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PyleUSA.com

PLMRMBT5B / PLMRMBT5S
600 Watt 2 Channel BT Enabled Marine Grade Amplifier

PLMRMBT7B / PLMRMBT7S
1200 Watt 4 Channel BT Enabled Marine Grade Amplifier

User Manual

It's compact, waterproof design allows for flexible mounting possibilities, and makes it simple to expand the audio system capabilities for vehicle.

PLMRMBT5B / PLMRMBT5S

Features:
- 2-Channel Marine Audio Amplifier
- Perfect for Custom Installations & Applications
- BT Wireless Music Streaming Ability
- Waterproof Rated & Weather-Resistant Connectors
- Marine Grade Rugged Construction
- Integrated Power Wiring Harness
- Ability to Connect & Stream Audio from External Devices
- Includes Marine Grade BT Flush Mounted Controller
- Wired RCA/AUX Audio Input
- Speaker Wiring Connectivity
- Adjustable Volume Control
- Anti-Thump Turn-On
- Soft Turn On / Off
- Overload & Power Protection Circuitry
- Used for Watercraft & Portable Mobile Vehicle Sound Systems

Accessories:
- iPhone / Android Phone / Waterproof 3.5mm Stereo to RCA Adaptor
- Set of DC 12 Volt Connection Cables Included
- Sold as: Unit

Technical Specs:
- Power Output: 600 Watt MAX
- 2 x 150 Watts RMS @ 4 Ohm
- 2 x 300 Watts MAX @ 4 Ohm
- 2 x 300 Watts RMS @ 2 Ohm
- Marine Grade IP-65 Rating
- T.H.D: 0.1%
- S/N Ratio : > 95 dB
- Channel Separation : > 65 dB
- Frequency Response : 10 - 40kHz
- Fuse: 10A
- Power: DC 12V
- Amp Dimensions (L x W x H): 5.3" x 3.5" x 2.1" -inches
- Sold as: Kit
- Weight: 1.94 lbs.

PLMRMBT7B / PLMRMBT7S

Features:
- 4-Channel Marine Audio Amplifier
- Perfect for Custom Installations & Applications
- BT Wireless Music Streaming Ability
- Waterproof Rated & Weather-Resistant Connectors
- Marine Grade Rugged Construction
- Integrated Power Wiring Harness
- Ability to Connect & Stream Audio from External Devices
- Includes Marine Grade BT Flush Mounted Controller
- Wired RCA/AUX Audio Input
- Speaker Wiring Connectivity
- Adjustable Volume Control
- Anti-Thump Turn-On
- Soft Turn On / Off
- Overload & Power Protection Circuitry
- Used for Watercraft & Portable Mobile Vehicle Sound Systems

Accessories:
- iPhone / Android Phone / Waterproof 3.5mm Stereo to RCA Adaptor
- Set of DC 12 Volt Connection Cables Included
- Sold as: Unit

Technical Specs:
- Power Output: 1200 Watt MAX
- 4 x 150 Watts RMS @ 4 Ohm
- 4 x 300 Watts MAX @ 4 Ohm
- 4 x 300 Watts RMS @ 2 Ohm
- Marine Grade IP-65 Rating
- T.H.D: 0.1%
- S/N Ratio : > 95 dB
- Channel Separation : > 65 dB
- Frequency Response : 10 - 40kHz
- Fuse: 10A
- Power: DC 12V
- Amp Dimensions (L x W x H): 6.2" x 3.5" x 2.1" -inches
- Sold as: Kit
- Weight: 2.91 lbs.

What is included?
When first unpacking your new marine amplifier, Please check first that the package contains all of the items below. If something is missing, contact the store where you purchased the product.

PLMRMBT5B / PLMRMBT5S

- One Piece 2 Channel Marine Power Amplifier
- One Piece iPhone / Android Phone Waterproof 3.5mm Stereo to RCA Adaptor
- One Piece Marine Grade BT Flush Mounted Controller

PLMRMBT7B / PLMRMBT7S

- One Piece 4 Channel Marine Power Amplifier
- One Piece iPhone / Android Phone Waterproof 3.5mm Stereo to RCA Adaptor
- One Piece Marine Grade BT Flush Mounted Controller

Installation Precautions

Before you drill or cut any holes, investigate your vessel's layout very carefully. Take special care when you work near the gas tank, fuel lines, hydraulic lines and electrical wiring.

