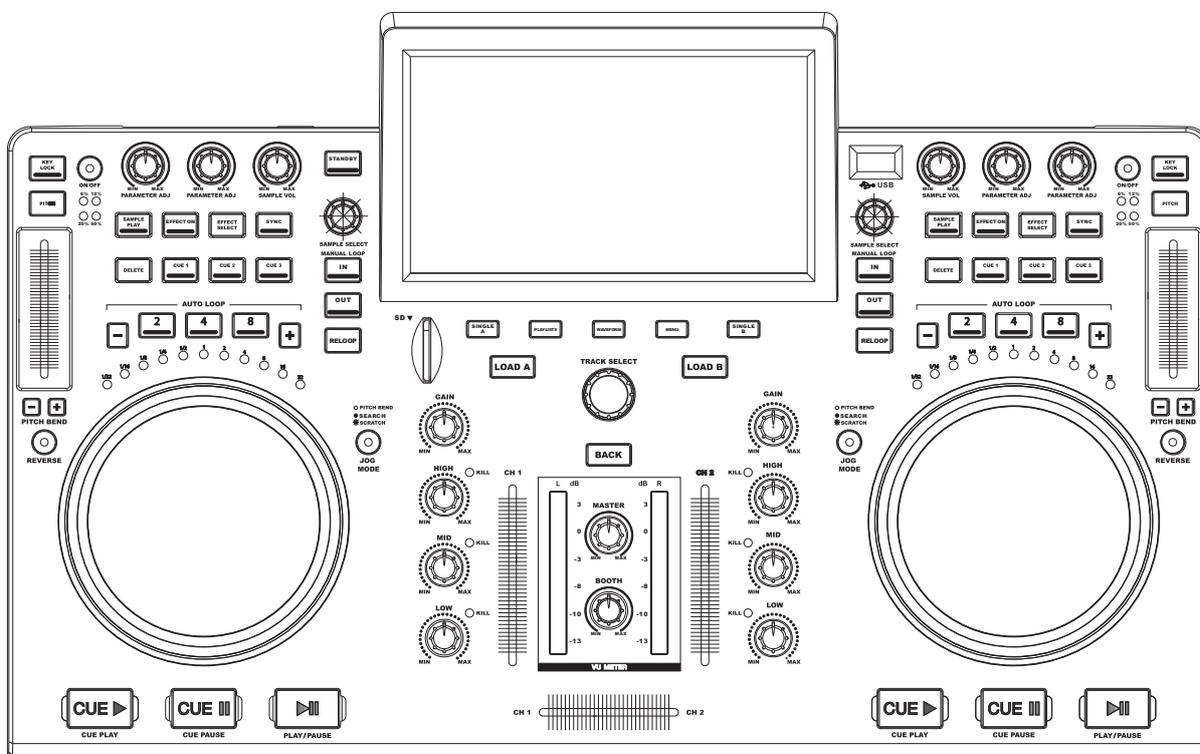


PROFESSIONAL PLAYER



USER'S MANUAL



PLEASE READ BEFORE USING APPLIANCE

IMPORTANT WARNING AND SAFETY INSTRUCTIONS!



CAUTION: This product satisfies FCC regulations when shielded cables and connectors are used to connect the unit to other equipment. To prevent electromagnetic interference with electric appliances such as radios and televisions, use shielded cables and connectors for connections.

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

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the 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.

READ INSTRUCTIONS: All the safety and operating instructions should be read before the product is operated.

RETAIN INSTRUCTIONS: The safety and operating instructions should be retained for future reference.

HEED WARNINGS: All warnings on the product and in the operating instructions should be adhered to.

FOLLOW INSTRUCTIONS: All operating and use instructions should be followed.

CLEANING: The product should be cleaned only with a polishing cloth or a soft dry cloth. Never clean with furniture wax, benzene, insecticides or other volatile liquids since they may corrode the cabinet.

ATTACHMENTS: Do not use attachments not recommended by the product manufacturer as they may cause hazards.

WATER AND MOISTURE: Do not use this product near water, for example, near a bathtub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool; and the like.

ACCESSORIES: Do not place this product on an unstable cart, stand, tripod, bracket, or table. The product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

CART: A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn. See Figure A.

VENTILATION: Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

POWER SOURCES: This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company.

LOCATION: The appliance should be installed in a stable location.

NON-USE PERIODS: The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

GROUNDING OR POLARIZATION:

- If this product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other), it will fit into the outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
- If this product is equipped with a three-wire grounding type plug, a plug having a third (grounding) pin, it will only fit into a grounding type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding type plug.

POWER-CORD PROTECTION: Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.

OUTDOOR ANTENNA GROUNDING: If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. See Figure B.

