



USER MANUAL



**PORTABLE
SPEAKER SYSTEM**

X-795

Congratulations on your purchase of the REAL-EL products!

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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.
- 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 speaker system — 1 pc
- Signal cable — 1 pc
- USB power cable — 1 pc
- Remote control (RC) — 1 pc
- User manual — 1 pc
- Warranty card — 1 pc

3. SAFETY PRECAUTIONS

- Do not open the device 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 device.
- Protect the device from high humidity, water and dust.
- Protect the device 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 device does not work properly. Please contact place of purchase or service center.

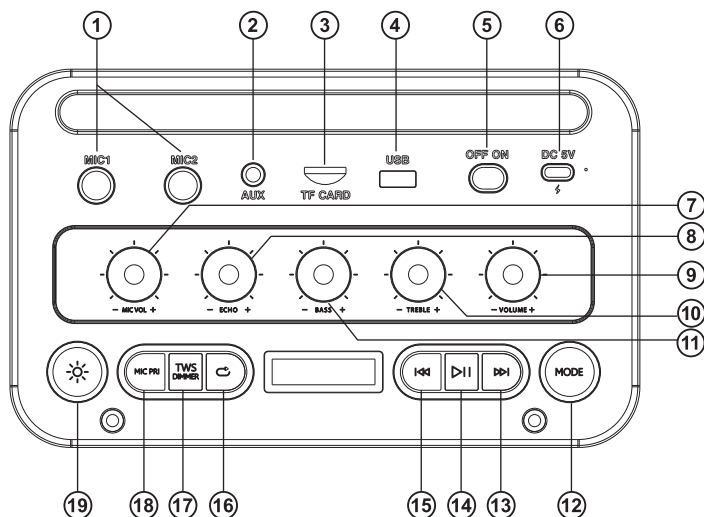
Special features

- TWS function. Connect two speakers together
- Playback of MP3/WMA/FLAC files
- USB, Micro SD (TF)
- AUX connection for use with PC, TV and other sources
- RGB Illumination
- Adjusting the level of high and low frequencies
- Extended battery life
- Two microphone inputs with echo function
- Remote control
- LED display

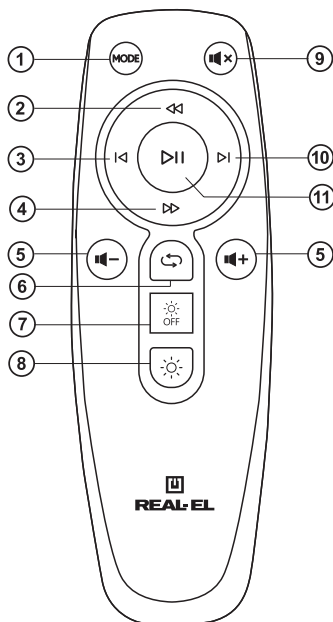
4. TECHNICAL DESCRIPTION

Control panel

- ① MIC1/MIC2: 6.3 mm jack microphone jack.
- ② AUX: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.).
- ③ TF CARD: Micro SD card slot.
- ④ USB port.
- ⑤ Power ON/OFF.
- ⑥ Charging DC 5V.
- ⑦ MIC VOL +/-: Microphone volume control.
- ⑧ ECHO +/-: Microphone echo adjustment.
- ⑨ VOLUME +/-: Volume control.
- ⑩ TREBLE-/+ : high frequency level adjustment.



- ⑪ BASS-/+ : Bass level up/down
- ⑫ MODE switch Bluetooth/USB/TF CARD/AUX (short press); ON/OFF sound confirmation of switching modes (long press);
- ⑬ Next track.
- ⑭ Play/Pause button.
- ⑮ Previous track.
- ⑯ Switch playback mode (ALL, ONE, RANDOM).
- ⑰ TWS: Connect an additional speaker (Bluetooth mode only);
- DIMMER: Light luminance level adjustment.
- ⑱ Microphone priority.
- ⑲ Switching backlight modes; ON/OFF illumination

**Remote control:**

- ① MODE: Switching modes button: Bluetooth/USB/TF CARD/AUX .
- ② Scroll back.
- ③ Previous track.
- ④ Scroll forward.
- ⑤ VOL-/+: Volume up/down.
- ⑥ Switch playback mode (ALL, ONE, RANDOM).
- ⑦ ON/OFF illumination.
- ⑧ Switching backlight modes.
- ⑨ Mute the volume.
- ⑩ Next track.
- ⑪ Play/Pause button.

