

#### INTRODUCTION



Introducing COSMO, the ultimate portable turntable for music lovers. The younger brother of DEAN and a close friend of BRAD, COSMO is the cool guy in the Gadhouse family. He offers the perfect blend of stylish nostalgia and modern convenience. Boasting a sleek, see-through design, reminiscent of the iconic tech of the 90s and early 2000s—including classic gadgets like flip phones, video game consoles, and pocket MP3 players—his classic look calls you back to a time of exciting innovations in technology and the World Wide Web.



COSMO packs in features that elevate your music listening experience. The analog sound provides the warmth and richness you expect from traditional vinyl listening, while his portable, multi-functional design lets you enjoy your music anywhere with Vinyl, Bluetooth, Radio, USB, SD CARD, and DJ capability. He comes with built-in speakers and a USB-C port for added convenience.

Even with his iconic design, COSMO is more than just a stylish piece of home decor. He is a portable party companion that can go with you anywhere and play all your favorite vinyl records. He's perfect for conjuring memories of good times from the past, while incorporating all the conveniences of modern technology.



# SAFETY INFORMATION

#### MAINTENANCE AND CARE

- Avoid operating your unit under direct sunlight or in hot, humid or dusty places.
- Keep your unit away from heating appliances and sources of electrical noise such as fluorescent lamps or motors.
  - Unplug the unit from the electrical power outlet immediately in case of malfunction.

#### **CLEANING THE COSMO RECORD PLAYER**

- To prevent fire or shock hazard, disconnect your unit from the power source when cleaning.
  - To clean the exterior surface of your product, wipe it using a soft, dry cloth.

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#### **CAUTIONS**

- Do not use solvents, chemicals, or sprays.
- $\bullet$  Do not allow liquids to spill or objects to drop into any openings.
- $\bullet$  Do not use abrasive cloths or polishes, as these will damage the finish of your unit.
- Never allow any water or other liquids to get inside the unit while cleaning.

#### CONTACTING CUSTOMER SERVICE

For questions about the COSMO record player, contact your local gadhouse affiliated store.

For contact information and customer service, please directly contact the COSMO model's customer service

e-mail: cs@gadhouse.com or http://www.gadhouse.com.

#### LIMITED WARRANTY

The COSMO record player is covered by a limited warranty. Details of the limited warranty are provided on the product website (http://www.gadhouse.com) or contact for further information via COSMO model's customer service e-mail: cs@gadhouse.com

#### **FCC STATEMENT**

This device complies with Part 15 of the FCC Rules.

Operation is subject
to the following two conditions:

(1) This device may not cause harmful interference
(2) This device must accept any interference received, including interference that
may cause undesired operation.

#### **WARNING:**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



#### NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.





2 SPEAKERS

3 OPEN BUTTON

(PRESS THIS BUTTON
TO OPEN DUST COVER)

4 SIDE PANEL

5 HANDLE

6 SLIPMAT

7 45RPM ADAPTOR (7")

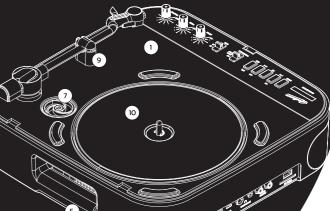
8 TONEARM

**9** TONEARM LOCK

10 TURNTABLE PLATTER

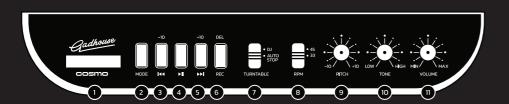
CARTRIDGE AND NEEDLE (STYLUS)

12 FUNCTION PANEL





#### COMPONENTS



- 1 LED DISPLAY
- 2 MODE: SELECT MUSIC SOURCE Press **MODE** to cycle through the  $\mathsf{FM} o \mathsf{AUX} o \mathsf{USB} o \mathsf{SD}$
- 3 BACKWARD: Skip to previous track, or hold to skip backward 10 tracks in USB/SD Mode
- 4 PLAY or PAUSE: Hold to auto search radio stations in **FM** mode
- 5 FORWARD: Press to skip to next track TURNTABLE: AUTOSTOP to stop playback or hold to skip forward 10 tracks in USB/SD Mode
- following sources PHONO -> Bluetooth 6 REC/DEL : Press to record to USB/SD or hold to delete the recorded track

- - when vinyl ends, or DJ for non-stop playback
  - 8 RPM: Vinyl Speed Selector (33/45 RPM)
  - 9 PITCH: Adjust vinyl speed control (+/-10%)
  - **10 TONE**: Adjust the tone (treble/bass)
  - 1) **VOLUME:** Adjust the volume



