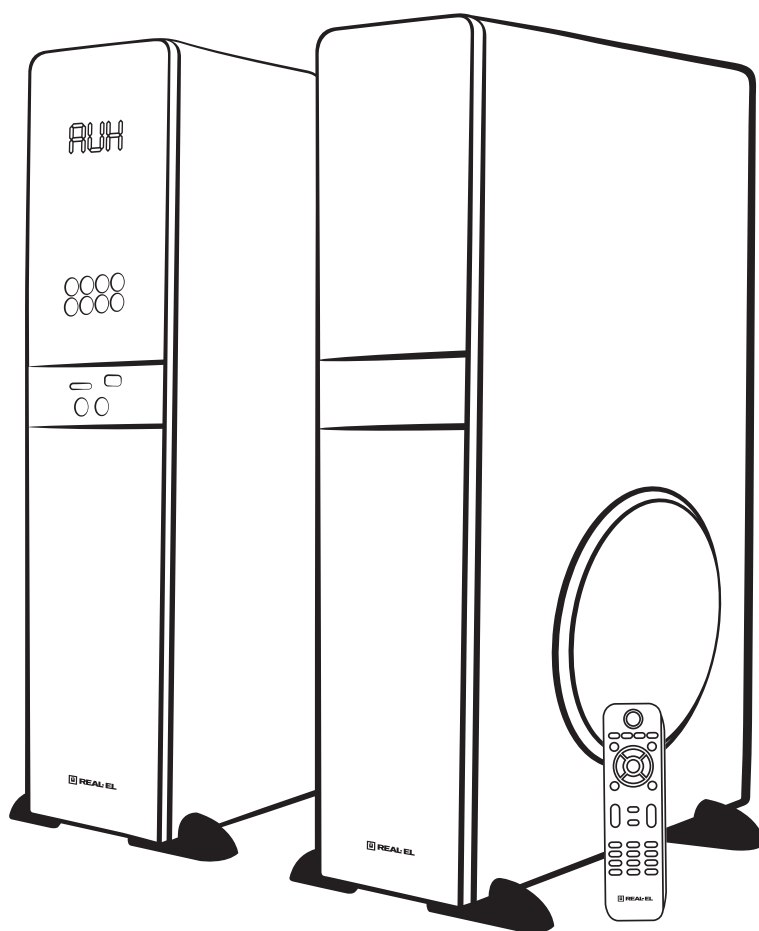


REAL-EL

USER MANUAL



**2.0 HOME THEATER
SPEAKER SYSTEM**

S-2030

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

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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

- Speaker active - 1 pc
- Speaker passive - 1 pc
- Remote control (RC) - 1 pc
- Signal cable - 1 pc
- Mounting feet - 8 pcs
- User manual - 1 pc
- Warranty card - 1 pc

