



HYUNDAI Turntable player with stereo radio RT190 SYRUP and usb/sd encoding Instruction Manual

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HYUNDAI

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CAUTION
THE RISK OF ELECTRIC SHOCK DOES NOT OPEN

TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE THE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

Danger

The lightning flash and arrow head within the triangle is warning sign alerting you of dangerous voltage inside the product

Notes

The exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product

IMPORTANT SAFETY INSTRUCTIONS

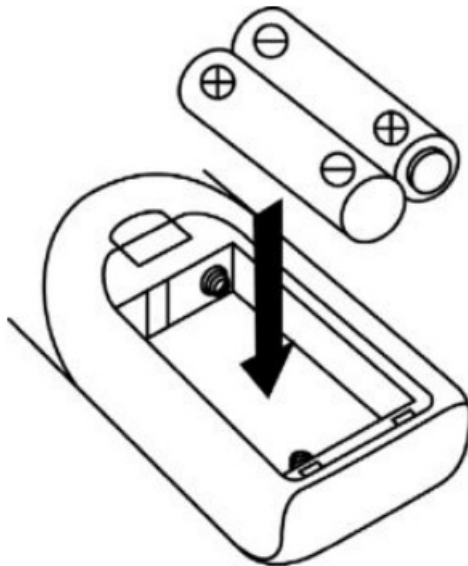
1. Read the instructions. All use guidelines must be read before starting the device.
2. Keep the instructions for future use.
3. Attention, use, and security guidelines must be respected.
4. The device must not be used near water or be put in contact with moisture.
5. Make sure no liquid is spilled on the device and device openings.
6. Move device carefully, avoid shocks.
7. Do not block the breakdown of the device outputs.
8. Do not place the device near a heat source (e.g. radiator). Do not expose it to the Sun.
9. Plug the device as indicated on this information form.
10. This device has a connection with overload protection (security device) decision-making. If the replacement of decision-making is required, please send an experienced device manufacturer technician.
11. For cleaning the device, please follow the recommendations of the notice.
12. The power cord should be unplugged for a long period of use.
13. Device shall be repaired by a qualified person when:
 1. the taken or the power cord is damaged,

2. objects have fallen into or a liquid has been spilled into the product,
 3. the device was exposed to the rain,
 4. the product becomes faulty and is not easily or safely resolved
 5. the device fell and the subwoofer is broken.
14. The user shall not try to maintain the product, beyond the information given above, any such work carried out, would cause the guarantee to be void.

BATTERY INSTALLATION

The battery compartment is located on the back of the remote control.

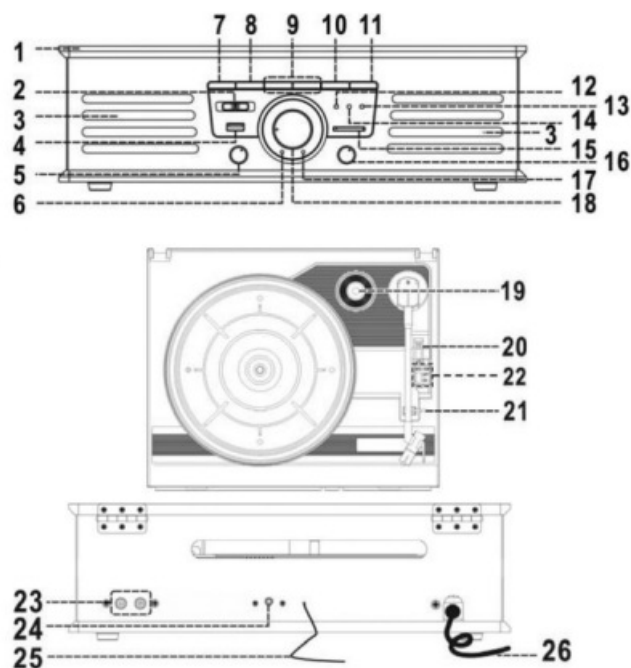
1. Remove the battery compartment door by pressing in on the tab and lifting it off.
2. Insert two (2) AAA size batteries (not included) into the battery compartment following the polarity markings inside the battery compartment.
3. Replace the battery compartment door



BATTERY PRECAUTIONS

- Replacement of batteries must be done by an adult.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- The supply terminals are not to be short-circuited.
- Non-rechargeable batteries are not to be recharged.
- Exhausted batteries are to be removed.
- Only batteries of the equivalent type are to be used.
- Batteries are to be inserted with the correct polarity.
- Dispose of batteries properly. Do not dispose of batteries in a fire. The batteries may explode or leak.

