

REAL-EL
OPERATION MANUAL



**PORTABLE
RADIO RECEIVER
X-703**

Congratulations on your purchase of the REAL-EL speaker system!

COPYRIGHT

© 2022. ENEL GROUP OU.

This Manual and information contained in are copyrighted. All rights reserved.

TRADEMARKS

All trademarks are the property of their legal holders.

CONTENTS

1. BUYER RECOMMENDATIONS	1
2. PACKAGE CONTENTS	1
3. SAFETY PRECAUTIONS	2
4. TECHNICAL DESCRIPTION	2
5. CONNECTION AND OPERATION	4
6. TECHNICAL SPECIFICATIONS	5

1. BUYER RECOMMENDATIONS

- Unpack the device carefully. Make sure there are no accessories left in the box. Check up the device for damage; if the product was damaged during transportation, address the firm, which carried out the delivery; if the product functions incorrectly, address the dealer at once.
- Check up the package contents and availability of the warranty card. Make sure the warranty card has a shop stamp, a legible signature or the seller's stamp and purchase date, and the goods number corresponds to that in the warranty card. Remember: in case of warranty card loss or discrepancy of numbers you forfeit the right for warranty repairs.
- Do not switch on the speaker system immediately after you bring it into a room from environment with negative temperature! After unpacking, the speaker system should be kept in conditions of room temperature for at least 4 hours.
- Before installing and using the speaker system, read this Manual carefully and keep it for future reference.

2. PACKAGE CONTENTS

- Portable radio receiver — 1 pc
- 3.5 mm mini-jack to 3.5 mm mini-jack signal cable — 1 pc
- USB to Micro USB power cable — 1 pc
- User manual — 1 pc
- Warranty card — 1 pc

3. SAFETY PRECAUTIONS

- Do not open the portable speaker system (PSS) and do not perform repairs by yourself. Service and repairs should be performed only by qualified specialists at authorized service centers. The list of authorized service centers is on www.real-el.com
- Make sure that foreign objects do not get inside the holes of the PSS.
- Protect the PSS from high humidity, water and dust.
- Protect the PSS from heating: do not place it closer than 1 m from a heat source. Do not expose it to direct sunlight.
- Do not use any chemical agents for cleaning. Clean it with dry soft cloth only.
- In case of PSS does not work properly. Please contact place of purchase or service center.