3. SAFETY PRECAUTIONS

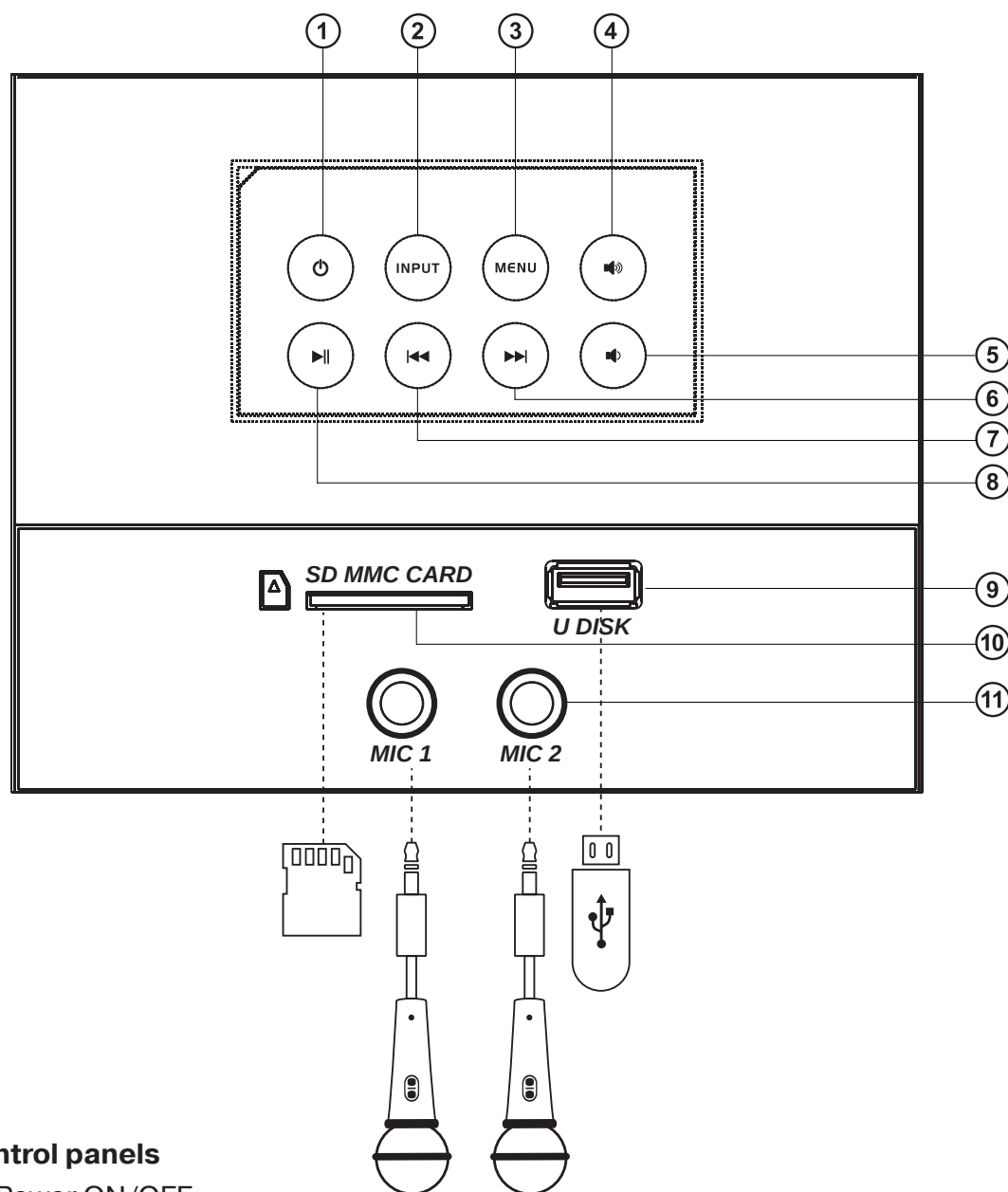
- Do not open Multimedia Speaker System (MSS) and do not perform repairs by yourself. Service and repairs should be performed by qualified specialists in an authorized service center only. The list of authorized service centers is available at www.real-el.com
- Do not put foreign objects inside the holes of the MSS.
- Protect the MSS from high humidity, water and dust.
- Protect the MSS from heating: do not place it closer heat source. Do not expose it to direct sunlight.
- Do not place any open flame sources on or close to MSS.
- Do not use any chemical agents for cleaning. Clean it with dry soft cloth only.
- In case of MSS does not work properly, power cable must be disconnected. Please contact place of purchase or service center.

4. TECHNICAL DESCRIPTION

REAL-EL S-2030 Multimedia Speaker System (MSS) is designed to play music and sound games, movies, etc. The MSS enabling to connect to virtual to any audio source without using an additional power amplifier. The MSS has a built-in, Bluetooth module and audio files player USB flash.

