

#### PLEASE READ BEFORE USING APPLIANCE IMPORTANT WARNING AND SAFETY INSTRUCTIONS!



RISK OF ELECTRIC SHOCK DO NOT OPEN!



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 appliaces, 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" levels within the product's enclosure, which may be of sufficient magnitude to constitute a risk of electric shock.

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, benzine, 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 or other moisture or in condensing humidity environments, such as a closed room with hot water running.

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. 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 over turn. See Figure A.

VENTILATION: Slots and openings in the cabinet are provided for ventilation, to ensure reliable operation of the product, and to protect it from overheating. These openings must not be blocked or covered. Do not place the product on a bed, sofa, rug, or other similar surface. This product should not be placed inside a cabinet or case unless proper ventilation is provided.

POWER SOURCES: This product should be operated only from the type of of power source indicated on the marking label. If you are not sure of the type of power to your home, consult an electrician or your 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 out-let only one way. This is a safety feature. If you anable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact an electrician to replace the dosbet outlet outlet. Do not defeat the safety purpose of the polarized placitade place.

- 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 safely feature. If you are unable to insert the plug into the outlet, contact an electrician to replace the obsolete outlet.

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. Pay particular attention to the routing of cords at plugs, convenience receptacles, and the points 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 \*\*[[] à 本着 / 練 検 / [ ( a \* some protection against voltage surges and built-up static charges, Article 810 of the National Electrical Code, ANSI/NFPA 70, provides information

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 to lightening 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 fail into 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 that have the same characteristics as the original part. Unauthorized substitutions could 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.

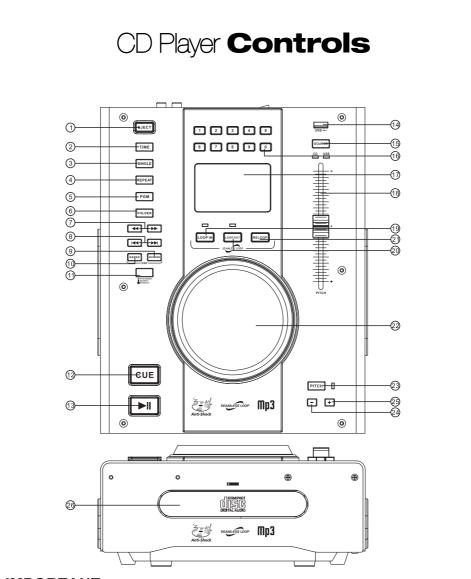
#### WALL OR CEILING MOUNTING: The product should not be mounted to a wall or ceiling.

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



Fig. A





# **IMPORTANT**

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

# CD player function:

# 1. EJECT BUTTON

Press to load or eject the disc. Note: To prevent accidental interruption of audio playback, the disc tray will not eject unless playback has first been stopped/paused

### 2. TIME BUTTON

Use this button to cycle through the time display options: Elapsed Time (of track), Remaining Time (of track), and Total Remaining Time (of CD).

#### 3. SINGLE BUTTON

Press this button to switch between SINGLE and CONTINUOUS playback mode. When in SINGLE mode, playback will stop after each track. In CONTINUOUS mode, playback will continue from track to track until the end of the CD is reached.

### 4. REPEAT BUTTON

Press this button to cycle through the repeat modes: No Repeat, Repeat Track, and Repeat Disc.

#### 5. PGM BUTTON

You can program up to 20 tracks to playback in the desired sequence:

- a. Press the PLAY/PAUSE button (13) to stop playback.
- b. Press the PGM button to enter Program Mode.
- c. Use the TRACK SKIP buttons (8) to select the desired track.
- d. Press the PGM button to enter the selected track into the program sequence.
- e. Repeat steps c and d until you have selected all the tracks you want.
- f. When you have selected all the tracks you want in the playback sequence, press the PLAY/PAUSE button to begin playback of your programmed selections

#### 6. FOLDER BUTTON

This button activates Navigation mode, which allows you to navigate through the folders/directories in either USB or CD mode. See 14. USB PORT for detailed navigation instructions.

#### 7. SEARCH ◀◀ ▶▶ BUTTON

These buttons allow to move the play point forward or backward within the current track.

### 8. TRACK SEARCH I AND DI BUTTON

Pressing the Next Track button skips the play point forward to the beginning of the next track. Pressing the Previous Track button skips the play point backward to the beginning of the current track. If the play point is already at the beginning of the track, pressing the Previous Track button will move the play point back to the beginning of the previous track.

#### 9. DSP/REVERSE

Press the DSP/REVERSE button to play the track in reverse. Press it again to return to normal forward play.

#### 10. DSP/BRAKE

Press the DSP/BRAKE button to toggle Brake mode on/off. When in Brake mode, pressing the PLAY/PAUSE (13) button will simulate the start and stop times of a turntable. The button's LED is illuminated when Brake mode is active.