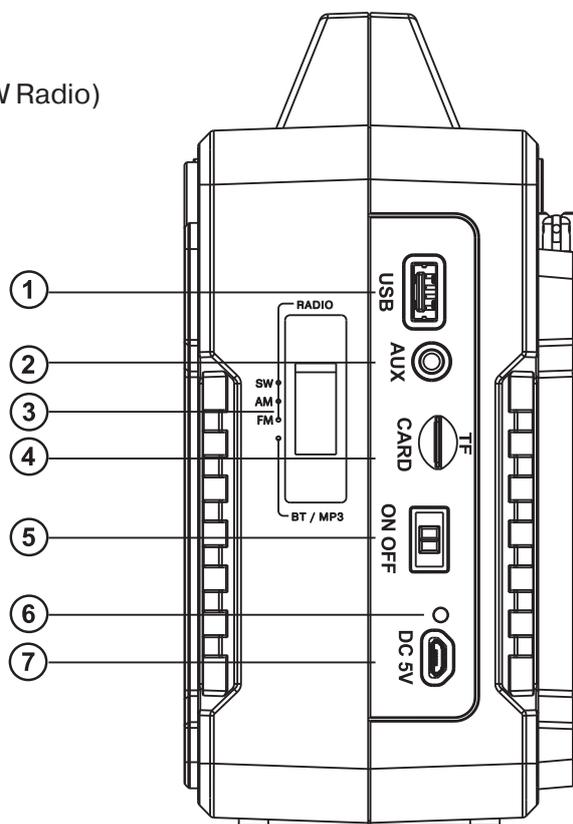
Special features

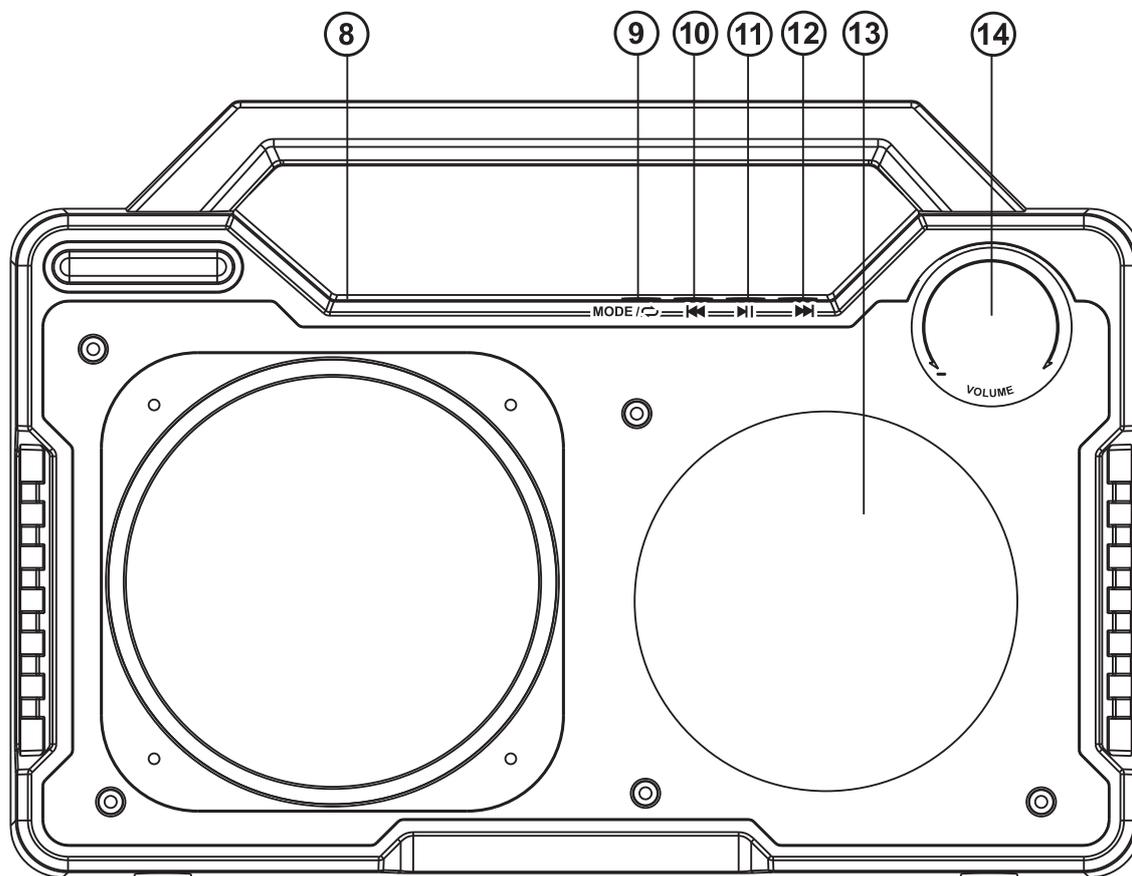
- Built-in FM/AM/SW radio
- Bluetooth wireless signal transmission
- Radio scale backlight
- AUX cable connection
- USB-flash and Micro SD playback
- Telescopic rotary antenna
- Built-in battery

4. TECHNICAL DESCRIPTION

Control panel

- ① USB port.
- ② AUX: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.).
- ③ Mode control (Player/AUX/Bluetooth/FM/AM/SW Radio)
- ④ TF CARD: TF/micro SD card slot.
- ⑤ Power ON/OFF.
- ⑥ Indicator.
- ⑦ Charging DC 5V.





⑧ Telescopic swivel antenna.

⑨ MODE/↻ : USB, SD Player/AUX/Bluetooth mode switching button (short press in the BT/MP3 switch position);

Repeat mode selection button (long press in Player mode):

- repeat the current track (frequent flashing of the blue LED on the front panel);

- playback of all tracks (slow flashing of the blue LED on the front panel).

⑩ ⏮ : Previous station (in Radio mode).

⑪ ⏸ : Play/Pause button (in Player mode).

⑫ ⏭ : Next track (in Player mode).

⑬ Station tuning knob.

⑭ Volume control.

5. CONNECTION AND OPERATION

Charging the battery

• Before operation, fully recharge the battery. The charger is not included. Charge this device with a DC 5V universal charger with output current 2 A.

• Insert the charging cable into the charger connector, connect the other end to the charger, the charging indicator will be activated. The red charging indicators will light up until in full charge.

It is not recommended to leave the device for a long time connected to the charger after it is fully charged.