- 12 Power Switch ON/OFF
- 13 Stereo Input jack
- **14 USB TYPE C Input** (5V)
- 15 Headphone Output (6.35 mm.)
- 16 Headphone Output (3.5 mm.)
- 17 RCA Output (Left and Right)
- 18 USB Socket
- 19 SD/MMC Socket

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- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver. • Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### **CAUTION:**

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#### FOR EUROPEAN MODELS **DECLARATION OF CONFORMITY**

This product conforms to all applicable EU directive requirements. We declare, under our sole responsibility, that this product complies with the standards:

- Limits and methods of measurement of radio disturbance characteristics
  - Limits for harmonic current emissions
  - Limitation of voltage changes, voltage fluctuations and flicker
    - EU RoHS Directive, 2011/65/EU

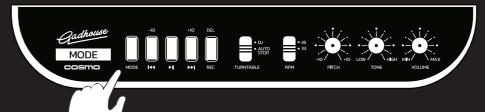


- (1) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
  - 11 Only use attachments/accessories specified by the manufacturer.
- Use only with a cart, stand, tripod, bracket or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip over.
  - (13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 4 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
  - (5) Where a mains plug is used as the disconnect device, the disconnect device shall remain readily operable.
  - 16 Please keep the unit in a good ventilation environment.
  - 7 Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on apparatus.
- (8) The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.
  - (9) Unplug this product from wall outlets 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.





Switch power "ON" on Side Panel



#### 2 SELECT A SOURCE

Press **"MODE"** on function panel repeatedly to select a source. Display Shows the current Source.

[USB] : USB playback
[SD] : SD playback
[FM] : FM radio
[AUX] : Audio input
[PH] : Phono/Turntable playback
[BT] : Bluetooth





Press the **OPEN** button on the front and remove the dust cover.



Put the **Slipmat** on the Turntable.



Press **MODE** to select phono [**PH**] mode.





#### **IMPORTANT SAFETY INSTRUCTIONS**

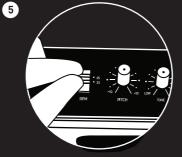
- 1 Read these instructions
- 2 Keep these instructions
- 3 Remind all warnings
- 4 Follow all instructions
- 5 Do not use this apparatus near water
  - 6 Clean with a dry cloth only
- 7 Do not block any of the ventilation openings.
  Install in accordance with the manufacturer's instructions.
- (8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
  - 9 Do not defeat the safety purpose of the polarized or grounding plug.

A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.





Place a record on the turntable, over the central spindle. (Place the **45RPM or 7" adaptor** over the central spindle if necessary).



Set the Speed Selector (RPM) to 33 or 45 RPM, according to the record.



#### WARNING

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLETS

BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

#### **CAUTION**

RISK OF ELECTRIC SHOCK

#### CAUTION

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK).

NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



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.



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





Release the **Tonearm Lock,** and remove the protective cap from the stylus.



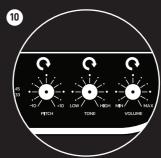
Lift the Tonearm



Move the **Tonearm** to the beginning of the record or to the start of a particular track.



Gently lower the **Tonearm** onto the record to start playing.



Rotate **PITCH** to adjust playback speed (+/- 10%)