LOCATION OF CONTROLS



1. Dust Cover
2. Radio Band Selector
3. Loudspeaker
4. USB Socket
5. Function knob
6. FM Stereo LED Indicator
7. Repeat/Random button
8. Record Button
9. Skip Up / Down Button
10. Play/Pause/Stop Button
11. +10 Button
12. Record LED indicator
13. Play LED indicator
14. Repeat/Random indicator
15. SD/MMC Card Slot
16. Power On/Off-Volume knob
17. Power LED indicator
18. Tuning Knob
19. Spindle Adaptor
20. Turntable Speed Selector
21. Pick-Up Holder
22. Auto Stop On/Off Switch
23. Line Out Socket
24. 3.5mm Aux-In Jack
25. FM Wire Antenna
26. AC Power Cord

Caution:

Usage of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. This unit should not be adjusted or repaired by anyone except qualified service personnel.

PRECAUTIONS FOR USE**Installation**

- Unpack all parts and remove protective material.
- Do not connect the unit to the mains before checking the mains voltage and before all other connections have been made.
- Do not cover any vents and make sure that there is a space of several centimeters around the unit for ventilation.

CONNECTION

1. Connect the Power Cord (26) to AC outlet.
2. Turn the Power On/Off Knob (16) clockwise until Power LED Indicator (17) light up. It's mean the power supply is normal. Now your system is ready to play music.

LISTENING TO RADIO**Manual tuning**

1. Turn on the Power (16) and select Function knob (5) to "Tuner" position.
2. Select the desired band by Radio Band Selector(2)
3. Tune to the required station by turning the Tuning Knob (18).
4. Adjust the Volume Knob (16) to desired volume level.

FM & FM-stereo reception

- Set the Radio Band Selector (2) at "FM" position, program are received in Mono mode. In particular when stereo signal are weak. It is preferable to receive the program in Mono.
- Set the Radio Band Selector (2) at FM-ST" position for receiving stereo programs. The FM-Stereo LED Indicator (6) will light up to show FM Stereo program is receiving.

Hints for best reception:-**• AM:**

The receiver has a built-in bar antenna. If AM reception is weak. Slight rotate or re-positioning of the unit will usually improve the AM reception.

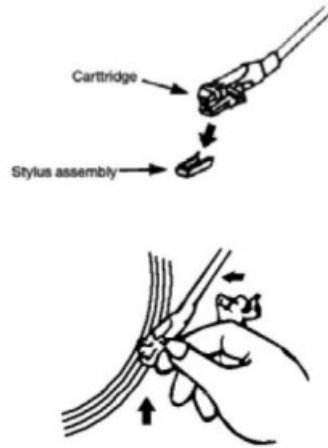
• FM:

The receiver has a built-in FM Wire Antenna (25) hanging at the rear cabinet. This wire should be totally unraveled and extended for best reception.

LISTENING TO PHONO

NOTED:

- Remove the stylus protector.
- Be sure that the tonearm is being detached from the tonearm rest before operating and re-secured again afterward.



1. Select to “Phono” function from Function Selector(5)
2. Set the speed selector to the proper position depending on the record to be played.
3. Place the record on the platter(use the Spindle Adaptor if required).
4. Lift the tone arm from the rest and slowly move it to the record side. The platter will start to rotate.
5. Place the tone arm to the desired position of the record.
6. Adjust the volume to the desired level.
7. At the end of the record, the platter will automatically stop rotating. Lift the tone arm from the record and return to the rest.
8. To stop manually, lift the tone arm from the record and return it to the rest.

REMARK:

- As some kind of record the auto-stop area was out of the unit setting, so it will stop before the last track finish. In this case, select the Auto-Stop Switch (22) to “Off” position. Then it will run to the end of the record but will not stop automatically.(Turn off the unit by power button or switch back the Auto-Stop Switch(22) to “On” position to stop the platter rotate). Then put back the tonearm to the rest position.
- Aux and Phono were designed at the same position of this system. When Aux in jack(24) plugged by 3.5mm plug. The channel will change to Aux automatically and turntable will stop rotating. Please ensure the Aux in jack (24) without plugged by anything before playing Phono.