## 11. PITCH BEND/SEARCH/SCRATCH BUTTON

Press this button to select the functionality of the Jog/Shuttle Wheel (22). Each press of the button cycles to the next function, with the button lighting up or not to indicate the currently selected mode:

- \* When the button is not illuminated, moving the Jog/Shuttle Wheel will perform a pitch bend.
- \* When the button is fully illuminated, moving the Jog/Shuttle Wheel will search forward or backward through the current track.
- \* When the button is flashing, moving the Jog/Shuttle Wheel will produce a "scratch" effect.

### **12. CUE BUTTON**

Pressing the CUE button during playback moves the play point back to the position at which playback was started.

#### 13. PLAY / PAUSE BUTTON

Press the PLAY/PAUSE button to start or stop playback.

#### 14. USB PORT

Plug a USB media device (e.g., flash drive, hard drive, etc.) into the USB port to enable selection and playback of mp3 files. Perform the following steps to locate and select mp3 files for playback from the attached USB media device:

- a. Plug the USB media device into the USB port.
- b. Press the Source button (29) to select the USB source.
- c. Press the Folder button (6) to enter Navigation mode and view the folder/directory structure on the USB device.
- d. Use the Search buttons (7) to move the highlight to the desired file or folder/directory.
- e. Press the Folder button (6) again to open a highlighted folder/directory.
- f. Use the Next and Previous Track buttons (8) to highlight a specific track within the current folder/directory.

#### **15. SOURCE BUTTON**

Press this button to select CD or USB mode.

#### **16. DIRECT ACCESS BUTTONS**

Use the 0-9 buttons to select a specific track on the CD.

#### 17. DISPLAY

This LCD display shows the track number, time, pitch, and playback mode (single/continuous).

#### **18. PITCH CONTROL**

Use this fader to increase or decrease the speed of the track.

#### **19. LOOP IN BUTTON**

Press this button to set the start point of a loop. The start point is shown on the LCD display.

#### 20. LOOP OUT BUTTON

Press this button to both set the end point of the loop and to start the loop. Press the button again to finish the loop.

#### 21. RELOOP BUTTON

Press this button to start the last saved loop. Press the button again to finish the loop.

#### 22. JOG/SHUTTLE WHEEL

The functionality of the Jog/Shuttle wheel is determined by the Pitch Bend/Search/Scratch button (11). The LED on the button indicates the active mode/functionality of the wheel:

- \* Pitch Bend: When in pitch bend mode (LED off), moving the wheel clockwise increases the pitch and moving it counterclockwise decreases the pitch. The speed of the wheel determines how fast the pitch is changed. Stop the wheel's movement to let the pitch return to normal.
- \* Search: When in search mode (LED on), moving the wheel clockwise moves the play point forward and moving it counterclockwise moves the play point backward. The speed of the wheel determines how fast the play point is moved. Stop the wheel's movement when you are at the desired play point.
- \* Scratch: When in scratch mode (LED flashing), moving the wheel back and forth produces a "scratch" effect in the same way as scratching vinyl record on a traditional turntable.

### 23. PITCH BUTTON

Press this button to activate the Pitch + / - slider.

#### 24. PITCH BEND - BUTTON

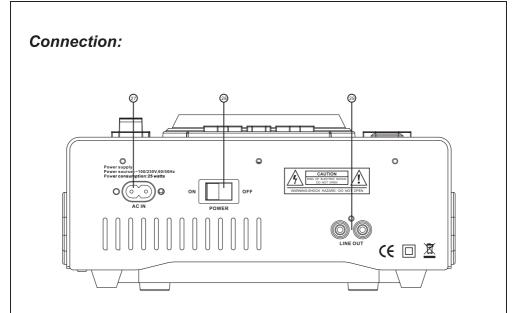
Press and hold this button to drop the pitch. Release it to return to the original pitch.

#### 25. PITCH BEND + BUTTON

Press and hold this button to increase the pitch. Release it to return to the original pitch.

#### 26. DISC TRAY

Use the EJECT button (1) to open the disc tray. Insert a CD into the opened tray, then press the EJECT button again to close the disc tray.



## 27. AC IN

Plug the AC power cord into this IEC 60320 C8 power socket. The Monoprice 614410 can accept AC power from 100~230 VAC, 50/60 Hz and consumes about 25 watts of power.

#### 28. POWER BUTTON

Press one side of this rocker switch to turn the unit on and press the other side to turn it off.

#### 29. LINE OUT

Connect these line level RCA output jacks to the input on your mixer, amplifier, or powered speakers.

# SPECIFICATIONS:

- Anti-Shock Buffer Memory: 40 seconds
- Power supply: 100~230 VAC, 50/60 Hz
- USB Media File System: FAT32, exFAT, NTFS; maximum 32GB capacity
- Dimensions: 9.4" x 11.7" x 3.8" (240 x 296 x 97.5 mm)