



Choosing accessories as following picture:







OPERATION MANUAL
INTELLECTIVE PUBLIC ADDRESS SYSTEM

[SAFETY PRECAUTIONS]

- Be sure to read the instructions in this section carefully before use.
- Make sure to observe the instructions in this manual as the conventions of safety symbols and messages regarded as very important precautions are included.
- We also recommend you keep this instruction manual handy for future reference.

Safety Symbol and Message Conventions

Safety symbols and messages described below are used in this manual to prevent bodily injury and property damage which could result from mishandling. Before operating your product, read this manual first and understand the safety symbols and messages so you are thoroughly aware of the potential safety

⚠ WARNING

Indicates a potentially hazardous situation which, if mishandled, could result in death or serious personal injury.

A CAUTION

Indicates a potentially hazardous situation which, if mishandled, could result in moderate or minor personal injury, and/or property damage.

MARNING

When Installing the Unit

- Do not expose the unit to rain or an environment where it may be splashed by water or other liquids, as doing so may result in fire or electric shock.
- Use the unit only with the voltage specified on the unit. Using a voltage higher than that which is specified may result in fire or electric shock.
- Do not cut, kink, otherwise damage nor modify the power supply cord. In addition, avoid using the power cord in close proximity to heaters, and never place heavy objects -- including the unit itself -- on the power cord, as doing so may result in fire or electric shock.
- Be sure to replace the unit's terminal cover after connection completion. Because high voltage is applied to the speaker terminals, never touch these terminals to avoid electric shock.
- Be sure to ground to the safety ground (earth) terminal to avoid electric shock. Never ground to a gas pipe as a catastrophic disaster may result.
- Avoid installing or mounting the unit in unstable locations, such as on a rickety table or a slanted surface. Doing so may result in the unit falling down, causing personal injury and/or property damage.

When the Unit is in Use

- Should the following irregularity be found during use, immediately switch off the power, disconnect the power supply plug from the AC outlet and contact your nearest ITC dealer. Make no further attempt to operate the unit in this condition as this may cause fire or electric shock.
 - · If you detect smoke or a strange smell coming from the unit.
 - · If water or any metallic object gets into the unit
 - · If the unit falls, or the unit case breaks
 - · If the power supply cord is damaged (exposure of the core, disconnection, etc.)
 - · If it is malfunctioning (no tone sounds.)
- To prevent a fire or electric shock, never open nor remove the unit case as there are high voltage components inside the unit. Refer all servicing to your nearest ITC dealer.
- Do not place cups, bowls, or other containers of liquid or metallic objects on top of the unit. If they accidentally spill into the unit, this may cause a fire or electric shock.
- Do not insert nor drop metallic objects or flammable materials in the ventilation slots of the unit's cover, as this may result in fire or electric shock.

[SAFETY PRECAUTIONS]

A CAUTION

When Installing the Unit

- Never plug in nor remove the power supply plug with wet hands, as doing so may cause electric shock.
- When unplugging the power supply cord, be sure to grasp the power supply plug; never pull on the cord itself. Operating the unit with a damaged power supply cord may cause a fire or electric shock.
- When moving the unit, be sure to remove its power supply cord from the wall outlet. Moving the unit with the power cord connected to the outlet may cause damage to the power cord, resulting in fire or electric shock. When removing the power cord, be sure to hold its plug to pull.
- Do not block the ventilation slots in the unit's cover.
 Doing so may cause heat to build up inside the unit and result in fire.
- Avoid installing the unit in humid or dusty locations, in locations exposed to the direct sunlight, near the heaters, or in locations generating sooty smoke or steam as doing otherwise may result in fire or electric shock.