Never operate the amplifier when it is unmouned. Attach all audio system components securely to prevent damage, especially in an accident.

Do not mount this amplifier when wire connections are unprotected in a pinched condition, in contact with any metal surfaces in your marine vessel, or likely to be damaged by nearby objects.
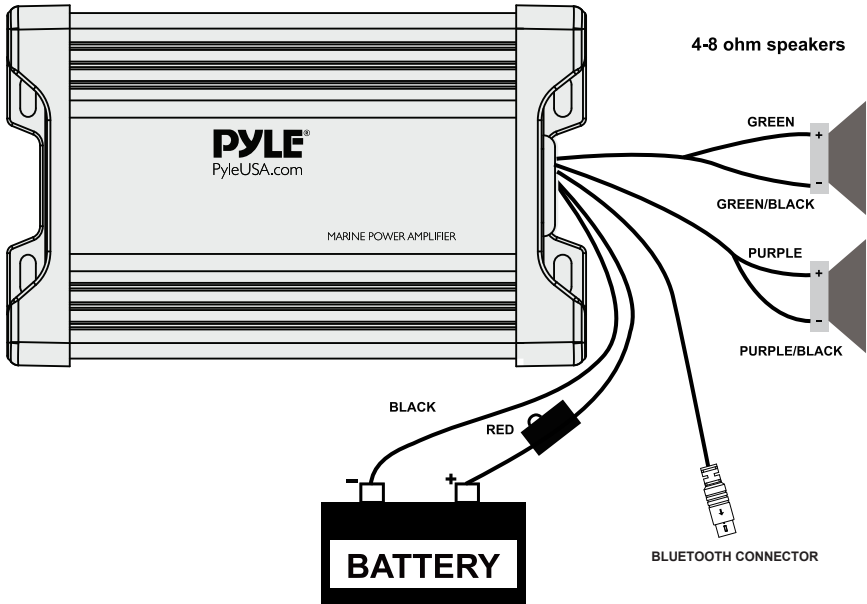
Before making or breaking power connections in your system, disconnect the marine vessel battery. Confirm that your head unit or other equipment is turned off while connecting the input jacks and speaker terminals. If you need to replace the power fuse, replace it only with a fuse identical to that supplied with the amplifier, Using a fuse of a different type or rating may result in damage to your audio system or your amplifier which is not covered by the manufacturer 's warranty

Don't misuse the level control!

Do not mistake the input level control for a volume control! It is designed ONLY to match the output level of your audio source to the input level of your amplifier. Do not adjust this input level to maximum unless your input level requires it. Ignoring these instructions will result in an input overload to the amplifier, and excessive audio distortion. It can also cause the protection circuit to engage.
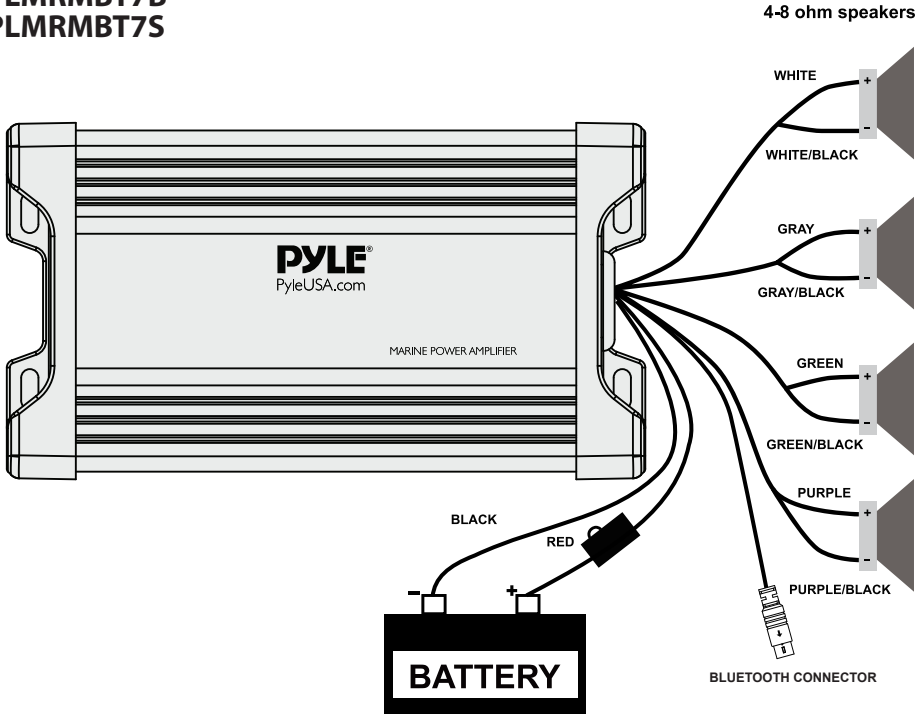
POWER AND SPEAKER WIRING