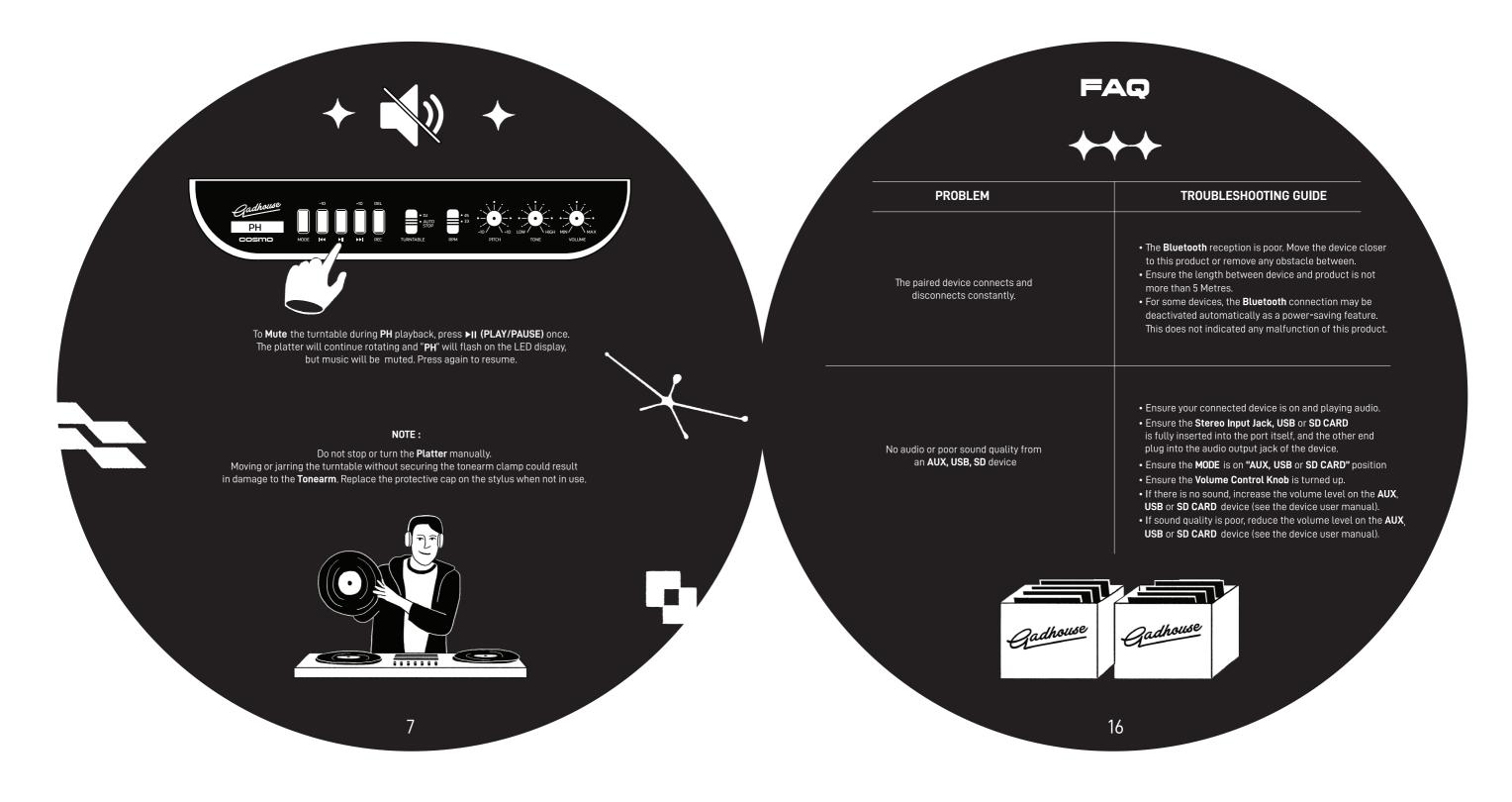
Rotate **TONE** to adjust the tone towards Treble or Bass

Rotate **VOLUME** to adjust the volume level.



When the record is finished, the **Tonearm** will automatically stop (if set to **AUTOSTOP**). Lift the **Tonearm** from the record and return it to the resting position. If set to **DJ**, the **Platter** will keep rotating. To stop manually, lift the **Tonearm** from the record and return it to the rest.

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PROBLEM	TROUBLESHOOTING GUIDE
Records keep skipping	<ul> <li>Ensure the turntable is on a flat, level surface.</li> <li>Clean the record with a proper cleaning brush (check Gadhouse online store for suitable products) to remove build-up of dust &amp; dirt in the grooves of the record.</li> <li>Ensure the needle is in the correct position.</li> <li>Ensure the needle is not bent or broken by lightly touching the tip of the needle.</li> <li>Ensure the record is in good condition.</li> </ul>
The audio quality is poor after connection with a <b>Bluetooth</b> enabled device.	The Bluetooth reception is poor. Move the device closer to this product or remove any obstacle between.  Ensure the distance between the Bluetooth device and the product is not more than 5 Metres.
Cannot connect <b>Bluetooth</b> Output with the COSMO portable record player.	The device does not support the profiles required for this product.  The Bluetooth function of the device is not enabled. Check the user manual of the device to find out how to enable the function.  Ensure this product is close to Bluetooth device for pairing mode.  This product is already connected with another Bluetooth-enabled device. Disconnect that device and then try again.  Ensure the MODE is on "BT" on LED Display



# **FM RADIO** OPERATION 1 Press MODE and select [FM] tuner mode. 2 To auto search for a radio station, press and hold ►II (PLAY/PAUSE) button The unit will automatically store active stations. When the search is finished, the unit will auto play the first station. 3 Press Backward I ✓ / Forward ▶▶I to switch between stored stations. 4 Hold Backward I ✓ / Forward ▶►I to move 0.1 MHZ.