LIGHTNING: For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

POWER LINES: An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

OVERLOADING: Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

OBJECT AND LIQUID ENTRY: Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

SERVICING: Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

DAMAGE REQUIRING SERVICE: Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

- When the power-supply cord or plug is damaged.
- If liquid has been spilled, or objects have fallen into the product.
- If the product has been exposed to rain or water.
- If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
- If the product has been dropped or damaged in any way.
- When the product exhibits a distinct change in performance, this indicates a need for service.

REPLACEMENT PARTS: When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

SAFETY CHECK: Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.

WALL OR CEILING MOUNTING: The product should not be mounted to a wall or ceiling.

HEAT: The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

NOTE:

- a. If the appliance with the power plug and coupler as disconnect device, disconnect device should be easy to operate.
- b. Equipment should not have been dripping or splashing up and down but also shows the device should not be a class, such as vases filled with liquids.



Fig. A

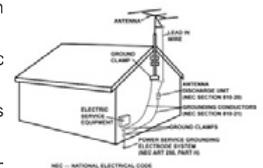
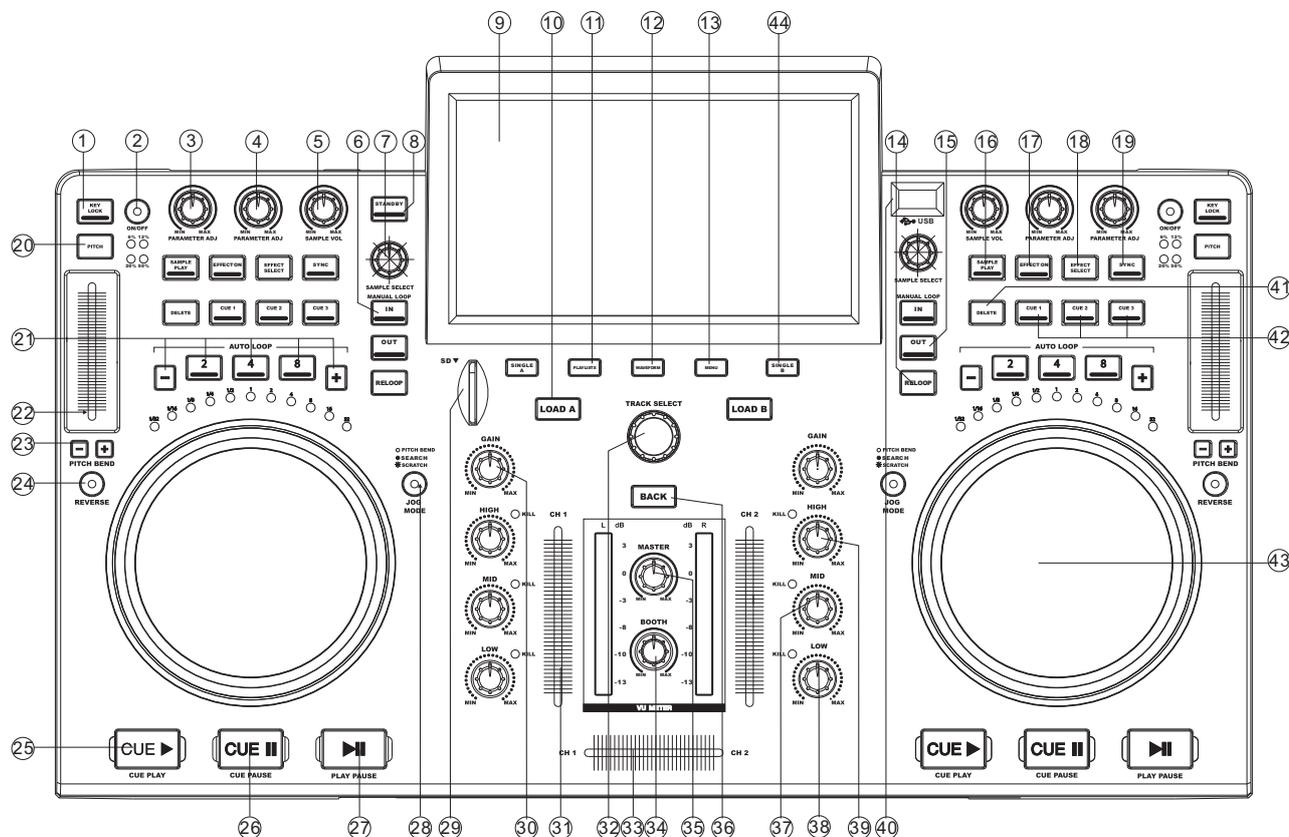


Fig. B

PROFESSIONAL USB/SD PLAYER USER MANUAL



IMPORTANT

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Play a track: first press “menu” button then rotate the “track select” knob to choose play from USB/SD and press to confirm, rotate to select the track, press load A or load B play tracks.