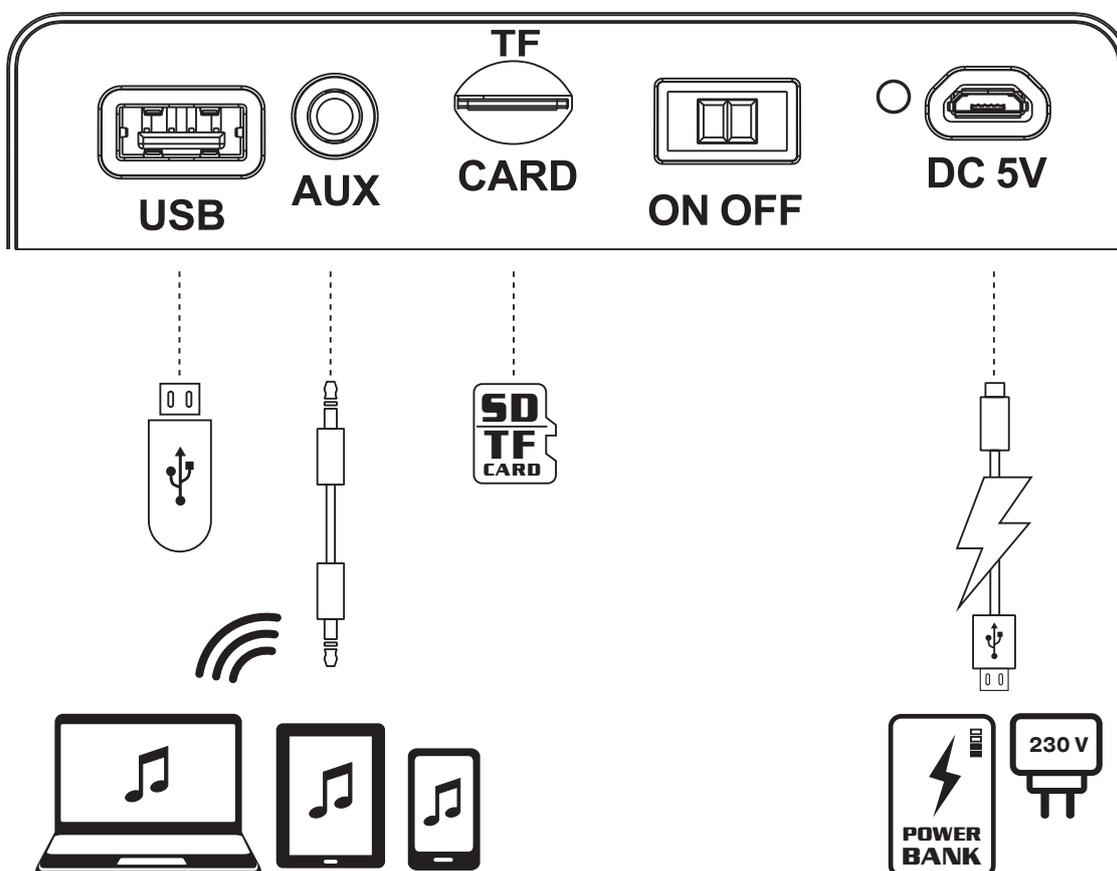
Do not charge the speaker at low ambient temperatures. The minimum charge temperature is at least 10 °C.

Bluetooth mode

• Turn on the device in Bluetooth mode using switch ③ «BT/MP3». If necessary, change the mode with the "MODE" button.

• Select a Bluetooth device search mode on the audio source (mobile phone, tablet, etc.). The display will show the name «REAL-EL X-703» which need to establish a connection. After a successful connection, the loudspeaker will sound a signal.

Bluetooth



FM mode

- Switch the device to radio mode using the FM, AM, SW switch.
- Adjust the required frequency

Playback mode

- Insert a SD card or USB flash drive into the corresponding slot, the audio track will be played automatically. In the playback mode, briefly press the "◀◀" or "▶▶" button to select the desired tracks.
- Press the "▶|" button to play or pause.

Note: During Bluetooth playback mode, if you insert a SD card or USB, Bluetooth will be turned off and USB or SD card will play. Press the «MODE» button to return to Bluetooth mode again.

The USB port is designed for connecting USB storage media only. Do not use this connector for charging purposes, as this may cause damage of the speaker.

AUX mode

- For compatible music devices, use an audio cable with the 3.5 mm mini jack supplied in the box. Connect the cable to the audio input of the AUX and to any audio source with a 3.5 mm mini jack the screen will display LINE automatically. Or you can choose this by «MODE» button.

Note: You must turn off the power button "OFF / ON." If the system is not used for a long time.

6. SPECIFICATION

Parameter	Value
Output power (RMS)	8 W
Frequency range	100-20 000 Hz
Frequency range FM	87.5-108 MHz
Frequency range AM	530-1600 KHz
Frequency range SW	6-18 MHz
Dimension of the speaker drivers	Ø 90 mm
Supported Bluetooth Profiles	A2DP / AVRCP
Connection types	Bluetooth 5.0 / USB / Micro SD / Aux
Power supply	Micro USB (5 V DC, 2 A)
Battery	Lithium-ion 1500 mAh, DC 3.7 V
Case material	ABS plastic
Dimensions of the product	260 x 98 x 180 mm
Weight	1 kg

Notes:

- *Technical specifications given in this table are supplemental information and cannot give occasion to claims.*
- *Technical specifications and package contents are subject to change without notice due to the improvement of REAL-EL production.*



Manufacturer: ENEL GROUP OU, Harju maakond, Rae vald, Jüri alevik, Aruküla tee 55a, 75301, Estonia.
® Registered Trademark of ENEL GROUP OU. Estonia.

