storing the speaker cabinet; ensure it is placed where it will not fall or be damaged by other falling equipment.
- Before installation, ensure that the voltage and frequency of the power outlet matches the power requirements of the loudspeaker.
- Ensure that the power cord is never crimped or damaged by sharp edges.
- Do not let the power cord contact other cables.
- When replacing fuses, be sure to replace the fuse with the identical dimensions.



This icon on product or packaging indicates that product shall not be treated as household waste. Instead, it shall be dealt with in accordance with regulations of recycling electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences to the environment and to human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help conserve natural resources. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

Features

- 180 Crystal-Clear Watts On Demand
- Ultra compact and lightweight
- Bluetooth, SD card port and USB input
- Onboard intuitive music controls
- Dedicated XLR and 1/4" Mic and Line inputs
- Stereo mini 3.5mm auxiliary input
- R/L (Red/white) RCA auxiliary input
- Independent level knobs per input
- Basic EQ knobs for Mp3 section
- Internal switch-mode power supply
- TWS Linking for Stereo Pair Use

Box Contents

Portable PA Speaker System

1x IR remote

Power cord

User Manual

Parts & Controls

1. MP3/WMA Player w/Bluetooth

- a. TWS
- b. Mode Button: Switches between USB/SD Card Reader
- c. Pause/Play Button
- d. Repeat Button
- e. Previous Button
- f. Next Button

2. Mic Volume: Controls Mic Input Level

3. 1/4" Mic Input Jack

4. XLR Mic Input Jack

5. Line Volume: Controls Line Input Level

6. Stereo mini 3.5mm auxiliary input

7. R/L (Red/White) RCA Line Input

8. XLR Line Input Jack

9. XLR Line Out to Another Active Speaker

10. Volume Clipping Indicator

11. Treble Knob: Controls tone level of high frequency at range -12dB to +12dB

12. Bass Knob: Controls tone level of low frequency at range -12dB to +12dB

13. MP3 Volume Knob: Controls volume of MP3 player

14. Master Volume Knob: Controls volume level of all mode

15. Power Input

16. Power On/Off Switch

Connecting to Bluetooth

1. Turn the power on (#14). It will display "NO" to indicate that no BT, SD or USB is connected.
2. Long press the Mode button (#1a). The unit displays "----" and Bluetooth logo will be displayed.
3. Turn on the Bluetooth function on the mobile device you wish to connect.
4. Select "LyxPro SPA" on your mobile device.
5. A short beep sounds when the connection is established.

Tips

Protect your system: do not place heavy objects on the speaker.

When traveling, pack your system so that it is secure and does not move around in the vehicle; incidental bumping can damage your speaker.

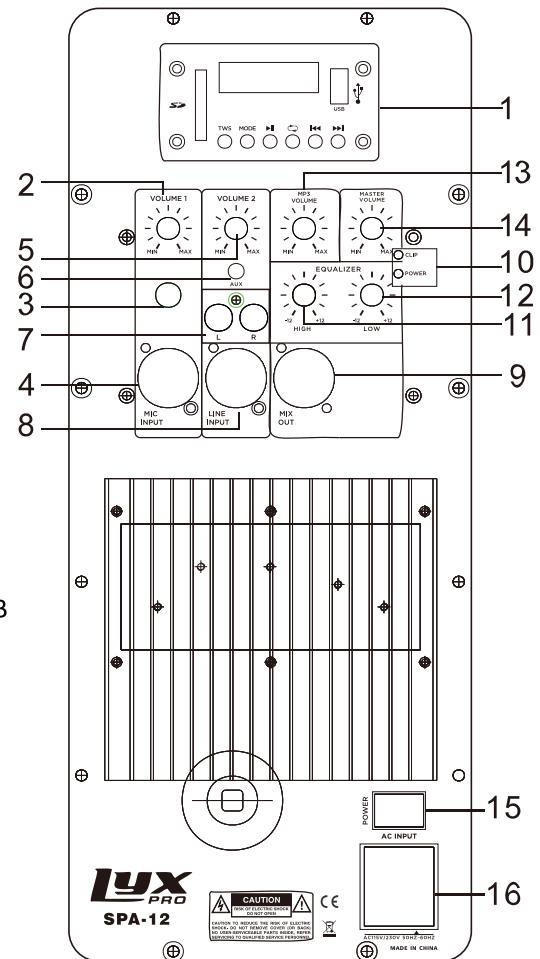
Keep the controls free of dust and dirt.