Player function:

1. Key lock button

it's master tempo function

2. ON/OFF button

PITCH value switch

3. Effect parameter 1 adjustment knob

Adjust the first parameter(if any)of the selected effect.

4. Effect parameter 2 adjustment knob

Adjust the second parameter(if any)of the selected effect.

5. Sample vol knob

Adjust the volumn when record

6. “Loop in” button

Mark the start point of a loop.

7. Sample select knob

Use for record, rotate the knob to choose the record folder press to start recording.

8. Standby button

9. TFT display(7 inch)

10. Button load A

To load the title selected in the browser section into Deck A.

11. Playlists button

Want to play songs

12. Waveform button

13. Menu button

Press the button will go to the folder selection interface you can change the interface by 11, 12, 13 these 3 buttons

14. Reloop button

This button is used to start the last saved loop. To finish the loop, press the reloop button.

15. "Loop out" button

Mark the end point of a loop and start looping. Press it again to quit the loop.

16. Button sample play

Press to play the songs you recorded

17. Button effect on

Switches the selected effect on and off. With the effect activated, the LED will light up.

18. button effect selector

For selecting an effect.

19. Button sync

To synchronize the beats per minute to the other deck. Both A and B sides need play the track, can adjust to the same BPM

20. Pitch button

The pitch button allows you to change the adjustable pitch range from $\pm 6\%$ to $\pm 50\%$.

21. Auto loop button

Location can be specified by the automatic cycle forward or backward, and the above value 2, 4, 8, **auto loop -**

Each time the button is pressed, the loop range deduce as shown below 1/2, 1/4, 1/8, 1/16, 1/32 **auto loop+**

Each time the button is pressed, the loop range expands as shown below 2, 4, 8, 16, 32

22. Pitch slide control

Sets the speed (if the button MASTER TEMPO lights up, the tonal pitch will not be changed). Slide the control up to decrease the pitch, slide it down to increase it. The pitch percentage is indicated

23. Buttons pitch "bend +" and "bend -"

The function pitch bend creates a temporary change of speed. As long as the buttons are pressed, the pressed, the title is played slower or faster.

24. Reverse button

Press the reverse button to play your track in reverse.

25. CUE Button

For return to the beginning of the title or a cue point defined before (the unit is in pause mode). When keeping the button pressed in pause mode, the title is momentarily played. As soon as you release the button the unit instantly returns to the cue point.

26. Pause Button

To switch to pause and to jump to cue points.

27. Play Button

To start playback and for stutter effects.

28. Jog mode button

Press the button displayed when the lamp is off, the SCRATCH state, the SEARCH light PITCH BEND status lights flash when state

29. SD card slot

Slot for inserting SD/MMC card. The contacts of the card must point downwards. The unit cannot read cards with a capacity of more than 4GB. The unit is not compatible to SDHC cards and only

30. Control gain

Adjusts the input amplification.

31. Channel fader

Adjusts the channel level.

32. Track encoder

Turn the control to browse the drives and folders of the computers. Press the control to select subdirectories.

33. Crossfader

For crossfading between Deck A and Deck B. In midposition both decks can be heard at the same volume.

34. Control booth volume

level control for the output boot

35. Button master volume

Adjust the master volume

36. Back button

To activate the browser section and to jump back to the main directory.

37. Middle tone equalizer

Adjust the middle tone of the music of the deck.

38. Bass tone equalizer

Adjust the bass tone of the music of the deck.

39. Treble tone equalizer

Adjust the treble tone of the music of the deck.

40. USB Port

Support USB playing and you may also connect the computer with the USB cable but only when enter into USB work mode.

41. Delete button

Delete songs on the SD or USB track.

42. Buttons hot cue 1-3

To store and to call up to three cue points per title.