PLMRMBT5B
PLMRMBT5S

4-8 ohm speakers

GREEN

GREEN/BLACK

PURPLE

PURPLE/BLACK

BLACK

RED

BATTERY

BLUETOOTH CONNECTOR

MARINE POWER AMPLIFIER

Wire Color	Description
• Red	• Battery (+), 12dc
• Black	• Battery (-), Ground
• Green	• CH1 (+)
• Green/Black	• CH1 (-)
• Purple	• CH2 (+)
• Purple/Black	• CH2 (-)

POWER AND SPEAKER WIRING

PLMRMBT7B
PLMRMBT7S

4-8 ohm speakers

WHITE

WHITE/BLACK

GRAY

GRAY/BLACK

GREEN

GREEN/BLACK

PURPLE

PURPLE/BLACK

BLACK

RED

BATTERY

BLUETOOTH CONNECTOR

PYLE®
PyleUSA.com

MARINE POWER AMPLIFIER

Wire Color	Description
• Red	• Battery (+), 12dc
• Black	• Battery (-), Ground
• White	• CH1 (+)
• White/Black	• CH1 (-)
• Gray	• CH2 (+)
• Gray/Black	• CH2 (-)
• Green	• CH3 (+)
• Green/Black	• CH3 (-)
• Purple	• CH4 (+)
• Purple/Black	• CH4 (-)

BT Pairing and Connection:

Volume Up

Previous Song

Next Song

Play / Pause
Press Hold = On/Off

Volume Down
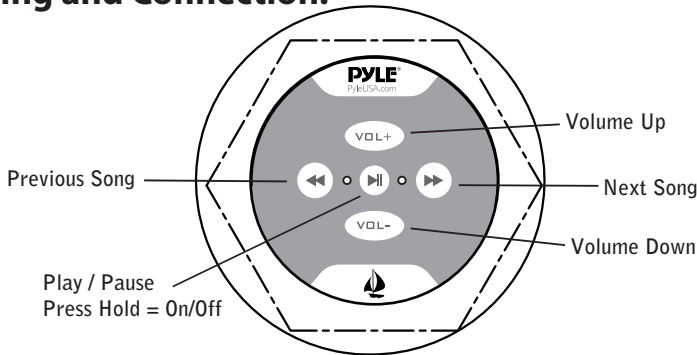
BT Pairing and Connection:

1. Connect BT controller box to your device
2. Press and Hold ▶‖ for three seconds until power indicator lights (red)
3. The system will automatically go into pairing mode
   The powe indicator will turn red for about 7 seconds and then
   alternating red and blue (BT blue Power red)
   Please be sure that BT is turned on your device Select PyleUSA on
   your device to connect BT controller (if the BT controller is connected
   the light will turn blue and not flash)
4. When the device is out of BT range, BT will be disconnected
   automatically and automatically reconnect when detected
   in range again. (If not please just repeat steps 1 and 2)
5. When BT is disconnected or the 3.5mm AUX Input is plugged
   in, the power indicator will glow red.

Playing Music:

1. Press ▶‖ to start or pause the music
2. Press ▶▶ shortly for next track
3. Press ◀◀ shortly for previous track
4. Press VOL+ shortly for volume up
5. Press VOL- shortly for volume down

PYLE

PyleUSA.com

VISIT US ONLINE:
Have a question?
Need service or repair?
Want to leave a comment?
PyleUSA.com/ContactUs

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