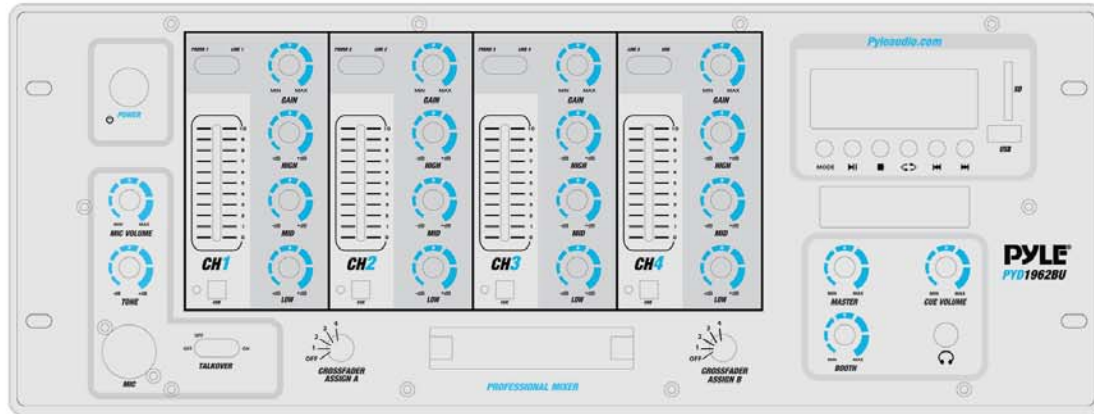




PYD1962BU

4-Channel Bluetooth DJ Mixer

USER MANUAL

Safety Precaution

Read all documentations carefully before operating the equipment. Retain this manual for future reference. Follow all instructions printed on unit for proper operation.



Do not open cover (or back cover) to reduce the risk of electric shock or fire. There are no User serviceable parts inside. Refer servicing to qualified service personnel.



This symbol is used to alert the operator to the presence of important operating instructions And precautions detailed in the documentation manual.



This symbol is used to warn operators that uninsulated dangerous voltages are present Within the products enclosure that may pose a risk of electric shock.

Warning: To avoid fire or risk of electric shock, do not expose this unit to rain or moisture.

Notes:

- * Make sure power outlets conform to the power requirements listed on the back of the unit.
- * Main Voltage must be correct and the same as that printed on the rear of the unit.
- * Do not use the unit if the electrical cord is frayed or broken.
- * The unit shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on unit.
- * The unit shall be connected to a mains socket outlet with a protective earth ground connection.
- * Do not use equipment if Power plug is damaged, smashed, bent or pinched.

Warning:

- * Using, adjusting or changing program control beyond this specification may cause dangerous radiation.
- * The unit should be serviced by qualified service personnel.
- * When repairing, use only same specification parts.

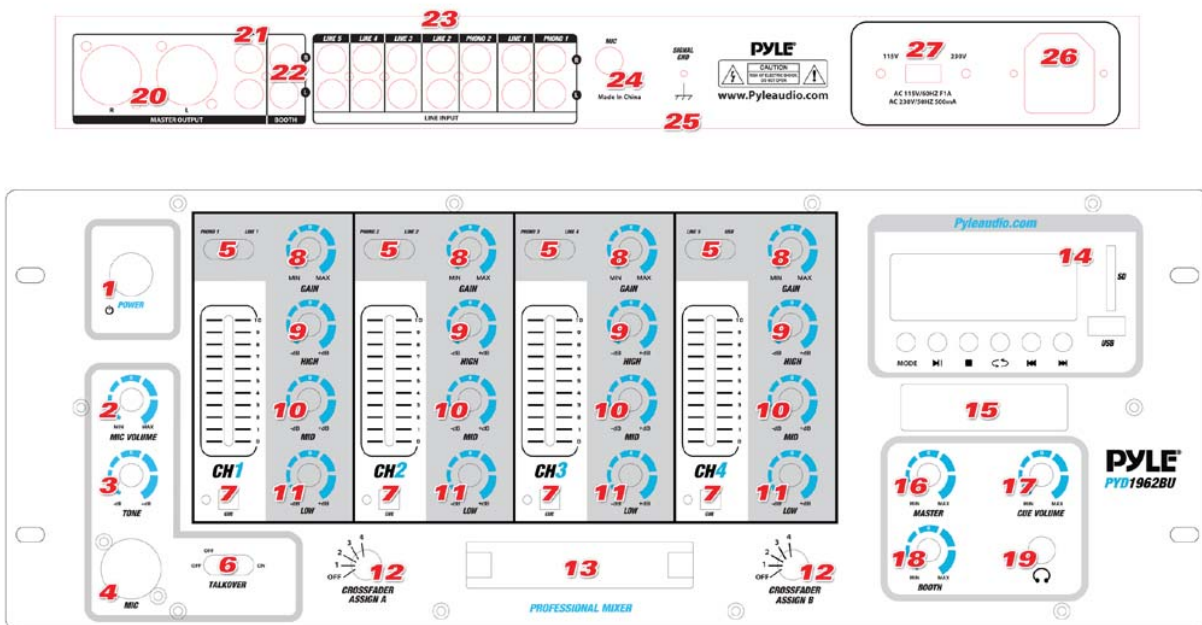
Notes:

