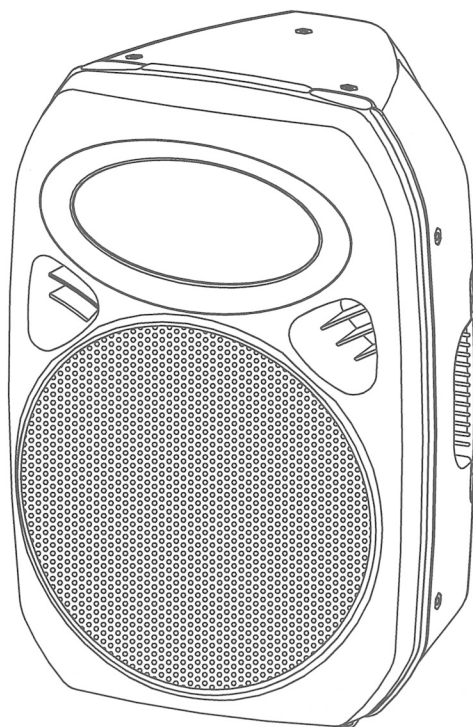


Weltron®

WAS-1280AP

12" 2-Way powered loudspeaker

OWNER'S MANUAL



IMPORTANT SAFETY SYMBOLS



The symbol is used to indicate that some hazardous live terminals are involved within this apparatus, even under the normal operating conditions, which may be sufficient to constitute the risk of electric shock or death.



The symbol is used in the service documentation to indicate that specific component shall be replaced only by the component specified in that documentation for safety reasons.



Protective grounding terminal



Alternating current/voltage



Hazardous live terminal

ON: Denotes the apparatus is turned on

OFF: Denotes the apparatus is turned off.

WARNING: Describes precautions that should be observed to prevent the danger of injury or death to the operator.

CAUTION: Describes precautions that should be observed to prevent danger of the apparatus.

1. IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warning.
- Follow all instructions.

• Water & Moisture

The apparatus should be protected from moisture and rain, can not used near water, for example: near bath-tub, kitchen sink or a swimming pool, etc.

• Heat

The apparatus should be located away from the heat source such as radiators, stoves or other appliances that produce heat.

• Ventilation

Do not block areas of ventilation opening. Failure to do could result in fire. Always install accordance with the manufacturer's instructions.

• Object and Liquid Entry

Objects do not fall into and liquids are not spilled into the inside of the apparatus for safety.

• Power Cord and Plug

Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, refer

to electrician for replacement.

• Power Supply

The apparatus should be connected to the power supply only of the type as marked on the apparatus or described in the manual. Failure to do could result in damage to the product and possibly the user.

Unplug this apparatus during lightning storms or when unused for long periods of time.

Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

• Fuse

To prevent the risk of fire and damaging the unit, please use only of the recommended fuse type as described in the manual. Before replacing the fuse, make sure the unit turned off and disconnected from the AC outlet.

• Electrical Connection

Improper electrical wiring may invalidate the product warranty.

• Cleaning

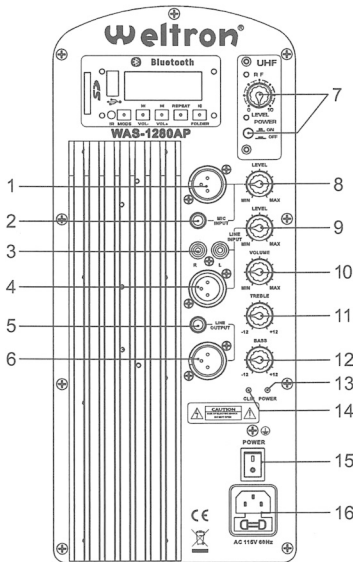
Clean only with a dry cloth. Do not use any solvents such as benzol or alcohol.

• Servicing

Do not implement any servicing other than those means described in the manual. Refer all servicing to qualified service personnel only.

- Only use accessories/attachments or parts recommended by the manufacturer.

WAS-1280AP REAR PANEL DESCRIPTION



1. **Mic XLR Input** - Plug a mic directly into this port for public address usage and let your voice be heard.
2. **1/4" MIC Input** - Plug a mic directly into this port.
3. **Balanced RCA Line Input** - This connection is designed to accept a balanced line input signal from a mixer or other line level device with a balanced output jack. Use a balanced cable when the signal cable length exceeds 15 feet, this will reduce excessive signal loss. Be sure to connect only line level input devices such as mixers and tape machines to this jack.
4. **Balanced XLR Line Input** - This connection is designed to accept a balanced line input signal from a mixer or other line level device with a balanced output jack. Use a balanced cable when the signal cable length exceeds 15 feet, this will reduce excessive signal loss.
5. **1/4" Line Output Jack** - This jack is used to send the incoming line level signal from either of the Line Level Inputs Jacks to other powered speaker.