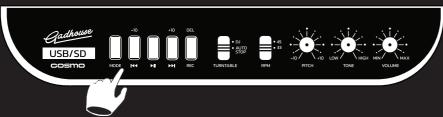


# USB / SD **PLAYBACK** & OPERATION









- 1 Insert the USB device / SD card into the USB or SD socket. The unit will start playing from the device automatically.
- Press Backward I◀◀ / Forward ►►I to skip to the previous/next track, or hold to skip forward or back 10 tracks
  - 3 Press ▶II (PLAY/PAUSE) to pause or start playback
  - 4 Hold "REC/DEL" to delete the current USB/SD track

**NOTE:**To safely remove your external device, switch to another source before removing the USB device or SD card.

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#### TROUBLESHOOTING GUIDE

To keep the warranty valid, never try to repair the product yourself. If you encounter problems when using this product, check the following points in the table below before requesting service. If the problem remains unsolved, directly contact the COSMO model's customer service e-mail : cs@gadhouse.com



PROBLEM	TROUBLESHOOTING GUIDE
The COSMO record player does not operate	Make sure the power cord is plugged into an outlet and plug the connector into the USB TYPE C INPUT at the Side Panel     Turn off the product, and then turn it on again.
No sound from the COSMO record player.	<ul> <li>Ensure the Volume Control Knob is turned up.</li> <li>Ensure the Stylus guard is removed.</li> <li>Check the position of the Stylus (Needle) at the Cartridge to insure it has not shifted out of its proper position.</li> </ul>
Stylus (Needle) does not lower onto the record.	Lower the lifter lever.     Make sure the new replacement needle is a genuine Gadhouse brand replacement stylus.
Music from record too slow or too fast	Make sure the <b>Speed Control Switch</b> is correctly set for the record being played     at 33 1/3 or 45      you can check the record's speed     indicated on the record label







#### NOTES:

In some circumstances, the **Bluetooth** devices may become disconnected due to strong interference, distance exceeding the connection range, or barriers between the **Bluetooth** devices. However, most devices will reconnect automatically in a few seconds. In some cases, the devices may need to be manually reconnected in the settings of the **Bluetooth** device. Some devices may be equipped with versions of **Bluetooth** that use different connection methods. If you have trouble connecting your devices, please install updated **Bluetooth** drivers on your device or contact your dealer's help desk for further assistance.



#### DISCONNECT FROM PAIRED DEVICE

The best way to disconnect from a paired device is to turn the source device off. You can also disconnect from a **Bluetooth** device in the settings of the paired device. However, many devices will reconnect automatically after a few seconds. In this case, turn off the **Bluetooth** functionality on the paired device to disconnect it.

#### CONNECT TO NEW BLUETOOTH DEVICE

Turn off the **Bluetooth** functionality in the settings of the previous source device. If the unit is disconnected from the paired device, "BT" will flash on the LED display until paired again or a different mode is selected.

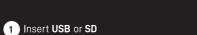
Follow the previous steps to connect with your desired **Bluetooth** device.



# RECORD PHONO / AUX / FM BLUETOOTH TO USB OR SD







- 2 Play media from Vinyl Record (PHONO), AUX, FM Radio, or Bluetooth
- 3 Press REC to start recording. "REC" and "SD" / "USB" will flash on the LED display.
  - 4 Press "REC" again to stop recording and play the recorded tracks.
  - 5 Hold "REC" to delete the current track from the USB or SD card.

#### NOTE:

- 1 MP3 is the default format for files saved on USB / SD devices.
- 2 All recorded tracks will be saved in the default file folder "Jlrec"

To listen to the recorded tracks,

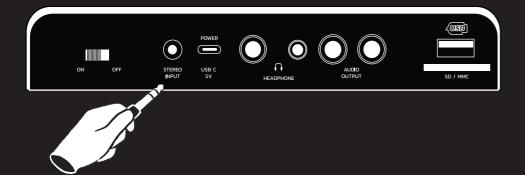
Hold the ►II (PLAY/PAUSE) button to enter the "Ilrec" folder.

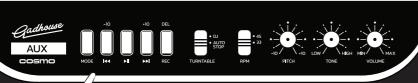
Hold ►II (PLAY/PAUSE) again to exit the folder.











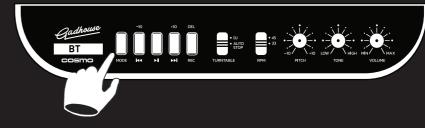


- 1 Press "Mode" and Choose [AUX] mode.
- 2 Connect the external audio device (eg., Mobile Phones or Tablets) to the stereo input socket by an audio cable. The signal from the external audio device will now be played through the system.
  - 3 Press ▶II (PLAY/PAUSE) to mute. Press again to resume.

CONNECT TO BLUETOOTH DEVICES







Press MODE and select [BT] Mode. "BT" will flash on the LED display until COSMO connects to a device or a different mode is selected. Activate the Bluetooth settings on your device (e.g., Mobile Phones or Tablets). The device will automatically search for a Bluetooth pairing.

If not, manually select Bluetooth search mode in your device.

"COSMO" will appear on the list of available Bluetooth devices. Select it for pairing.
Wait for your device to confirm the connection. Once your devices are paired and connected, you can start playing audio from your Bluetooth device. If your devices are still not connected, try to manually connect from your Bluetooth device again.