

SERVICE INFORMATION

XR10P POWERED LOUDSPEAKER

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POWERED SPEAKER SYSTEM

XR10P

Features:

- Two-way active speaker with one 10" woofer and one 1" driver.
- Cabinet is made tech from polypropylene and special high-tech material. It's durable, anti-shock and has good damping characters.
- Voice coil in the 10" woofer is made from Ø50mm copper cladding aluminium ribbon wire.
- Heavy duty protective grille.
- Rotatable 90° x 60° (HxV) dispersion horn makes it suitable for any performance purposes.
- Molded-in pole mount, easily suspended.
- Arrayable vertically in 4 layers or horizontally in more than 8 columns.



Model: XR10P

Technical Specifications

System:	Built-in crossover two way full range active speaker	
Driver Quantity:	10"x1(Bass)	1 x Ø34mm Driver
Frequency Response(-3dB):	55Hz-18KHz	
Frequency Response(-10dB):	50Hz-18KHz	
Max Sound Level(dB/1M):	117dB	
Level Adjust Range:	±12dB(100Hz)- Bass ±10dB(10KHz)- Treb	
Output Power:	100W(Bass)+50W(Treb)	
Distortion:	Line-0.02%, Microphone-0.04%	
Tweeter Dispersion(HxV):	90°X60°	
Load Impedance:	Treb - 8Ohm, Bass - 8 Ohm	
Input Impedance:	Line - 20KOhm, Microphone - 10KOhm	
Connectors:	XLR K3P	
Power Supply:	AC 115V/230V, 50/60Hz	
Dimensions(WxDxH mm/pcs):	325X308X478mm	
Packing Dimensions(WxDxH mm/pcs)	375X355X535mm	
Net Weight(Kg/pcs):	10.5Kg	
Gross Weight(Kg/pcs):	11.8Kg	

