



**bba™2**

Balboa Bluetooth Audio (Amp)

- Fully integrated with BP series controls
- Powers up to (8) 4ohm speakers
- Stand alone operation available
- Water resistant design for spa use
- Controlled by spaTouch™1 and spaTouch™2 Topside Panels



made in the usa  
**BALBOA**  
water group

## Listen to your favorite tunes via Bluetooth connection from your smart device!

Enjoy your own play list with the ability to see your song titles and artist information while you relax in your hot tub while connected to your smart device via Bluetooth. Supports iPhone, Android, tablets with bluetooth support.

### Technical Overview

The bba™2 is a four channel, 120 Watts RMS Bluetooth wireless audio amplifier capable of delivering up to 30W RMS per channel. It has a compact, water resistant design that allows for flexible mounting possibilities. It is integrated into the BP systems and can be controlled via your smart device or topside panel (spaTouch™1, spaTouch™2).

### System Specifications

Speaker impedance

- 2-8 ohms

Output power

- (2 ohm load) 4x55W (80W max)
- (4 ohm load) 4x30W (50W max)

Operating voltage

- 10.5V-15V DC

Max current draw at full power out

- 9-15 amps

Dimensions

- 8" wide X 3" high X 4.3" deep
- (20.32 cm X 7.62 cm X 10.92 cm)

Weight

- 2.0 lbs. (0.9 Kg)

4 channel Amp

- Sub woofer from the rear 2 channels

The following features are compatible with the spaTouch1 topside panel, GUI: "Icon," software version 3.36 or above, as well as the spaTouch 2.

Song and metadata display:

- Artist
  - Song
  - Song length and elapsed time
- Audio EQ (equalizer) modes:

- Jazz, Rock, Hall, etc.

USB input

Enhanced bass

Redesigned Module

New Bluetooth Radio

- BT3.0-HS/BT4.0 EDR
  - Range: up to 100 feet in open air.
- Ranges vary as they are dependant on installations.

New plastic enclosure

- IPx5 waterproof

Material No. 59089



## Spa Equipment

The system pack and all electronic components connected to the system pack are referred to as "system."

The power supply connects to the system pack at the circuit board connector labeled "A / V." Refer to the system pack wire diagram for circuit board connector positions. The wire diagram is inside the system pack.



System Pack  
(software version 36.0 or later)



Power Supply  
UL1563, 12V



bba2  
Amplifier

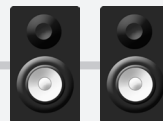
### Topside Panel Options



Topside Panel: spaTouch 2  
Graphical User Interface: "Icon"  
(software version 2.0 or above)



Topside Panel: spaTouch 1  
Graphical User Interface: "Icon"  
(software version 3.36 or above)



Speakers

Note: All accessories sold separately.

1219 bba2™

©2019 Balboa Water Group. Single Source Solution. All rights reserved.  
3030 Airway Avenue | Costa Mesa, CA 92626 | p 714.384.0384 | www.balboawater.com  
Specifications subject to change without notice.

**BALBOA**  
water group