When the Unit is in Use

- Do not place heavy objects on the unit as this may cause it to fall or break which may result in personal injury and/or property damage. In addition, the object itself may fall off and cause injury and/or damage.
- Make sure that the volume control is set to minimum position before power is switched on. Loud noise produced at high volume when power is switched on can impair hearing.
- Do not operate the unit for an extended period of time with the sound distorting. This is an indication of a malfunction, which in turn can cause heat to generate and result in a fire.
- Contact your ITC dealer as to the cleaning. If dust is allowed to accumulate in the unit over a long period of time, a fire or damage to the unit may result.
- If dust accumulates on the power supply plug or in the wall AC outlet, a fire may result. Clean it periodically. In addition, insert the plug in the wall outlet securely.
- Switch off the power, and unplug the power supply plug from the AC outlet for safety purposes when cleaning or leaving the unit unused for 10 days or more. Doing otherwise may cause a fire or electric shock.

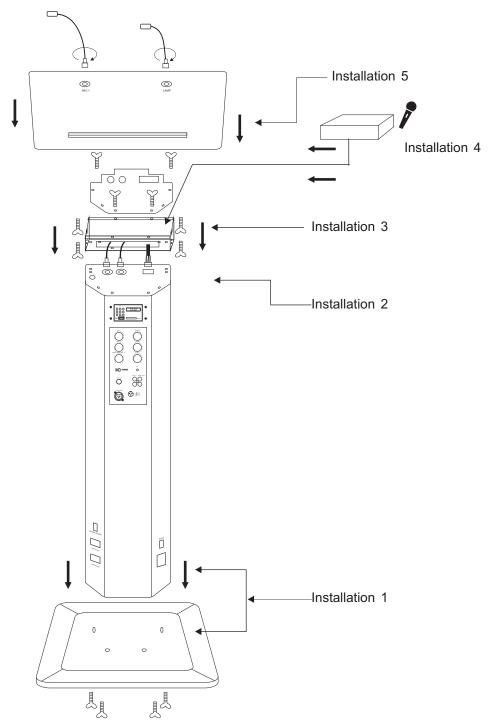
An all-pole mains switch with a contact separation of at least 3 mm in each pole shall be incorporated in the electrical installation of the building.

Due to product upgrades, while some of the features and specification in the user manual does not match the actual functions, sorry for any inconvenience and thanks for your kind understanding!

[LECTERN AMPLIFIER INSTRUCTION MANUAL]

1 Installation

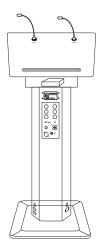
- 1 Screw out four screws from the bottom of the column speaker, and then connect the bottom with the speaker and install well.
- 2 Use screws to connect the MIC, make sure the Lectern can work.
- 3 Screw out the four screws from the top of the speaker, then connect U shape bracket with column speaker then fix them.
- 4 Fix the wireless MIC receiver on the U shape bracket.
- 5 Connect the panel with the U shape bracket and fix them.



[LECTERN AMPLIFIER USE MANUAL]

1 FEATURES

- 1. 4R output port.
- 2. 1 AUX input, Independent control.
- 3. Short-circuit, clipping and high-temp protection.
- 4. Bass, Treble volume control.
- 5. 24V phantom power.
- 6. 1 line balance output.
- 7. 1 recording output.
- 8. 3 MIC input, Independent control. MIC 1 capacitive microphone, MIC 2 handheld microphone, MIC 3 for wireless microphone.



2 PRODUCT STRUCTURE INSTRUCTION

1. Goose neck MIC 1.

2. Lamp indicator.

3. Panel.

4. Wireless MIC receiver.

5. MIC1 volume control.

6. MIC2 volume control.

7. Wireless-MIC 3 volume

control.

8. Treble control.

9. Bass control.

10.AUX 1 volume control.

11. Power indicator.

12. AUX 1 input.

13. Recording output.

14. Pre-Amp output.

15. MIC 2 input.

16. Power switch.

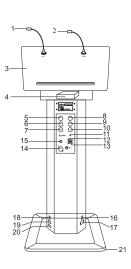
17. Power input.

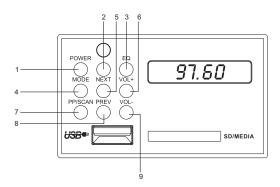
18. Selection switch of speaker output.

19. Speaker left channel.

20. Speaker right Channel.

21. Bottom.





1. POWER

Press any interface for 3 seconds to close and then press 3 seconds to open.

