

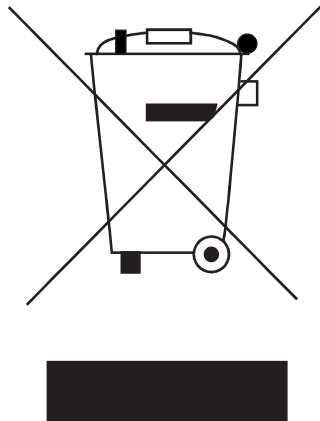


INSTRUCTIONS

PA-M

Class A Power Amplifier

Attention: Your product is marked with this symbol.



It means that used electrical and electronic products should not be mixed with general household waste. There is a separate collection system for these products.

A. Information on Disposal for Users (private household).

1. In the European Union

Attention: If You want to dispose of this equipment, please do not use the ordinary dust bin.

Used electrical and electronic equipment must be treated separately and in accordance with legislation that requires proper treatment, recovery and recycling of used electrical and electronic equipment.

Following the implementation by member states, private household within the EU states may return their used electrical and electronic equipment to designated collection facilities free of charge*. In some countries* your local retailer may also take back your local authority for further details.

If you used electrical or electronic equipment has batteries or accumulators, please dispose of these separately beforehand according to local requirements.

By disposing of this product you will help ensure that waste undergoes the necessary treatment, recovery and recycling and thus prevent potential negative effects on the environment and human health which could otherwise arise due to inappropriate waste handling.

2. In the other Countries outside EU

If you wish to discard this product, please contact your local authorities and ask for the correct method of disposal.

For Switzerland: Used electrical or electronic equipment can be returned free of charge to dealer, even if you don't purchase a new product. Further collection facilities are listed on the homepage of www.swico.ch or www.sens.ch.

B. Information on Disposal of Business Users

1. In the European Union

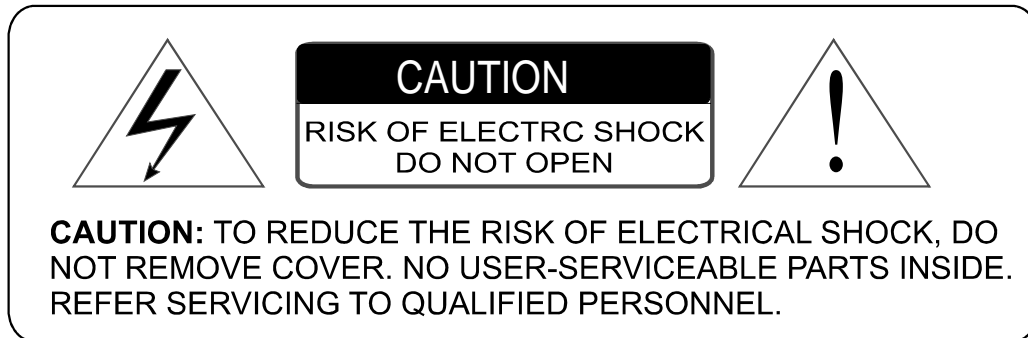
If the product is used for business and you want to discard it:

Please contact local dealer who will inform you about the take-back of the product. You might be charged for the costs arising from take-back and recycling. Small products (and small amounts) might be taken back by your local collection facilities.

2. In the other Countries outside the EU

If you wish to discard of this product, please contact your local authorities and ask for the correct method of disposal.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



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



Dangerous Voltage

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



Important Instructions

The exclamation point within an equilateral triangle is intended to alert the user to presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



Marking by the "CE" symbol (shown left) indicates compliance of this device with the EMS (Electromagnetic Compatibility) and LVD (low voltage directive) standards of the European Community.

1.1 Before Use

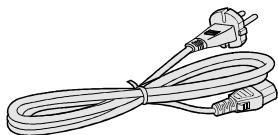
Please read all instructions and precautions carefully and completely before operating your power amplifier.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Always keep this unit out of the reach of children.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Unplug this apparatus during lightning storms or when unused for a long time.
11. Always disconnect your entire system from the AC mains before connecting or disconnecting any cable, or when cleaning any component.
12. This product must be terminated with a three conductor AC mains power cord which includes an earth ground connection, to prevent shock hazard, all three connections must always be used.
13. AC extension cords are not recommended for use with this product.
14. Never use flammable or combustible chemicals for cleaning audio components.
15. Never operate this product with any cover removed.
16. Never pour or spill liquids directly onto this unit.
17. Never block air flow through ventilation slots or heat sinks.
18. Never by pass any fuse.
19. Never replace any fuse with a value or type other than those specified.
20. Never attempt to repair this product, if a problem occurs, contact your dealer.
21. Never expose this product to extremely high or low temperatures.
22. Never operate this product in an explosive atmosphere.

1.2 Check Accessory

Unpack this power amplifier and keep all packing materials for future transport or service, locate and remove all accessory items from the accessory box within the controller shipping carton.

