

USER MANUAL

XS Series Active Loudspeakers





XS208A (8", 500W) XS210A (10", 600W)





For manufacture warranty please register this product online at		
http://blastking.com/product-registration/		
Please write the serial number for future reference		
Purchased at		
Date of purchase		

All BlastKing® products purchased in the USA are protected under the regular manufacturer's one year warranty. This warranty is intended to protect customers from any and all manufacturer defects from one year of purchase. The product will be replaced or repaired at the manufacturer's discretion upon receipt of the warranted unit along with a dated proof of purchase from an authorized dealer or distributor. This warranty becomes null and void under situations including but not limited to misusage, normal wear and tear, shipping damage and abuse. For international purchases, please contact your local dealer or sales associate for further warranty information.

FCC Statement

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 technician for help.



IMPORTANT SAFETY PRECAUTIONS AND EXPLANATION OF SYMBOLS



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE AMPLIFIER COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.



The lightning flash with the arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous" voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of shock to humans.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and maintenance (servicing) instructions in this manual.

- 1. Read these instructions.
- Keep these instructions.
- Heed all warnings.
- 4. Follow all instructions.
- 5. WARNING: To prevent fire or electric shock, do not expose this equipment to rain or moisture. Do not use this product near water.
- 6. Clean only with a dry cloth.
- 7. Allow a minimum of 6" (152 mm) clearance behind cabinet for convection cooling. Keep anything that might restrict airflow from the rear of the enclosure (i.e. draperies, fabric, etc.). Do not block any ventilation opening. This product contains an internal power amplifier that produces heat.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other product (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the grounding-type plug on the three-pronged "Edison" style power cable. The grounding plug has two blades and a grounding prong. The third prong is provided for your safety. If the provided plug does not fit your outlet, consult an electrician for the replacement of the obsolete outlet. Do not cut off the grounding plug or use an adapter that breaks the grounding circuit. This product must be properly grounded for your safety.
- 10. Protect the power cord from being walked on or pinched, particularly plugs, convenience receptacles, and the point where they exit from the product.
- 11. The appliance coupler is the AC mains disconnect and should remain readily operable after installation.
- 12. Use only attachments/accessories specified by Blastking USA.
- 13. Use only with hardware, brackets, and components sold with the product or by Blastking USA.
- 14. Unplug the product during lightning storms or when unused for long periods of time.
- 15. Refer all servicing to qualified service personnel. Servicing is required when the product has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the product, the product has been exposed to rain or moisture, does not operate normally or has been dropped.
- 16. Before placing, installing, rigging or suspending any loudspeaker product, inspect all hardware, suspension, cabinets, transducers, brackets and associated equipment for damage. Any missing, corroded, deformed, or non-load rated component could significantly reduce the strength of the installation and should be immediately corrected. Use only hardware which is rated for the loading conditions of the installation and any possible short-term unexpected overloading. Never exceed the rating of the hardware or equipment.
- 17. Consult a licensed, professional engineer when any doubt or questions arise regarding a physical equipment installation.
- 18. The appliance shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product.



Introduction

Thank you for choosing the **Blastking XS Series** active loudspeakers. Engineered for performance and portability, the **XS208A** and **XS210A** feature Class-D Bi-Amp technology for powerful, efficient amplification across low, mid, and high frequencies. Both models include Bluetooth® 5.0 with True Wireless Stereo (TWS), intuitive DSP control with four preset modes, and multiple input options to suit a wide range of audio applications. Whether you're setting up for live sound, playback, or presentations, the **XS Series** delivers clarity, power, and reliability in a compact, road-ready enclosure.

Installation

Before placing, installing, rigging, or suspending any speaker product, inspect all hardware, suspension, cabinets, transducers, brackets and associated equipment for damage.

Any missing, corroded, deformed, or non-load rated component could significantly reduce the strength of the installation or placement. Any such condition severely reduces the safety of the installation and should be immediately corrected. Use only hardware which is rated for the loading conditions of the installation and any possible short-term,unexpected overloading. Never exceed the rating of the hardware or equipment. Consult a licensed, professional engineer regarding physical equipment installation. Ensure that all local, state and national regulations regarding the safety and operation of loudspeakers and related equipment are understood and adhered to.

Maintenance

Overpowering the unit or overheating it because of improper system arrangement could harm the unit.

For longest possible operating life, and to avoid warranty issues, it is recommended that there is at least a few inches of space around an active speaker.

Please avoid exposing the speaker to moisture or extreme cold conditions. Do not put the speaker anywhere near water sources as it can damage the unit or cause a short circuit.

Blastking takes no responsibility for improper repair, replacement, or any other services conducted by unqualified technicians.