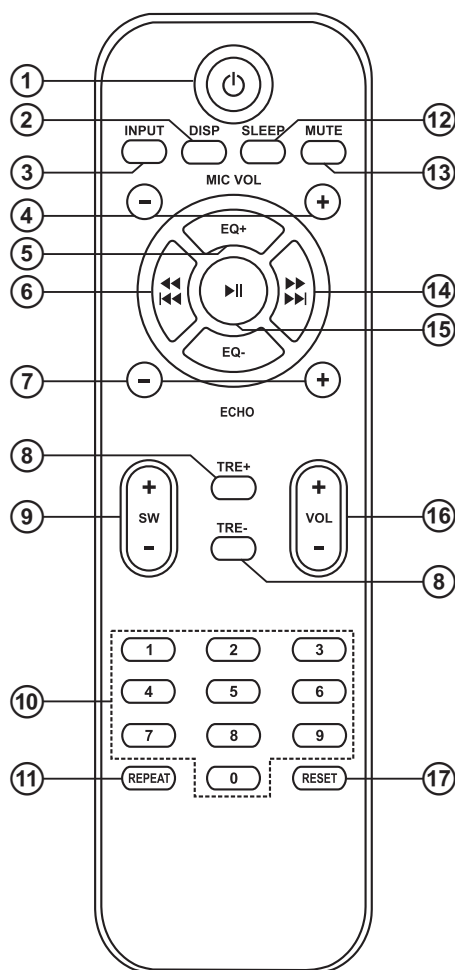
Special features

- 3-way speaker system
- Designed for high quality sound
- Perfectly for connecting to a TV
- Optimized crossover
- High quality speaker drivers
- Built-in KARAOKE function
- Two microphone inputs for karaoke
- Equalizer adjustment
- Audio playback via Bluetooth
- Built-in USB player, SD CARD (MMC)
- Full-featured remote control



Control panels

- ① Power ON/OFF
- ② INPUT : selection of input signal / operating mode
- ③ MENU: tone control
- ④ VOL+: volume increase button
- ⑤ VOL-: volume decrease button
- ⑥ ►► : next track (in the Player and Bluetooth mode)
- ⑦ ◀◀ : previous track (in the Player and Bluetooth mode)
- ⑧ ►|| : Play/Pause
- ⑨ USB: port for a USB flash device
- ⑩ SD CARD: slot for SD/MMC cards
- ⑪ MIC: mic input 1/4" (6.35 mm)