AUX-IN CONNECTION

Connect the unit to other device by connecting the Aux in jack (24) with a 3.5mm cable(not provided) and other end connect to the external device such as Discman/MP3 player to perform the music playback or encoding function etc.

1. Slide the Function knob(5) to Phono/Aux position.

2. Adjust the Power ON-OFF/ Volume Control Knob(16) to desired volume level.
3. Start to play your external device.

PLAYBACK OF MP3 SONG VIA USB STORAGE MEDIA OR MEMORY CARD

Connecting

The system is able to decode and playback all MP3 file which stored in the memory media with USB connecting port or SD/MMC memory card.

1. Turn the Function knob (5) to USB or SD mode
2. Plug-in the USB with the face up and make sure it going into completely or insert the memory card in the direction of the arrow as shown in the label on the upside of the memory card slot. Insert straight without bending.
 - Connecting the USB upside down or backwards could damage the audio system or the storage media (USB thumb drive/SD/MMC Card). Check to be sure the direction is correct before connecting.
3. The system will start reading and playback the file in the storage media automatically after connecting and the Play LED indicator (13) will light up.



Remark:

USB port does not support connection with USB extension cable and is not designed for communication with computer directly.

Play / Pause / Stop mode

1. To interrupt, press the “Play/Pause/Stop button (10) once, the Play LED indicator (13) will be flashing. Press again to resume normal playback.
2. If press and hold the “Play/Pause/Stop button (10) for two seconds during playback mode. The system will go to stop mode.
3. To start playback again, press the “Play/Pause/Stop” button (10) to start playback, the first track will start playback and the Play LED indicator (13) will light up.

Skip/Search mode (skip/search up / skip/search down)

1. During play or pause mode, if “Skip Up” Button (9) is pressed. It will go to next track and then remain the play or pause mode.
2. During play or pause mode, if “Skip Down” Button (9) is pressed. It will go back to the beginning of the track and remain the play or pause mode.
3. After step 2, press “Skip Down” Button (9) again will go to the previous track and remain the play or pause

mode.

4. If press and hold the “Skip Up/Down” button (9) during playback, the playing track will go fast forward or backward until the button being released.

+10/-10 tracks(by remote handset)

Press “ +10 button (11) /-10 button (on remote control) to skip to your favorite track more conveniently.

Remark

- The system can detect and read the file under MP3 format only through the USB port or SD Card slot.
- If connecting the system to MP3 player via the USB socket, due to variances in MP3 encoding format, some MP3 players may not be able to play via the USB socket. This is not a malfunction of the system.

MP3 track format requirement:-

MP3 bit rate : 32 KBPS~256 KBPS.

Repeat/random mode

Press the Repeat/Random Button (7) before or during playback, a single track or all the tracks can be played in different mode as follow :

PLAY MODE	REP/RAN LED INDICATOR STATUS
REPEAT SINGLE TRACK	FLASH IN RED COLOR
REPEAT ALL TRACKS	LIGHT UP IN RED COLOR
RANDOM MODE	LIGHT UP IN GREEN COLOR
OFF MODE	-----

- Repeat play
You can listen the desired track, or all tracks repeatedly by this function.
- Random play
You can listen all the tracks in a random order by this function.

ENCODING OF PHONO INTO MP3 FILE

The system is able to encode the Phono to MP3 format and record at memory media with USB connecting port or SD/MMC Card (support maximum up to 2GB memory size).

Phono encoding

1. Set the Function knob (5) to “Phono/Aux” mode and then press “ Rec” Button(8).
2. The Record LED indicator (12) will light up. Now the system was ready to encode.
3. Start playback at Phono of the track which you want to record to USB or SD.
4. After finish of recording, press the “ Rec” Button (8) again during recording mode.

REMARK:-

- The recording speed is 1:1 and according to the actual playing time of the record.
- The system will create an “AUDIO” folder and then store the encoding track in it.
- The recording format is preset at – MP3 bit rate: 128 KBPS, sampling rate: 44.1kHz.
- To interrupt the recording, press the “ Rec “ Button(8)again during recording mode.
- Please do not insert USB key and SD card at the same time, it may confuse the playing mode or the encoding mode.

