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PEA90WBT
**Stereo Bluetooth Home Theater
Amplifier**

USER GUIDE

**READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THIS PRODUCT.
RETAIN THIS OWNER'S MANUAL FOR FUTURE REFERENCE.**

Features:

- Bluetooth Wireless Streaming Ability
- Built-in USB Playback
- LED Display
- USB Flash Drive
- FM Radio with LED Digital Display
- IPOD/MP3 (3.5mm) Input
- MIC/OPTICAL/COAXIAL/HDMI/AC-3/DVD Inputs
- Desktop Stereo Hybrid Power Amplifier
- Compact Home Theater-Stereo Receiver Style
- Built-in Bluetooth for Wireless Music Streaming
- Speaker Output
- Optical/Coaxial Digital Signal Inputs
- Multi-Channel Audio Input Selection
- MP3/WAV Audio Files Support
- Connect & Stream Audio from External Devices
- Front Panel Audio Control Center
- Radio Station Auto-Search Scan
- Spectrum Mode Functions
- Repeat Audio File Functions
- Channel Volume Adjustable
- Treble, Bass, Echo, Master & Microphone Volume Control

What's in the Box:

- Desktop Stereo Amplifier
- Remote Control
- FM Antenna
- Handles
- Screw

California Prop 65 Warning



This product contains Lead (Pb) which is known to the state of California to cause cancer birth defects and other reproductive harm. Do not ingest.

For more info go to: www.P65warnings.ca.gov

Technical Specs:

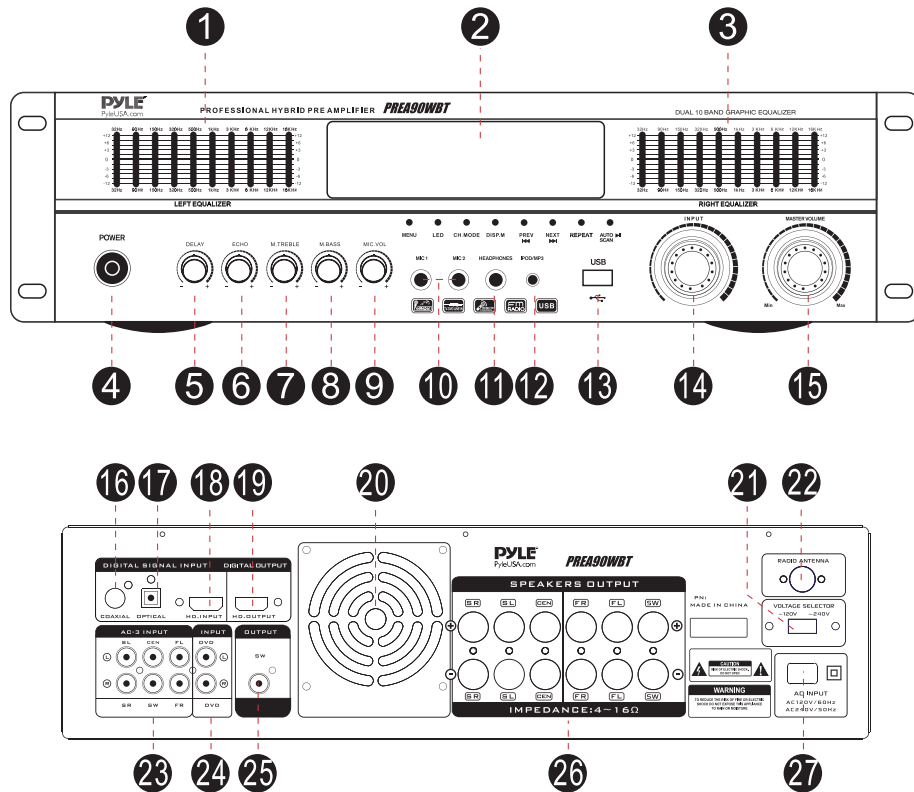
- Power Output: 1600 Watts
- Operating Voltage: 120V/240V
- Remote Control Battery: Need 2x 'AAA' Battery (not included)
- MAX Power Output: 70 Watt x3 (@ 4 Ohm)
- RMS Power Output: 50 Watt x 3 (@ 4 Ohm)
- Tone Control: Bass, f=100Hz +/-12dB, Treble, f=10 KHz +/-12dB
- Tone Control for Mic: Bass, f=100Hz +/-8dB, Treble, f=10 KHz +/-8dB
- Frequency Adjustment: +/-2dB
- Signal to Noise Ratio: >75dB
- T.H.D.: <1%
- Radio Station Presets: Up to 40 Stations
- Separation Degree: >45dB
- Power Supply: 115V/230V, Switchable
- Dimensions (L x W x H): 16.93" x 11.81" x 4.53" -inches

WIRELESS BT STREAMING OPERATION INSTRUCTION:

External devices which have a built-in Wireless BT feature can be connected to this amplifier wirelessly to play through the amplifier's speakers. If your amp is connected to speakers, you will hear audible tones which will help for connecting.