5. CONNECTION AND OPERATION

Charging the battery

- Before starting operation, the battery must be fully charged. The charger is not included. Charge this device with a DC 5V/ 2A universal charger or with a computer.
- It is not recommended to leave the device connected to the charger for a long time after it is fully charged.

Do not charge the speaker system at low ambient temperatures.

Bluetooth mode

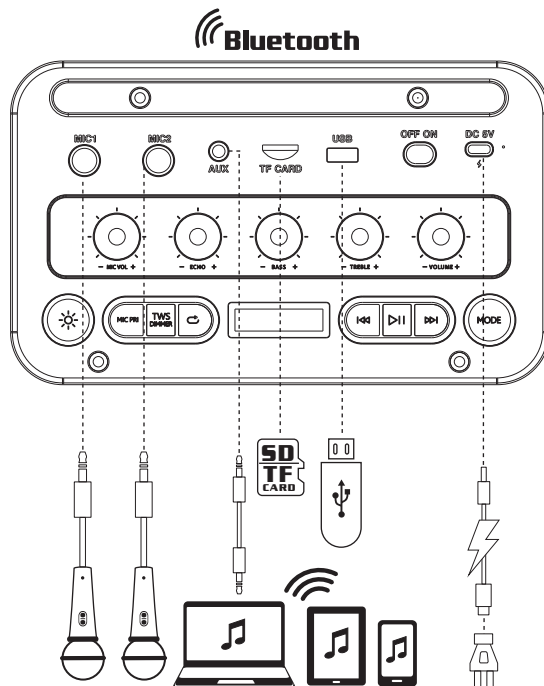
- Turn the unit into Bluetooth mode with the «MODE» button repeatedly until «BT» appears on the display. After 2-3 seconds the device will go into search mode.
- Select a Bluetooth device search mode on the audio source (mobile phone, tablet, etc.). The display will show the name «REAL-EL X-795» which need to establish a connection. After a successful connection, the loudspeaker will sound a signal. Press and hold the button to force shutdown the connected Bluetooth device ↻.

KARAOKE mode

To start using, connect the microphone to the connector ①, adjust the volume level. The karaoke mode is activated automatically with any audio sources.

Use a dynamic microphone with a 6.3 mm (1/4 ") TS plug as the karaoke microphone.


Press Mic Pri button to reduce the volume of the music (mic priority). Press again to turn off.



TWS mode (simultaneous connection of two systems in stereo mode)

- Before connecting in TWS mode, make sure that both speakers do not have an active Bluetooth connection and are not connected to other external sound sources;
- Turn on both speakers (main and additional) in Bluetooth mode;
- On one of the speakers, press and hold the TWS button. This speaker will be the main one;
- If two speakers are successfully connected to each other, the TWS mode will be activated;
- Connect the Bluetooth signal source to the main speaker;
- To disconnect the TWS connection, press and hold the TWS button.

USB/TF card (SD card) playback mode

- Insert the USB flash drive into the corresponding slot, the sound track will be played automatically.
- Select playback modes by repeatedly pressing the button .
- When USB and SD are connected at the same time, playback will be from the source that was connected last.

Note:

During Bluetooth playback mode, if USB is connected, Bluetooth will be disabled and USB playback will start. Press the MODE button to return to Bluetooth mode again.

NO POWERBANK FUNCTION.

The USB connector is designed for connecting USB storage media. Do not use this connector to charge other devices - this may cause the speaker system to malfunction.

AUX wired connection mode

- Select AUX playback mode.
- Connect the audio source using a 3.5mm cable.

Note: When using a wired connection, control is provided from the audio source.

6. SPECIFICATION

| Parameter | Value |
|----------------------------------|--|
| Output power (RMS) | 70 (2 x 35) W |
| Frequency range | 45-20 000 Hz |
| Dimension of the speaker drivers | 2 x Ø 6.5" (165 mm) + 2 x Ø 3.5" (90 mm) |
| Supported Bluetooth Profiles | A2DP/AVRCP |
| Connection types | Bluetooth/AUX/USB/Micro SD/2 Mic |
| Power supply | USB Type C / 5 V DC, 3 A |
| Battery | lithium-ion battery 51.8 Wh (7000 mAh, @7.4 V) |
| Bluetooth operation distance | up to 10 m |
| Case material | ABS plastic |
| Dimensions of the product | 600 × 235 × 250 mm |
| Weight | 6.6 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.*



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