Aux encoding

1. Connect the unit to other devices by connecting the Aux in jack (24)
2. Set the Function knob (5) to “Phono/Aux” made and then press “ Rec” Button(8).
3. The Record LED indicator (12) will light up. Now the system was ready to encode.
4. Start playback your external device to record to USB or SD.
5. After fi nish of recording, press the “ Rec“ Button(8)again during recording mode.

Track separation (by remote handset)

You can divide the recording music from Phono to USB/SD track by track during encoding. Every time when pressing the “ TS “ (Track Separation)Button once at remote handset during encoding from Phono/Aux to USB/SD, the system will generate a new track and continue the Record LED indicator (12) will fl ashing one time. It mean the unit is creating a new track successfully.

Track delete (by remote handset)

You can delete the current playback MP3 fi le from your USB/SD media, just press and hold the delete button on the remote control during playback the current file, the Play LED indicator (13) will fl ash once, it means the current already deleted and system will just to next fi le and continue playback.

Removing of USB / memory card

To remove the USB/Memory Card, turn off the power or switch the function mode to either Phono or Tuner first. For USB port — unplug it by pulling out the USB socket directly. For Memory Card –pull out the SD/MMC card straightly without bending.

LINE OUT CONNECTION

You can connect the system to your whole Hi-Fi system by connecting the Line out Socket (23) to the auxiliary input socket with a RCA cable(not included).

Remark :

Due to ErP stage two requirement and protect the environment. The unit will switch to standby mode automatically once no any music playing over 15 minutes.

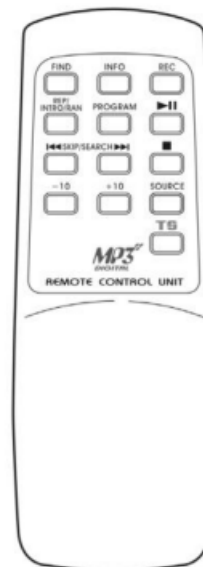
REMOTE CONTROL TRANSMITTER

Battery installation (battery not provided)

The Infra-Red transmitter requires 2 pcs AAA size battery for operation.

Button description

- | | |
|---------------------------|--|
| 1) Skip/Search forward ►► | Press once to skip to next track, press & hold for search forward |
| Skip/Search backward ◄◄ | Press once to skip to previous track, press & hold for search backward |
| 2) Play/Pause ► | Press once to start to playback.
Press again to enter pause mode |
| 3) +10/-10 | In MP3 mode, press to skip 10 track forward or backward |
| 4) Stop ■ | Press to stop playback or cancel the stored program |
| 5) Rep/Ran | Press to active Repeat/Random function |
| 6) Track separation | Press to divide the recording track at turntable one by one during |
| 7) Rec | Press to active recording function |
| 8) Delete | Press and hold few second to delete the current MP3 file |



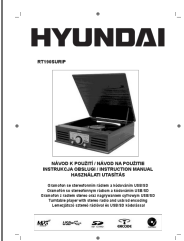
WARNING:

Do not use this product near water, in wet areas to avoid fire or injury of electric current. Always turn off the product when you don't use it or before a revision. There aren't any parts in this appliance that are repairable by consumers. Always appeal to a qualified authorized service. The product is under dangerous tension.

Old electrical appliances used batteries and accumulators disposal



This symbol appears on the product, on the product accessories, or on the product packing means that the product must not be disposed of as household waste. When the product/ battery durability is over, please, deliver the product or battery (if it is enclosed) to the respective collection point, where the electrical appliances or batteries will be recycled. The places, where the used electrical appliances are collected, exist in the European Union and in other European countries as well. By proper disposal of the product, you can prevent possible negative impact on the environment and human health, which might otherwise occur as a consequence of improper manipulation with the product or battery/ accumulator. Recycling of materials contributes to the protection of natural resources. Therefore, please, do not throw the old electrical appliances and batteries/ accumulators in the household waste. Information, about where it is possible to leave the old electrical appliances for free, is provided at your local authority, at the store where you have bought the product. Information, on where you can leave the batteries and accumulators for free, is provided to you at the store, at your local authority. We reserve the right to change technical specifications.

Documents / Resources

	HYUNDAI Turntable player with stereo radio RT190 SYRUP and usb/sd encoding [pdf] Instruction Manual RT190SURIP, Turntable player radio, stereo radio, usb encoding radio
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References

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-  [OZV SEWA | elektroodpad | batérie | obaly | zákon o odpadoch](#)

Manuals+.