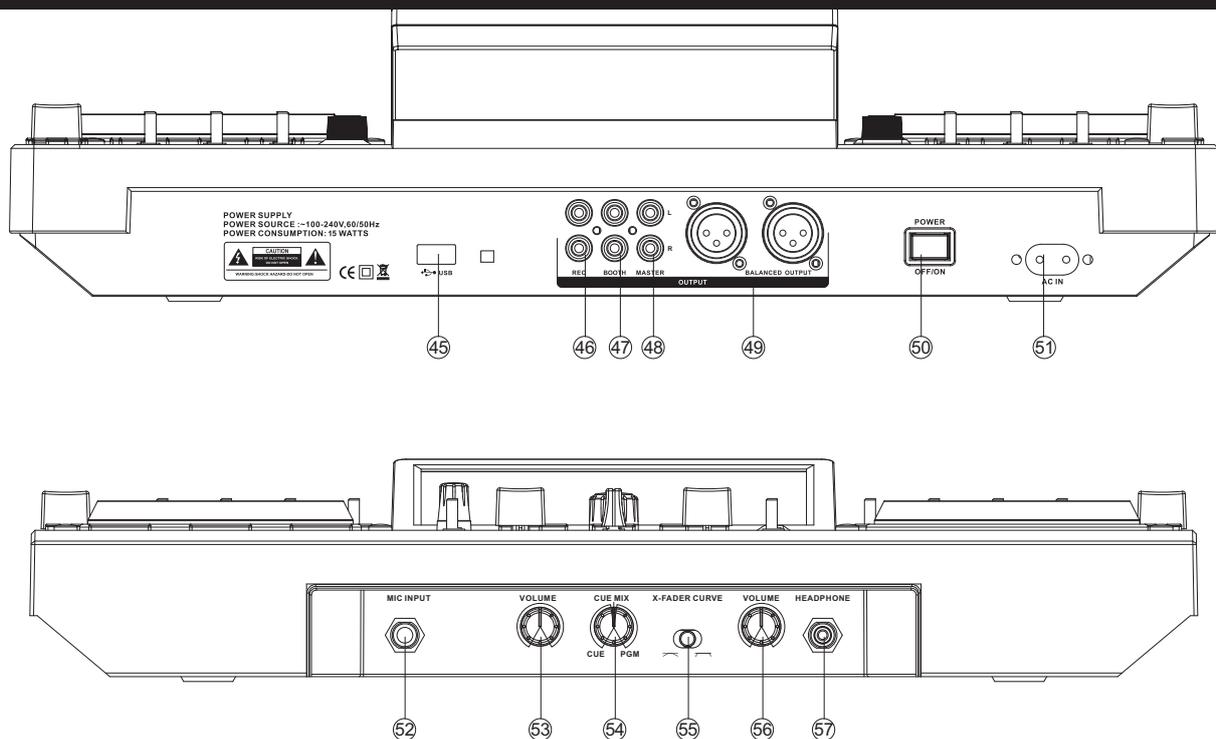
43. Touch jog wheel

The touch jog wheel is used for scratching or searching.

44. Single A/B button

Pressing the SINGLE button engages SINGLE mode, in this mode the will play one song and then stop. Pressing the SINGLE button again will then activate CONTINUOUS mode causing the unit to play continuously

Connection :



45. USB port

Support USB playing and you may also connect the computer with the USB cable but only when enter into USB work mode.

46. Recording output REC

Stereo output(RCA) for connecting a recording unit. The recording level is independent of the output controls master control, master level and booth volume.

47. Output booth

Stereo output(RCA) for connecting a further amplifier, e.g. for the monitoring system or PA application in a secondary room. The output supplies an audio signal coming from the computer or the signal of an external source at the line input—depending on the position of the selector switch PC/Line.

48. Master output, unbalanced

Unbalanced stereo output(RCA) for connecting an amplifier or other units with line level inputs. The output supplies an audio signal coming from the computer or the signal of an external source at the line input—depending on the position of the selector switch PC/Line.

49. Master output, balanced

Independently adjustable balanced stereo output(XLR) of the master signal for connecting an amplifier or other units with line level inputs. The output supplies an audio signal coming from the computer or the signal of an external source at the line input—depending on the position of the selector switch PC/Line.

50. Power button

Press the power switch to turn the unit on, to switch the power off press the POWER switch again.

51. AC cord

Use this cable to connect the AC mains power to the unit.

52. Mic input

1/4" microphone plug.

53. Mic knob

Adjust volume of the microphone.

54. Control CUE

For selecting and crossfading the monitoring signal for the headphones depending on the cue mode selector switch:

mode cue: The prefader level of Deck A and Deck B is monitored.

mode split: The prefader level and the master signal is monitored.

55. Control x-fader curve

Adjusts the characteristic of the crossfader:
left position: smooth crossfading (gradual transition) e.g. for lone mixes
right position: sharp crossfading (abrupt transition) e.g. for scratching and cutting.

56. Headphone knob

Adjust volume of the headphone.

57. Headphone jack

Connection for audio monitoring headphone.

WARRANTY CONDITIONS

Equipment is covered by a 1-year warranty on parts and labour except for faders(90 days).
The following rules apply from the day the equipment leaves the factory:
The date on the invoice is considered to be the date the warranty begins.
Only companies approved by are allowed to work on the equipment. Warranty becomes void when other service technicians open the equipment.
During warranty period, defective equipment must be sent by pre-paid mail in the original box.
Will return the goods by pre-paid mail during the first year of warranty; thereafter the mailing cost is to be paid by the recipient.
Potentiometers have a limited lifetime and are not covered by the manufacturer for more than normal use.
For all service enquiries, refer to your local distributor, as he is best able to help you.

SPECIFICATIONS:

Power supply : ~100-240V, 50/60Hz
Dimensions : 475 x 251 x 90mm

