

SPECIFICATIONS	DX-120A PRO	DX-150A PRO
Frequency Response	50Hz-20KHz	45Hz-20KHz
Dimensions	380*315*610mm	430*360*710mm
High Frequency Driver	Titanium 1.35"	Titanium 1.75"
Low Frequency Driver	12"	15"
Output	Line:RCA	Line:RCA
Input	MIC:XLR & 1/4" JACK Line:RCA	MIC:XLR & 1/4" JACK Line:RCA
Power	400W RMS	500W RMS



DX-SERIES LOUDSPEAKERS

DX-120A PRO • DX-150A PRO



SAFETY INSTRUCTIONS:



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION: To reduce the risk of electric shock, do not open. No user-serviceable parts inside. Refer servicing to qualified service personnel only.



The lightning flash with arrowhead symbol within the equilateral triangle is intended to alert the user or the presence of un-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



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



This symbol means: indoor use only



This symbol means: Read instructions



This speaker can easily reproduce sound pressure levels (SPL) sufficient enough to cause severe and permanent hearing damage. Always protect your ears when you are exposed for a longer period to SPL in excess of 85dB!

OPERATION MANUAL

OPERATION MANUAL

Thank you for buying our product. To take full advantage of all possibilities, please read these operating instructions very carefully.

FEATURES

- Professional active speaker cabinet for a wide range of differene applications.
- Heavy duty Polypropylene cabinet housing
- **A/B-CLASS Amplifier technology**
 - DX-120A PRO:400Wrms Power
 - DX-150A PRO:500Wrms Power
- Active 2-way crossover
- Perfect for both permanent installations and portable use(Rental,DJ,...)
- Equipped with high power woofer & compression driver:
 - DX-120A-PRO:12" woofer + 1.35" compression driver
 - DX-150A-PRO:15" woofer + 1.75" compression driver
- Balanced MIC+Unbalanced LINE inputs with level
- Unbalanced LINE output
- 5-BAND GRAPHIC EQUALIZER
- Built-in heavy duty carrying handle
- Built-in 35mm stand adapter
- Built-in Rigging points
- MP3 PLAYER with USB/SD/FM and BLUETOOTH
- Mobile App controller

BEFORE USE

- Before you start using this unit, please check if there's no transportation damage. Should there be any, do not use the device and consult your dealer first.
- **Important:**This device left our factory in perfect condition and well packaged. It is absolutely necessary for the user to strictly follow the safety instructions and warnings in this user manual. Any damage caused by mishandling is not subject to warranty. The dealer will not accept responsibility for any resulting defects or problems caused by disregarding this user manual.
- Keep this booklet in a safe place for future consultation. If you sell the fixture, be sure to add this user manual.
- To protect the environment, please try to recycle the packing material as much as possible.

Check the contents:

Check that the carton contains the following items:

- User manual
- DX-120A PRO or DX-150A PRO speaker cabinet
- Mains cable
- IR remote

FUNCIONS

1. MP3 PLAYER WITH USB/SD/FM/TWS and BLUETOOTH.

TWS Operating Instruction:Bluetooth can be used alone.And any two products can also be used by TWS;In BT mode,Screen shows "Disconnected",Press and hold the "MODE" key of one until another Screen shows "Connect",then TWS connection is successful;The successful connection is accompanied by the sound of "Left channel" and "Right channel".

2. 5-BAND EQ:Used to adjust the tone of master signal.

3. LINE OUTPUT:This unbalanced output makes it possible to connect several speaker cabinets together,the line output is NOT influenced by the settings of the tone controls(2)

4. LINE INPUT:This input accepts unbalanced (RCA, cinch) line level audio signals like for example:CD-player,tuner, MP3-player,...First always set the master volume knob to zero, after that turn it slowly up to the desired level.

5. LINE/MP3 VOLUME:used to set the volume of the MP3 PLAYER(1) or LINE INPUT(4).

6. SIGNAL SELECTOR:use to **select** the input signal, MP3 PLAYER(1) or LINE INPUT(4)

7. MASTER VOLUME:used to SET the overall volume of the amplifier. Always set the master volume to zero when you switch the cabinet on, after this turn up the volume to the desired level.

8. DELAY CONTROL:Used to adjust the time of "MIC DELAY"

9. ECHO CONTROL:Used to adjust the time of "MIC ECHO"

10. FAN:It is used for heat dissipation of the amplifier.

11. MAINS INPUT:connect the supplied mains cable here.

12. POWER SWITCH:used to switch the internal amplifier on/off.The display screen is flashing(1) while the cabinet is switched on.

13. VOLTAGE SELECTOR:use to select the mains input voltage.

115Vac or 230Vac, Check this switch BEFORE you connect the unit to the mains.

14. POWER SPEAKER OUT:used to connect another passive speaker(8 OHMS).

15. MIC4 VOLUME:used to set the input volume of the MIC4 input(17).

16. TONE CONTROL: Used to adjust the treble and bass of the MIC4 input(17).

17. MIC4 INPUT:This input accepts both balanced and unbalanced microphones,You can use both 6.35mm jack and male 3pin-XLR connectors.First always set the volume knob to zero,after that turn it slowly up to the desired level.

18. MIC3 INPUT+VOLUME+TONE CONTROL:same functionality as MIC4 input(17)+MIC4 VOLUME(15) +TONE CONTROL(16)

19. MIC2 INPUT+VOLUME+TONE CONTROL:same functionality as MIC4 input(17)+MIC4 VOLUME(15) +TONE CONTROL(16)

20. MIC1 INPUT+VOLUME+TONE CONTROL:same functionality as MIC4 input(17)+MIC4 VOLUME(15) +TONE CONTROL(16)

