REAL-EL

USER'S MANUAL

PORTABLE SPEAKER SYSTEM
with BLUETOOTH and FM
X–750

User's manual   **X−750**

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. 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 speaker system – 1 pc
• 3.5 mm mini-jack to 3.5 mm mini-jack signal cable – 1 pc
• Power cable – 1 pc
• User's manual – 1 pc
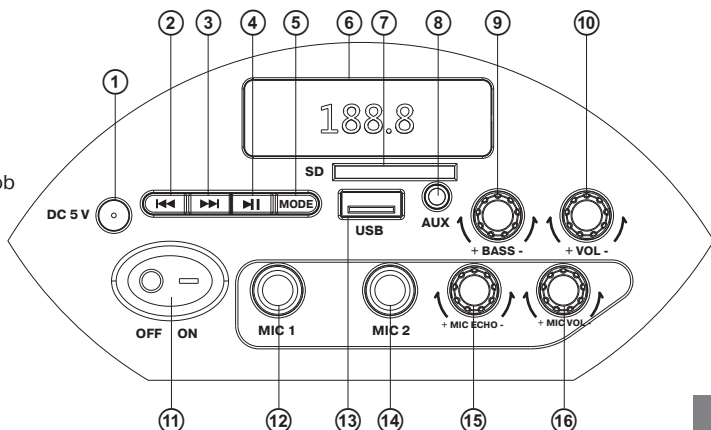• Warranty card – 1 pc

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
• FM radio
• 2.1 channels with a powerful subwoofer
• Built-in karaoke
• Bluetooth, USB flash, SD card
• AUX connection for use with PC, TV and other sources
• Powerful and high-quality sound
• Extended running time

Control panel
① Charging DC 5V
② Previous track (short press); Switch to the previous station (short press in FM mode)
③ Next track (short press); Switch to the next station (short press in FM mode)
④ Play/Pause
⑤ Mode (Bluetooth, USB, SD card, FM, AUX)
⑥ Display
⑦ SD card
⑧ AUX: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.)
⑨ Bass knob
⑩ Volume knob
⑪ Power ON/OFF
⑫ Mic input 1
⑬ USB port
⑭ Mic input 2
⑮ Mic Echo knob
⑯ Mic volume knob

4. PREPARATION AND OPERATION

Charging the battery

• Before operation, fully recharge the battery. The charger is not included. Charge this device with a 5V / 1A universal charger.

• Insert the charging cable into the charger connector, connect the other end to the charger, the charging indicator will be activated. When the device is charged, the indicator turns off.

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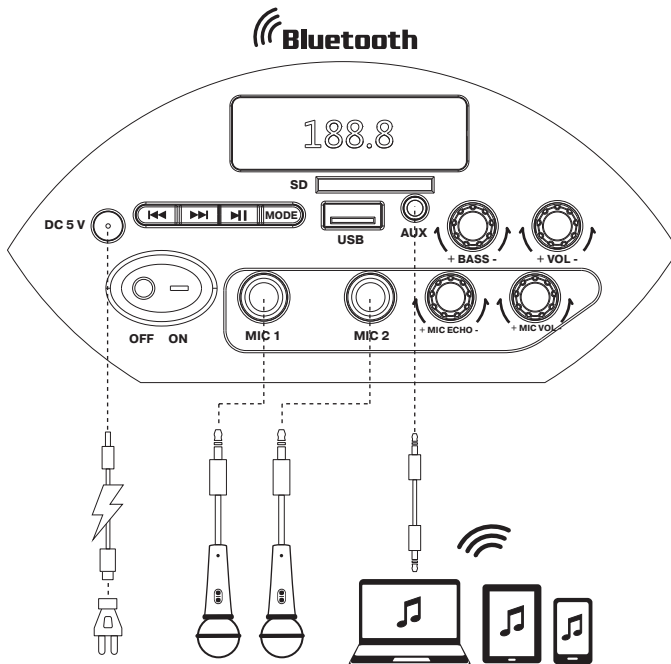
Bluetooth mode

• Turn the unit into Bluetooth mode with the Mode ⑤ 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-750" which need to establish a connection. After a successful connection, the loudspeaker will sound a signal.

KARAOKE mode

To start using, connect the microphone to the connector ⑫, ⑭, adjust the volume level ⑯. The karaoke mode is activated automatically with any audio sources except FM mode.

FM mode
• Turn the FM mode with the Mode⑤ button repeatedly until the frequency of the radio station appears on the display.
• In the playback mode, briefly press the "▶❙❙" button to automatically search FM stations and save them automatically. Press the "❙◀◀" or "▶▶❙" buttons to switch between stations.

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 "Mode⑤" button to return to Bluetooth mode again.

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. Then press the "Mode⑤" button to switch to AUX mode.
Note: You must turn off the power button "OFF / ON." If the system is not used for a long time.

5. SPECIFICATION

Parameter, measurement unit	Value
Output power (RMS), W	36
Frequency range, Hz	90-20000
Dimension of the speaker drivers, mm	Ø 76 + 153
Supported Bluetooth Profiles	A2DP / AVCTP / AVDTP / AVRCP
Connection types	USB / SD card / Aux / Bluetooth
Power supply	lithium-ion 4400 mAh battery, DC 5V 1A
Bluetooth operation distance, m	up to 10
Case material	ABS plastic
Dimensions of the product, mm	400 x 215 x 260
Weight, kg	3.25

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.*

Models: **X-750**
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