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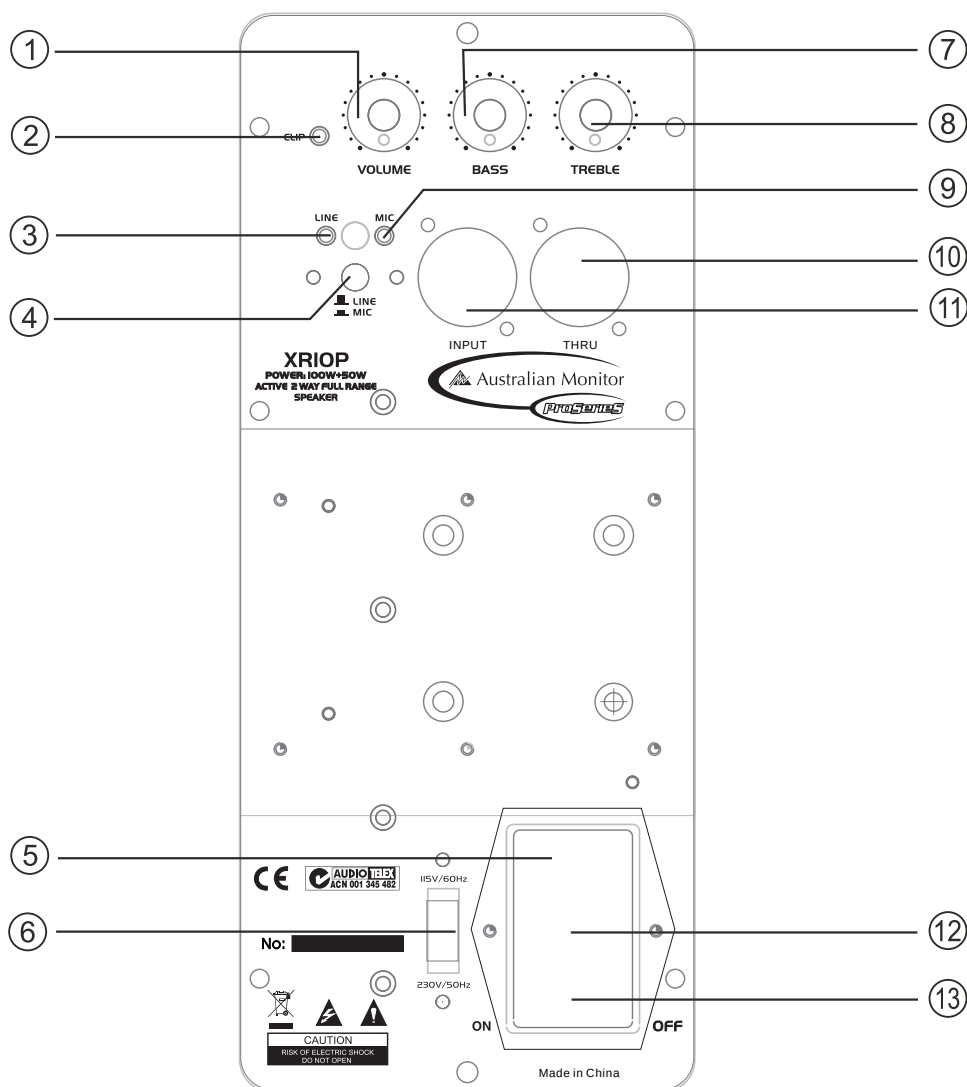
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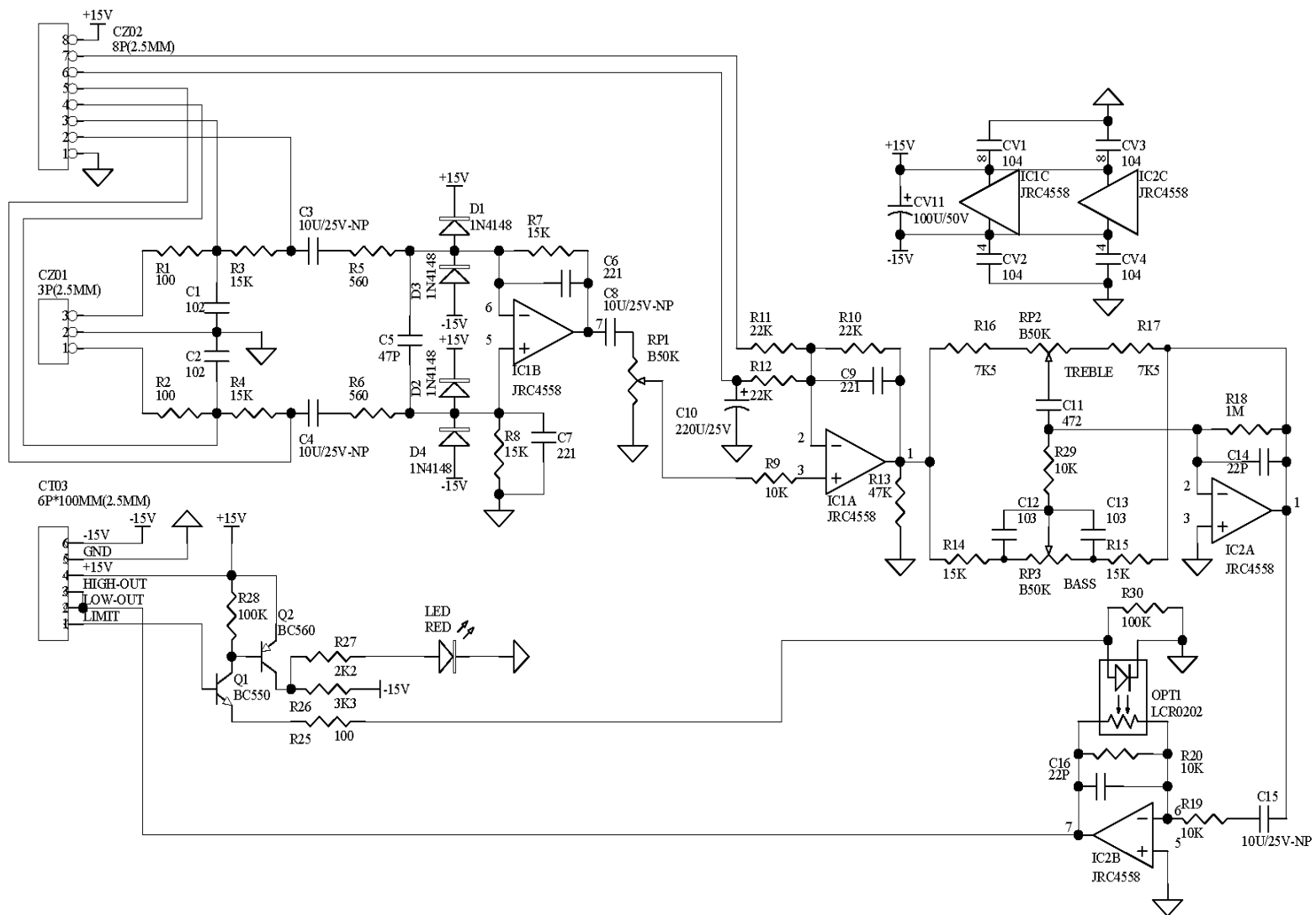
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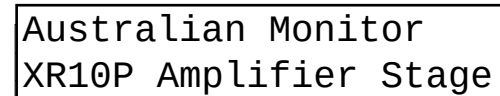
CE XR10P