6. **XLR LINE Output** - Using a XLR cable, use this port to daisy chain from your this speaker to other powered speaker.

7. Wireless microphone Volume

This knob is used to regulate the volume of source connected to the wireless MIC level input.

Wireless microphone ON/OFF

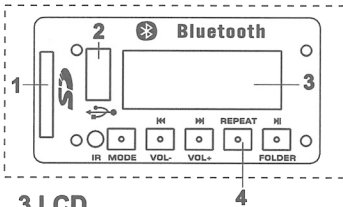
This is the wireless microphone POWER ON/OFF button.

8. **Microphone input Volume** - This knob is used to increase or decrease the volume output on your speaker.
9. **Line level input volume** - This knob is used to regulate the output signal of the line level source connected to the Line Level Inputs.
10. **output volume** - This knob is used to regulate the output signal being sent to other powered speaker.
11. **Treble control** - This knob is used to regulate the amount of treble applied to the output signal. The maximum amount of treble gain is +12dB and the maximum amount of treble decrease is -12dB. Turning the knob in a counter-clockwise direction will decrease the amount of treble applied to a channel signal, turning the knob in a clockwise direction will increase the amount of treble applied to a channel signal.
12. **Bass Control** - This knob is used to regulate the amount of bass applied to the output signal. The maximum amount of bass gain is +12dB and the maximum amount of bass decrease is -12dB. Turning the knob in a counter-clockwise direction will decrease the amount of bass applied to a channel signal, turning the knob in a clockwise direction will increase the amount of bass applied to a channel signal.
13. **Power Indicator Led** - LED lights up to indicate the speaker is on.
14. **Clip Led** - If this LED is lit it means your signal is clipping. To stop the signal from clipping lower the volume to the point where the LED is blinking along with the bass beat.
15. **AC VOLTAGE SELECTOR** - This switch is used to change the operating voltage. Operating voltage can be toggled between 115v or 230v/50-60Hz. Be sure the selector is set to the proper voltage for your area before attempting to operate the unit. Always be sure main power is shut off before changing the position of the Voltage Selector Switch.
16. **Fuse Holder** - This housing stores the 3.15 amp GMA protective fuse. Always replace with the exact same type fuse, unless otherwise instructed.

TECHNICAL SPECIFICATIONS

MODEL	WAS-1280AP
POWER TYPE	CLASS AB (Bi-Amplified)
POWER(RMS)	180W
IMPED (ohm)	4
TWEETER	1" Ti dome
WOOFER	12 "(38mm voice coil/30 oz magnet)
FREQUENCY	60Hz-18KHz
SENSITIVITY (1w@1m)	96dB

Mp3 Player



1.SD(Input)

This slot is used to insert a SD, non-volatile memory card with Mp3 files to be read.

2.USB(Input)

In this port , plug in any USB memory stick with Mp3 files to be played.

3.LCD

This large, blue LCD screen displays all relevant information about the function being selected or the Mp3 file being played.

4.FUNCTION SELECTOR:

This section provides front-selectable push switches , allowing you to choose between one

A. MODE

- Press this button once to select FM
- Press and hold this button to select the USB/SD memory card.
- Press and hold this button to select BLUETOOTH. BLUETOOTH PASSWORD :**123456**

B. Previous /Vol-

- Press this button once to come back to the previous song. • Press and hold this button to lower the volume of the Mp3 reader.

C. Next /Vol+

- Press this button once to go to the next song. • Press and hold this button to increase the volume of the Mp3 reader.

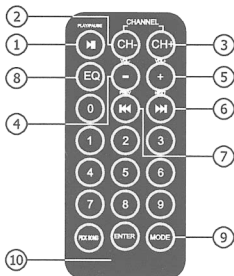
D. REPEAT

- Press this button to play recycle file .

E. FOLDER

- Press this button to select file in the folder .

Remote control



This device features all necessary push-switch selectable functions to easily operate your Mp3 reader at a distance of up to 3 metres from your audio installation.

For details, please refer to the functions explained above on this page in paragraph, unless otherwise specified . The remote control included with your product may vary from the one pictured here ,depending on the region where it was originally purchased.

1. PLAY/PAUSE(see 4.A.)
2. FM CHANNEL -
3. FM CHANNEL +
4. VOLUME -
5. VOLUME +
6. FORWARD
7. BACK
8. EQ SELECT
9. FM, USB/SD

10. BATTERY - The remote control unit needs a Cr2025 button-cell battery to operate. In case of malfunction, always replace with the same type of battery. Dispose properly of the used battery for waste and recycling purposes.