2. In the status of "LINE", press one second to begin recording; when the screen displays "REC", the recording begin. Then press one second again to save the recording and play the current recording; Press three seconds "REC" to play the recording in WAV format files; If there are both U disk and SD card, the record files will be first saved in the U disk; if there is no U disk, it will be saved in the SD card.

3. EQ

Press screen for one second, it shows from E0 to E6 all seven kinds of sound modes conversion.

4. MODE

Mp3, LINE, clock modes conversion; in clock mode, press three seconds to set time; when the screen display flashes, press to move to a next cursor to adjust the time.

5. NEXT

In MP3 mode, press for one second to move to the next one; press three seconds to move fast; adjust numbers in clock mode.

6. VOL+

Press one second to add one volume, press longer to add more.

7. PP/SCAN

In MP3 mode, press for one second for play / pause; in record mode, press for one second to stop recording; press again to cancel recording pause.

8. PREV

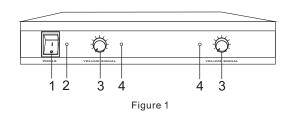
In MP3 mode, press for one second to move to the last one; press three seconds to return fast; adjust in clock mode to minus numbers.

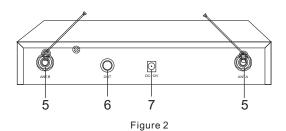
9. VOL-

Press one second to reduce one volume, press longer to reduce more.

4 RECEIVER FEATURES

- 1. Power on indicator: glows green when the receiver is powered on.
- 2. RF signal indicator: glows yellow when therefore signals are received.
- 3. Transmitter audio peak indicator: flashes red when the audio signal.
- 4. Volume control: adjusts the output volume of the receiver.
- 5. Telescoping antenna: receives signals from the transmitter.
- 6. Audio output: output the audio signals for connection to amplifiers.
- 7. Metal: receiver metal shell.
- 8. Power input: accepts power from supplied AC adapter.

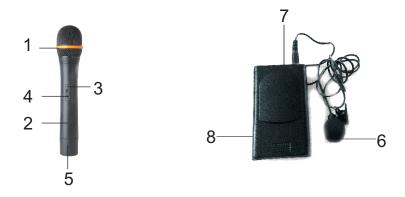




- 1. Power switch.
- 2. Power indicator.
- 3. Volume control.
- 4. Audio signal indicator.
- 5. Wireless loop line.
- 6. Audio signal output B.
- 7. DC 12V power input.

5 CONTROL AND FUNCTION (MICROPHONE)

- 1. A head of receiving sound.
- 2. Handhole shell.
- 3. A battery state indicator.
- 4. Power switch.
- 5. A box for a battery.
- 6. A head of receiving sound There are packages of microphone in it.
- 7. Power switch Turn it, microphone is working. Push it the middle, it is pause working.
- 8. A box for a battery.



6 SPECIFICATIONS

Type NO Item	LECTERN AMPLIFIER				
AC power source	□ ~110V 50Hz □ ~110V 60Hz				
	□ ~120V 50Hz □ ~120V 60Hz				
	□ ~220V 50Hz □ ~220V 60Hz				
	□ ~230V 50Hz □ ~230V 60Hz				
	□ ~240V 50Hz □ ~240V 60Hz				
Consumption power	100W				
Frequency response	80Hz~16,000Hz				
T.H.D rate	Below 0.5%				
Output power	60W				
Sensitivity		Input	Balances output	Recording output	Amplifier output
	AUX 1	350MV	1V	200mV	14V
	MIC 1	12MV	1V	200mV	14V
	MIC 2	7MV	1V	200mV	14V
	MIC 3	130MV	1V	200mV	14V
(S/N)signal noise ratio	Above 65dB				
Pre output	1V / 0dB				
Audio control	Bass: ±10dB / Treble: ±10dB				
Dimension	580(L)×420(W)×1100(H)mm				



This machine has black, white options, concrete circumstance in kind prevail, this product manuals final interpretation manufacturers all.