Accessories Included:

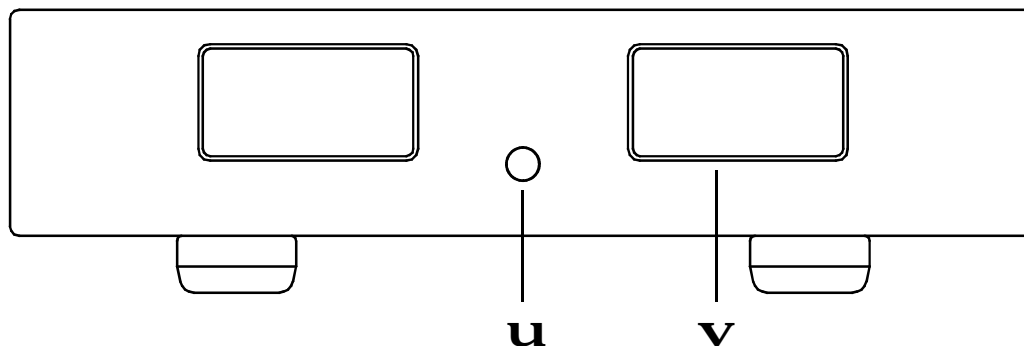


1. AC power cord × 1



2. User manual (This manual)

2.1 Front Panel

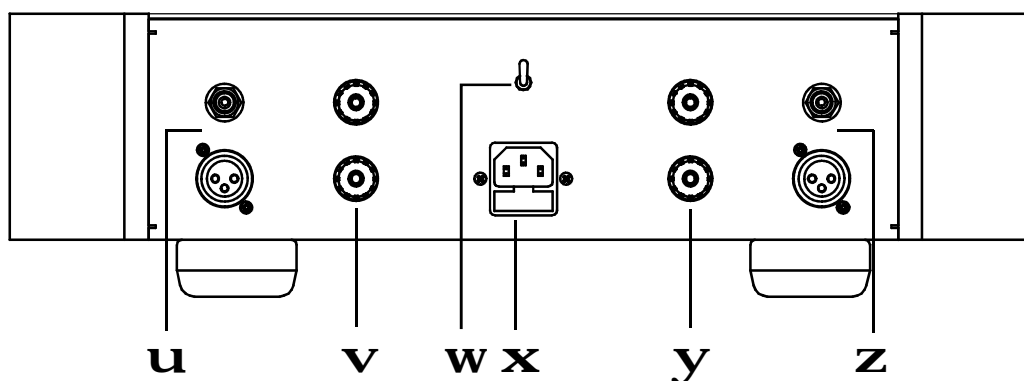
**u** Power on-off

Press this button, the current will be put through; press it again, the current will be cut off.

v Meter

Meter of power output.

2.2 Rear Panel

**u** Right channel audio inputs

RCA & XLR(Balanced) inputs.

v Right channel speaker binding post

Connect it to the speaker by the speaker cable.

w Audio input switch

Switch between the RCA and XLR(balanced) input

x Mains input and safety cutout jack

Connect it to the power supply by attached power cord.

y Left channel speaker binding post

Connect it to the speaker by the speaker cable.

z Left channel audio inputs

RCA & XLR(Balanced) inputs.

3.1 General Problems and Trouble-shootings

Problem	Possible cause	Trouble-shootings
the machine is not electrified	Power connector not plug well	Plug the power connector again.
	Fuse has fused	Change the fuse coincide with the prompt requirement.
Speaker no sound	Sound source turned off	Turn on the sound source.
	Signal cable is broken	Check and change signal cable.
	Speaker cable is broken	Check and change speaker cable.
	Signal selector switch wrong	Tune input selection button according to sound source.
Noise too big	Root noise of sound source too big	Change a higher SNR sound.
	Signal shielding effect badly	Change eligible signal cable
Left and right channel confused	Signal source input phase opposed	Connect according to the indication of left and right channel.
	Speaker wire to channels has exchanged or positive negative reversed	

Notice: if you have been confronted any problems when using this product or have any suggestion to tell us, please send E-mail to info@xindak.com or visit the xindak website: <http://www.xindak.com>.

4.1 Specifications

< Power output	20W/ch (8ohm Load)
< Power consumption	130W(Static State)
< Frequency response	10Hz - 100KHz(± 1.5 dB)
< Signal-to-noise ratio	100dB Typical(A Weight)
< Distortion (THD + noise)	<0.03%
< Dimensions (W*D*H)	430mm*445mm*118mm
< Input sensitivity	1.2V
< Net weight	18.5Kg
< Shipping weight	22Kg
< Supply voltage	Specified on rear panel decal <i>(cannot be changed by user or dealer)</i>

* All specifications, dimensions and weights are subject to change without notice.



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You can find your nearest authorized distributor and more product information on our website:
www.xindak.com



Print in China