- Select the voltage requirement by adjusting the voltage selector switch at the rear panel.
- Make sure that the power of the equipment is off and disconnected from the main voltage before switching the voltage selector to the required setting. We will not be responsible for damages arising from the improper installation, wiring or operation due to the fault or negligence of the user.

Important: For Your Attention

- 1) Read manual --- Please read through safety and operating instruction carefully before using this unit.
- 2) Keep manual --- Please keep this manual for future reference.
- 3) Please heed important warnings --- Please operate unit according warning and note of manual.
- 4) Operate according what the manual indicates --- Operate according to instruction of manual.
- 5) Water and moisture --- Position of the unit away from water or any kind of moisture.
- 6) Carriage and rack --- The unit ought to match carriage and rack that manufacturer recommends. Please be careful with carriage while moving the unit.
- 7) Heat --- Device should not be near heat sources such as radiator, stove and amplifier etc.
- 8) Power supply --- The unit only operates with proper rated power supply. Please ask dealer or local power supply company if you are unsure what type of power supply. If operating with batteries or other power supply, please refer to this booklet.
- 9) Connection ground or polarization --- Perhaps this unit has a polarization AC plug. This plug only has one direction of insertion. Please insert properly for safety.
- 10) DO not smash, pinch or try to repair power cord.
- 11) Clean --- Clean this unit with a soft cloth. Prevent water from entering unit through openings.
- 12) For device with AC power cord, check AC plug sheet and all of exposed metal parts with ohmmeter before using, and resistance ought to be more than 100K ohm.
- 13) Long period of non-use--- Unplug the power cord if the unit is not used for a long time
- 14) Prevent solids and liquids from entering into unit – BE CAREFULL, DO NOT INSERT SOLID OR SPATTER LIQUID THROUGH OPENINGS OF UNIT.
- 15) IF BROKEN OR NEEDS REPAIR --- In case of following problems, refer to qualified service personnel:
 - A) Power cord or plug mangled or damaged
 - B) Solid or liquid has entered the casing of the unit
 - C) The unit was exposed to rain or extreme weather
 - D) Device does not function properly
 - E) The unit has fallen or is broken, or if casing is damaged
- 16) Repair --- Operate according to instructions, do not try to open or repair unit. All of above symptoms should referred to qualified service personnel
- 17) Ventilation --- The function of ventilation holes in unit are for air circulation and cooling. It ensures operation reliability and prevents overheating. Do not block or cover air ways. Do not place unit on bed, blanket, sofa or similar surface. Do not place this unit in an enclosed area, such as an enclosed cabinet or locker.
- 18) Accessories --- Do not use parts that manufacturer does not recommend in order to avoid damage
- 19) Auxiliary equipment --- Do not place this unit on unstable mobile shelf, tripod or table. It can cause serious harm to children or adults if the unit falls. Please use mobile shelves, tripods or tables that manufacturer recommends.
- 20) Preventing lightning strike ---Add lightning protection to all outdoor antennas and use surge protectors, if the unit is not used for a long time, unplug the power cord.
- 21) Replace parts --- if the unit requires replacement parts, you must replace with manufacturer recommended, or compatible part.
- 22) All repairs and changes to unit must be performed by qualified technician to assure proper safety

Panel Configuration and Layout



1) POWER SWITCH

Press this button to turn on the unit after all input devices are already connected to prevent Damage to your equipment. Turn the mixer on before you turn on the amplifier and turn off Amplifiers before you turn off the mixer.