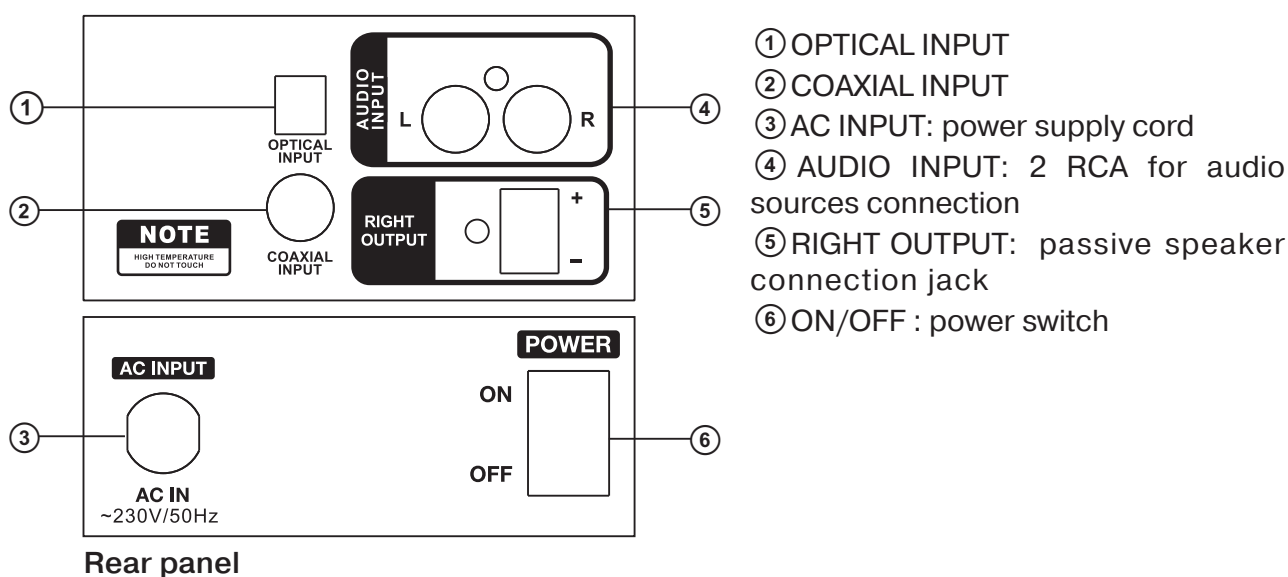
Remote control

- ① STBY: On/Off standby mode
- ② DISP: backlight brightness adjustment
- ③ INPUT: selection of input signal / operating mode
- ④ MIC VOL +/-: microphone volume control
- ⑤ EQ: equalizer settings
- ⑥ ◀◀: previous track / scroll back in USB / SD / Bluetooth mode
- ⑦ ECHO +/-: echo level adjustment
- ⑧ TRE +/-: high frequency level adjustment
- ⑨ SW +/-: subwoofer level adjustment
- ⑩ 0-9: numeric pad for entering track number
- ⑪ REPEAT: a pressing once - repeat the current track
Press twice - repeat all tracks in sequence
- ⑫ SLEEP: setting the sleep timer
- ⑬ MUTE: mute the Volume
- ⑭ ▶▶: next track / scroll forward in USB / SD / Bluetooth mode
- ⑮ ▶||: play / pause in USB / SD / Bluetooth mode
- ⑯ VOL +/-: master volume adjustment
- ⑰ RESET: reset settings

5. CONNECTION AND OPERATION

Connection

Install the mounting feet from the kit for better speaker stability. Connect the passive speaker to the active speaker by connecting the speaker cable to connector ⑤ and connect the speaker system to a 230V / 50Hz power supply using the built-in power cord. In the case of a wired connection to a signal source, first connect the signal source, then turn on the speaker system with the power switch



Bluetooth mode

- Switch the unit to Bluetooth mode using the Input button on the control panel or remote control, briefly pressing until bt appears. The device enters the search mode.
- On the signal source (phone, tablet, etc.), you need to select the search mode for Bluetooth devices. The screen will display the name of the REAL-EL S-2030 which you want to establish a connection with. If the Bluetooth version of the signal source is below 2.0, you must enter the password 0000.

Player Mode

- Insert a 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:

The USB connector is for connecting USB flash memory sticks only. Do not use this connector to charge other devices - this may cause the speaker system damage. It is recommended to use USB flash or memory cards smaller than 8 GB for faster information reading. It is recommended to use more than 512 MB for SD card. The "OFF / ON" Power button must be turned off if the system is not used for a long time.

KARAOKE mode

To start using, you need to connect a microphone to the jack, adjust the volume. The karaoke module is activated automatically with sound sources. Use a dynamic microphone with a 1/4 " (6.35 mm) plug as the karaoke microphone.

6. SPECIFICATION

Parameter	Value
Output power (RMS)	70 (2 × 35) W
Frequency range	40-20000 Hz
Speaker diameter:	
tweeter	2 x Ø 38 mm (1.5")
middle range	2 x Ø101 mm (4")
woofer	2 x Ø 203 mm (8")
Connection types	Bluetooth / USB / SD/ RCA
	Optical / Coaxial/ MIC 1/4" (6.35 mm)
Bluetooth	EDR + V 5.0
Bluetooth operation distance	up to 10 m
Voltage supply	~ 230/50 V/Hz
Case material	wooden (MDF)
Dimensions of one speaker unit	140 x 610 x 342 mm
Weight	16.8 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.



The product complies with all applicable requirements for Restriction of Hazardous Substances (RoHS). Packing, batteries, electronic and electrical equipment and their accessories should not be disposed of with household waste. Wherever possible, they should be segregated and brought to an appropriate collection point to enable recycling and avoid potential impacts on the environment and human health. For more information, contact your local authorities or place of purchase.



Hereby, Enel Group OÜ, Aruküla tee 55A, Jüri alevik, Rae vald, Harjumaa, Estonia, 75301, declares that the radio equipment type Radio-Frequency peripheral is in compliance with Directive 2014/53/EU. EU declaration of conformity is available at the following internet address: www.real-el.com

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