When you do not intend to use the unit for a period of time, place it in a box or cover it with a cloth to keep the jacks and controls free from dust.

Using the TWS

This feature allows the user to link two speakers together via Bluetooth. Here's how to get started:

1. Turn on the two speakers.
2. Press the Mode Button on both speakers to enter BT mode. Display will read "BL:UE"
3. Press the Bluetooth (BT) Button on one of the speakers. The speaker will automatically search and connect to the other speaker. Display will then read "BT:BT"
4. Connect your phone to the speaker via Bluetooth. NOTE: Second method of linking is to connect your phone to a speaker first. Then, connect to the other speaker using the BT Button.



Technical Specifications

Speaker Type	Active
Frequency Response	35Hz-20KHz
Power Output	100W
Maximum Sound Pressure Level	95dB
Nominal Sensitivity	93dB
Impedance	4Ohm
Low frequency woofer	12" 37Oz 1.5"VC 4Ohm
High frequency driver	1" Ti. Diap 8Ohm
Enclosure material	Plastic
Input Connections	XLR/1/4"Mic Input + 2 RCA line input Stereo mini 3.5mm auxiliary input
Dimensions	21.5"x 14.5"x12" (H x W x D)
Weight	27 Lbs

Warning Statement

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.

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

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.

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.

www.lyxpro.com

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LIMITED WARRANTY TO ORIGINAL CONSUMER

This LyxPro Portable PA Speaker ("Product"), including any accessories included in the original packaging, as supplied and distributed new by an authorized retailer is warranted by C&A Marketing, Inc. (the "Company") to the original consumer purchaser only, against certain defects in material and workmanship ("Warranty") as follows:

To receive Warranty service, the original consumer purchaser must contact the Company or its authorized service provider for problem determination and service procedures. Proof of purchase in the form of a bill of sale or receipted invoice, evidencing that the Product is within the applicable Warranty period(s), MUST be presented to the Company or its authorized service provider in order to obtain the requested service.

Service options, parts availability, and response times may vary and may change at any time. In accordance with applicable law, the Company may require that you furnish additional documents and/or comply with registration requirements before receiving warranty service. Please contact our customer service for details on obtaining warranty service:

Email: info@lyxpro.com

Phone: 866-849-3049

Shipping expenses to the Company's Return Facility are not covered by this warranty, and must be paid by the consumer. The consumer likewise bears all risk of loss or further damage to the Product until delivery to said facility.

EXCLUSIONS AND LIMITATIONS The Company warrants the Product against defects in materials and workmanship under normal use for a period of ONE (1) YEAR from the date of retail purchase by the original end-user purchaser ("Warranty Period"). If a hardware defect arises and a valid claim is received within the Warranty Period, the Company, at its sole option and to the extent permitted by law, will either (1) repair the Product defect at no charge, using new or refurbished replacement parts, (2) exchange the Product with a Product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original device, or (3) refund the purchase price of the Product.

A replacement Product or part thereof shall enjoy the warranty of the original Product for the remainder of the Warranty Period, or ninety (90) days from the date of replacement or repair, whichever provides you longer protection. When a Product or part is exchanged, any replacement item becomes your property, while the replaced item becomes the Company's property. Refunds can only be given if the original Product is returned.