XS208A - XS210A

Specifications

	Technical Information	
Model	XS208A	XS210A
Type:	8" 2-Way Active Loudspeaker	10" 2-Way Active Loudspeaker
Power Output:	250W RMS / 500W Peak	300W RMS / 600W Peak
Low Frequency Transducer:	8" LF Woofer (1.5" VC)	10" LF Woofer (2" VC)
High Frequency Transducer:	34 mm (1.35") HF Compression Driver	
Frequency Response:	58Hz-20kHz	55Hz-20kHz
Sensitivity:	94dB	
Maximum SPL:	117dB	121dB
Impedance:	4 Ohm	
Horizontal Coverage Angle:	100°	105°
Vertical Coverage Angle:	60°	65°
Amplifier:	Class-D Bi-Amp	
Crossover Frequency:	2.5KHz	2.4KHz
DSP:	4 Preset Modes (Music, Flat, Speech, Club)	
Bluetooth®:	v5.0 + True Wireless Stereo (TWS)	
Inputs:	XLR / 1/4" Combo (Line/Mic), 3.5mm AUX	
Output:	XLR Line Out	
Enclosure:	Plastic, with side and top handles	
Fly Points:	3 x M8	
Power Supply:	100-240V AC, 50/60Hz	
	Physical Specifications	
Product		
Height:	17.13" / 435mm	19.69" / 500mm
Width:	11.02" / 280mm	12.20" / 310mm
Depth:	9.45" / 240mm	10.24" / 260mm
Weight:	21.94Lbs / 9.95Kg	24.69Lbs / 11.20Kg
Package		
Height	19.49 " / 495mm	22.05" / 560mm
Width:	13.19" / 335mm	14.37" / 365mm
Depth:	12" / 310mm	12.80" / 325mm
Weight:	24.14Lbs / 10.95 Kg	27.34Lbs / 12.40Kg



XS208A - XS210A

Rear Panel Features

- 1. CH1 Volume (CH1 VOL): Controls the volume level for Input 1
- 2. CH2 Volume / Bluetooth (CH2 VOL / BT): Adjusts the volume for Input 2

In Bluetooth mode, this knob controls the output volume of the Bluetooth signal

- 3. Mic/Line Switch: Selects between Mic and Line level for Inputs 1 and 2
- 4. Input 1 (XLR / 1/4" Combo Jack): Use this input for:

Line-level sources (e.g., CD players)

Microphones (when set to Mic mode)

5. Input 2 (XLR / 1/4" Combo Jack) Use this input for:

Line-level sources

Microphones (when set to Mic mode)

- 6. Aux Input (3.5 mm Jack): Connect mobile devices or media players using a 3.5 mm stereo cable
- 7. Line Output (XLR): Sends the signal to another powered speaker or external amplifier
- 8. Master Volume: Controls the overall output volume of the speaker
- 9. DSP Button: Press to cycle through 4 DSP preset modes: Music, Flat, Speech, Club
- 10. Bluetooth Button (BT): Press to enable or disable Bluetooth mode. Bluetooth Name: XS208A or XS210A
- 11. TWS Button: Press to activate or deactivate True Wireless Stereo (TWS) pairing
- 12. DSP Mode Indicators LEDs indicate the current DSP mode:

Music: Music mode selected

Flat: Flat EQ response

Speech: Optimized for vocals

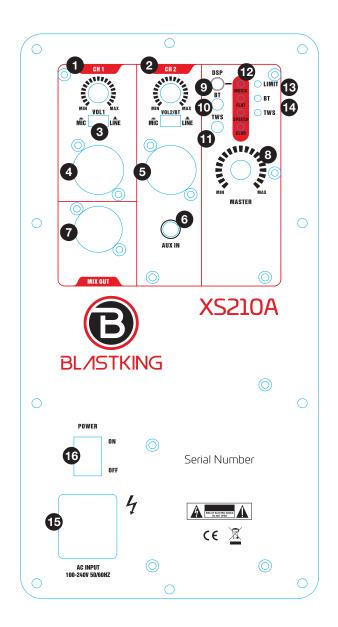
Club: Enhanced bass for club-style sound

- 13. Limit Indicator Illuminated just before the amplifier begins to clip and distort. Adjust the level control and signal level from your source so this illuminates only briefly on peaks in the music. Using the system with this on all or much of the time will result in poor sound quality and damage to the speaker and amplifier.
- 14. Bluetooth / TWS Indicators

BT LED: Lit when Bluetooth mode is active

TWS LED: Lit when TWS mode is active

- 15. AC Power Inlet: Plug in power cord to get AC power supply within 100V-240V 50/60Hz
- 16. Power Switch: Turns the speaker ON or OFF, ensure the system volume control is at minimum when switching on





DELIVERING TECHNOLOGY

BLASTKING.COM

2980 NW 74th Ave. Miami, FL 33122 Phone: (305) 591-8930