1. Volume control.
2. Clip indicator.
3. Line input signal presence indicator.
4. Line/microphone selector.
5. Power supply input. Make sure that the voltage selector is set for your country's correct voltage.
6. 115V/230V voltage input selector. Make sure that the voltage selector is set for your country's correct voltage.
7. Bass control.
8. Treble control.
9. Microphone input signal presence indicator.
10. Line/microphone output. (Direct connection to input)
11. Line/microphone input.
12. Protection fuse. Use only fuses of a 2.5 Amp rating.
13. Power ON/OFF switch.



Australian Monitor
XR10P Input Stage



XR SERIES PARTS

TWEETERS

MODEL	PART NUMBER
XR6B	XR6TW
XR6W	XR6TW
XR8B	XR8-10TW
XR8W	XR8-10TW
XR10	XR8-10TW
XR12	XR12-15TW
XR15	XR12-15TW

WOOFERS

MODEL	PART NUMBER
XR6B	XR6WF
XR6W	XR6WF
XR8B	XR8WF
XR8W	XR8WF
XR10	XR10WF
XR12	XR12WF
XR15	XR15WF
XR15Sub	XR15SWF

CROSSOVER

MODEL	PART NUMBER
XR6B	XOVERXR6
XR6W	XOVERXR6
XR8B	XOVERXR8
XR8W	XOVERXR8
XR10	XOVERXR10
XR12	XOVERXR12
XR15	XOVERXR15

DIAPHRAGMS

MODEL	PART NUMBER
XR6B	RCXR6H
XR6W	RCXR6H
XR8B	RCXR8-10H
XR8W	RCXR8-10H
XR10	RCXR8-10H
XR12	RCXR1215H
XR15	RCXR1215H

RECONC KITS

MODEL	PART NUMBER
XR6B	RCXR6WF
XR6W	RCXR6WF
XR8B	RCXR8WF
XR8W	RCXR8WF
XR10	RCXR10WF
XR12	RCXR12W
XR15	RCXR15W
XR15Sub	RCXR15SUB

FRONT PANEL

MODEL	PART NUMBER
ALL	XRTOPHAT
XR6B	XR6BFP
XR6W	XR6WFP
XR8B	XR8BFP
XR8W	XR8WFP
XR10	XR10FP
XR12	XR12FP
XR15	XR15FP

GRILL

MODEL	PART NUMBER
XR6B	XR6BGR
XR6W	XR6WGR
XR8B	XR8BGR
XR8W	XR8WGR
XR10	XR10BGR
XR12	XR12BGR
XR15	XR15BGR

BACK PANEL

MODEL	PART NUMBER
XR6B	XR6BBP
XR6W	XR6WBP
XR8B	XR8BBP
XR8W	XR8WBP
XR10	XR10BP
XR12	XR12BP
XR15	XR15BP
XR8P	XR8PBP
XR10P	XR10PBP
XR12P	XR12PBP
XR15P	XR15PBP
XR15UPB	XR15UPBP

AMP MODULE

MODEL	PART NUMBER
XR8P	XR8PAMP
XR10P	XR10PAMP
XR12P	XR12PAMP
XR15P	XR15PAMP
XR15UPB	XR15SAMP