2) MIC VOLUME CONTROL

Used to increase the microphone Volume

3) MIC TONE CONTROL

Used to change the microphone tone

4) MIC INPUT

Microphone with balanced connector or 1/4" connector can be connected to these inputs

5) CHANNEL INPUT SELECTOR

Let you to choose the input source to play for each channel

6) MIC TALKOVER

There are Talk over, Mic On and Mic Off functions. The sound pressure level of audio from input sources will be decreased while TALKOVER mode is selected.

7) CHANNEL CUE

Use it to monitor the selected audio input source.

8) GAIN CONTROL

These two controls are used to adjust the input gain. Use the input gain knobs to adjust the input signal level on each channel. To achieve the best sound levels without introducing any distortion set the input gain levels as high as possible without clipping the amplifier. Only after the gain knobs is set should you adjust the volume knob.

9) TREBLE CONTROL

Used to increase or lower the HIs of the input channel

10) MIDDLE CONTROL

Used to increase or lower the MIDs of the input channel

11) BASS CONTROL

used to increase or lower the LOWs of the input channel

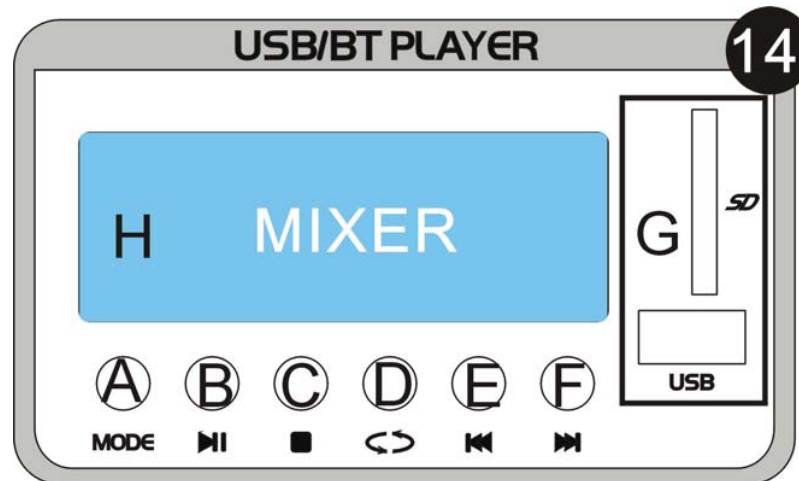
12) CHANNEL ASSIGN SELECTOR

Let you select the input source to be mixed by the crossfader control

13) CROSSFADER

Allow you to smooth the switch between the input sources assigned to channel A and channel B

14) MP3 CONTROL



A. SWITCH FOR USB or BLUETOOTH

Notes: The unit is set in USB mode and only when you press “A” button to go to BLUETOOTH mode, USB Play mode or SD Play mode.

B. PLAY/PAUSE- Press this button to pause the signal from the USB flash drive, press again to play.

C. STOP: Press this button to stop the music

D. SINGLE REPEAT/ ALL REPEAT

There are 3 types of Repeat and they will show on the screen, and you can press this button to select the favorable repeat type.

E. Press shortly to go to previous track, press more than 3 seconds for fast backward.

F. Press shortly to go to next track, press more than 3 seconds for fast forward.

G. USB & SD CARD Slot- Allow you to plug in your USB or SD card flash driver, supporting both MP3 & WMA format.

H. Display screen – Showing model number, the name of the songs, playing time information.

15) DISPLAY METER

Indicate the levels of left and right master channels

16) MASTER VOLUME CONTROL

Let you control mixer's overall master volume level

17) HEADPHONE VOLUME CONTROL

Let you to control the volume level of headphone

18) BOOTH LEVEL CONTROL

Let you control mixer's overall booth volume level

19) HEADPHONE JACK

Accept headphone with 1/4" plug

Rear Panel

20) BALANCE OUTPUT CONNECTOR

Connect the mixer to a amplifier with the balanced connector

21) RCA OUTPUT JACKS

Connect the mixer to a amplifier using a cables with 1/4" plugs

22) BOOTH OUTPUT

Connect the mixer to a second receiver or amplifier powering speakers in the DJ booth or in a remote location.

23) LINE INPUTS

Let you connect most high-level audio source, such as CD players, tape deck, tuner or VCR

24) MICROPHONE JACK INPUT

To connect with a microphone 1/4" Jack

25) GROUND

Ground screw for turntables

26) POWER SUPPLY INPUT JACK

To connect with the power cord

27) Power Supply

This is a standard IEC power connector