1. Press the "INPUT" button located on the front panel and select "BT" mode.
2. Turn **ON** the Wireless BT of your external device.
3. Search for available BT devices and make sure to be within range of your amp, and wait for your device to select "**Pyle Speaker**" on the pairing devices lists of Wireless BT networks.
4. The unit is automatically ready to pair with your devices when you hear audible tones.
5. Now you can play music on your external device through the amplifier.

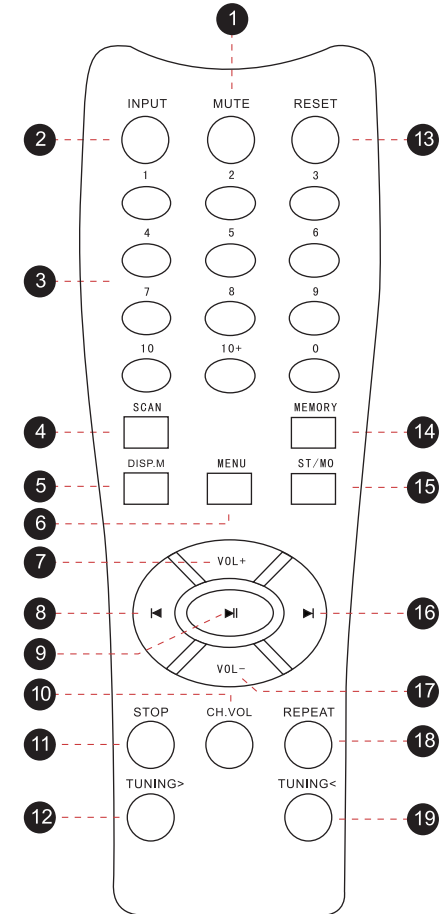
Front and Back Panel



1. Left Equalizer
2. LED Digital Display
3. Right Equalizer
4. Power ON/OFF Switch
5. Delay Control
6. Echo Control
7. Treble Volume Control
8. Bass Volume Control
9. Mic Volume Control
10. Mic 1 & Mic 2 Input
11. Headphones Input
12. IPOD/MP3 Inputs Jack
13. USB Reader
14. Input Selection
15. Master Volume Control
16. Coaxial Input Jack
17. Optical Input Jack
18. HDMI Input
19. HDMI Output
20. Cooling Fan
21. 120V/240V Voltage Selector
22. FM Radio Antenna
23. AC-3 Inputs
24. DVD Input (L/R)
25. Subwoofer Output
26. Speaker Output
27. AC 120V/240V Input

Remote Control Functions

1. Mute button
2. **Input button:** Switch between input sources.
3. **Numeric key pad:** In USB mode, use to manually select tracks. In radio mode use to manually select stored stations.
4. **Scan button:** Scan between stations.
5. Spectrum display mode.
6. **Menu button:** Controls function of Master Volume (Volume, Bass, Treble, Balance)
7. **Master Volume + button:** Increases volume level.
8. **Previous button:** Move back through tracks from USB Input
9. **Play/Pause button:** Play and pause music from USB Input
10. Channel mode volume
11. **Stop button:** Stops music playing from USB input
12. **Tuning Forward button:** Move forward through radio stations.
13. **Reset button:** Resets volume to 20dB
14. **Memory button:** Allows user to save selected stations.
15. **Stereo/Mono button:** Toggles between Stereo and Mono modes.
16. **Next button:** Move forward through tracks from USB input
17. **Master Volume - button:** Decreases volume level.
18. **Repeat button:** Repeats current track from USB Input
19. **Tuning Back button:** Move back through radio stations.



FCC INFORMATION

WARNING:

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 unit 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 and 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 to 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 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.
2. This device must accept any interference received, including interference that may cause undesired operation.

IC WARNING

- English:

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

- French:

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

(1) L'appareil ne doit pas produire de brouillage; (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with IC RSS-102 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.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.

Register Product

Thank you for choosing PyleUSA. By registering your product, you ensure that you receive the full benefits of our exclusive warranty and personalized customer support. Complete the form to access expert support and to keep your PyleUSA purchase in perfect condition.

Start Here



Model Number:
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