This Warranty does not apply to:

- (a) Any non-LyxPro Portable PA Speaker product, hardware or software, even if packaged or sold with the Product;
- (b) Damage caused by use with non-LyxPro Portable PA Speaker products;
- (c) Damage caused by accident, abuse, misuse, flood, fire, earthquake, or other external causes;
- (d) Damage caused by operating the Product outside the permitted or intended uses described by the Company;
- (e) Damage caused by third party services;
- (f) A Product or part that has been modified to alter functionality or capability without the written permission of the Company;
- (g) Consumable parts, such as batteries, fuses, and bulbs;
- (h) Cosmetic damage; or
- (i) If any LyxPro Portable PA Speaker serial number has been removed or defaced.

This Warranty is valid only in the country where the consumer purchased the Product, and only applies to Products purchased and serviced in that country.

The Company does not warrant that the operation of the Product will be uninterrupted or error-free. The Company is not responsible for damage arising from your failure to follow instructions relating to its use.

NOTWITHSTANDING ANYTHING TO THE CONTRARY AND TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE COMPANY PROVIDES THE PRODUCT "AS-IS" AND "AS-AVAILABLE" FOR YOUR CONVENIENCE AND THE COMPANY AND ITS LICENSORS AND SUPPLIERS EXPRESSLY DISCLAIM ALL WARRANTIES AND CONDITIONS, WHETHER EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, QUIET ENJOYMENT, ACCURACY, AND NON-INFRINGEMENT OF THIRD-PARTY RIGHTS. THE COMPANY DOES NOT GUARANTEE ANY SPECIFIC RESULTS FROM THE USE OF THE PRODUCT, OR THAT THE COMPANY WILL CONTINUE TO OFFER OR MAKE AVAILABLE THE PRODUCT FOR ANY PARTICULAR LENGTH OF TIME. THE COMPANY FURTHER DISCLAIMS ALL WARRANTIES AFTER THE EXPRESS WARRANTY PERIOD STATED ABOVE.

YOU USE THE PRODUCT AT YOUR OWN DISCRETION AND RISK. YOU WILL BE SOLELY RESPONSIBLE FOR (AND THE COMPANY DISCLAIMS) ANY AND ALL LOSS, LIABILITY, OR DAMAGES RESULTING FROM YOUR USE OF THE PRODUCT.

NO ADVICE OR INFORMATION, WHETHER ORAL OR WRITTEN, OBTAINED BY YOU FROM THE COMPANY OR THROUGH ITS AUTHORIZED SERVICE PROVIDERS SHALL CREATE ANY WARRANTY.

IN NO EVENT WILL THE COMPANY'S TOTAL CUMULATIVE LIABILITY ARISING FROM OR RELATED TO THE PRODUCT, WHETHER IN CONTRACT OR TORT OR OTHERWISE EXCEED THE FEES ACTUALLY PAID BY YOU TO THE COMPANY OR ANY OF ITS AUTHORIZED RESELLERS FOR THE PRODUCT AT ISSUE IN THE LAST YEAR FROM YOUR PURCHASE. THIS LIMITATION IS CUMULATIVE AND WILL NOT BE INCREASED BY THE EXISTENCE OF MORE THAN ONE INCIDENT OR CLAIM. THE COMPANY DISCLAIMS ALL LIABILITY OF ANY KIND OF ITS LICENSORS AND SUPPLIERS. IN NO EVENT WILL THE COMPANY OR ITS LICENSORS, MANUFACTURERS, AND SUPPLIERS BE LIABLE FOR ANY INCIDENTAL, DIRECT, INDIRECT, SPECIAL, PUNITIVE, OR CONSEQUENTIAL DAMAGES (SUCH AS, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFITS, BUSINESS, SAVINGS, DATA, OR RECORDS) CAUSED BY THE USE, MISUSE, OR INABILITY TO USE THE PRODUCT.

Nothing in these terms shall attempt to exclude liability that cannot be excluded under applicable law. Some countries, states, or provinces do not allow the exclusion or limitation of incidental or consequential damages or allow limitations on warranties, so certain limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights that vary from state to state or province to province. Contact your authorized retailer to determine if another warranty applies.