

FALCON



User manual

INHALT

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1. Important Safety Instructions

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



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Safety

- 1 Read these instructions.
- 2 Keep these instructions.
- 3 Heed all warnings.
- 4 Follow all instructions.
- 5 Do not use this apparatus near water.
- 6 Clean only with dry cloth.
- 7 Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9 Do not override the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades - one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult electrician for replacement of the obsolete outlet.
- 10 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where it exit from the apparatus.

- 11 Only use attachment/accessories specified by the manufacturer.
- 12 Use only with a cart, stand, tripod, bracket or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/ apparatus combination to avoid injury from tip-over.



- 13 Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

- 15 Do not expose this equipment to dripping or splashing and ensure that no objects filled with liquids, such as vases, are placed on the equipment.
- 16 ☐ This is CLASS II apparatus with double insulation, and no protective earth provided.
- 17 Warning: to reduce the risk of electric shock, do not expose this apparatus near moisture.
- 18 Warning: the battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the lick.
- 19 The mains plug is used as the disconnect device, the disconnect device shall remain readily operable.
- 20 Unplug this apparatus when the apparatus has been damaged, then refer all servicing to Professional.

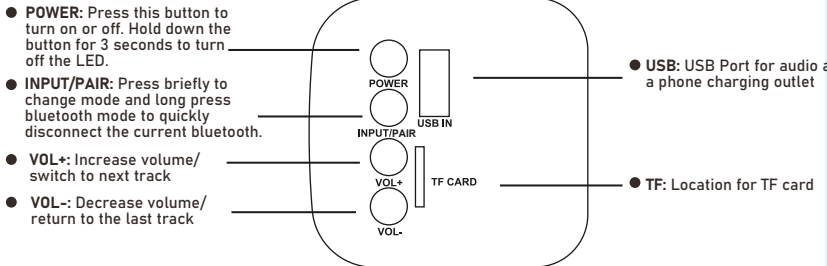
2. Description of the individual parts

Remote control



1. Switch on/off and put in standby mode
2. Mute and un-mute
3. Select input source
4. Increase / Decrease volume
5. Skip back to the last track
6. Skip to the next track
7. Play/Pause
8. **ARC** ARC quick connect
9. **EQ** (Bass depth) switch on or off
10. **PAIR** Disconnect the Bluetooth connection.
11. **BT** Connect a compatible Bluetooth device
12. **AUX** To change into Line in Connection
13. **LED** Standby LED on/off

FALCON Bluetooth 5.0 Soundbar



3. Connections

Connect with a Bluetooth TV, MP3 player, mobile phone

Play back music/sound from a Bluetooth device

Pair a compatible Bluetooth device

- Note:**
- The distance between devices should not exceed 10 metres.
 - Before connecting a Bluetooth device with this soundbar, find out the Bluetooth profile of this device first.
 - Compatibility with all Bluetooth devices is not guaranteed.
 - Obstructions between the two devices may reduce the sphere of activity.

1. Activate the soundbar using the remote control power button.
2. This will automatically connect the Bluetooth.
3. In the audio menu on the TV device, activate the Bluetooth function.
4. Select " FN-SB05 " from the pairing list and connect both devices.
5. To disconnect the device, deactivate the Bluetooth function on your device or press the

If you need to remove or assemble the stand please read the following instructions.

The LED light color and voice reminding in below different mode:

The LED light color and voice reminding in below different mode:

1. Power-on standby: the led light is always bright and red;
2. Power on: The led light in blue color, with voice announcement: "Power on", default in BT mode, red and blue alternately flashing;
3. 10 seconds later, it automatically switches to BT pairing mode and the red and blue lights flash at the same time. After the pairing is successful, the blue light will flash slowly.
4. Bluetooth mode: (Default startup mode, no USB/TF card hardware access) The led light flashing quickly between blue and red color with Voice announcement bluetooth mode has been on". After the pairing is successful, the blue light will flash slowly, unless the LED is off, then it will be steady on;
5. Line in input mode: The led light is blue except when the LED is off, with voice announcement: "Line in"
6. USB input mode: The led light is blue except when the LED is off, with voice announcement: "U disc play back"
7. Optical input mode: When switching, the voice prompt will be broadcast. Unless the LED is off, it will be steady on; if the LED is off, it will be off; if the LED is on, the blue light will be steady on;
8. Power off: During shutdown, the red light is steady on, with voice announcement

power button on the soundbar remote control.

Note:

- If the soundbar does not find another device after 2 minutes it will automatically connect to the last paired device.
- The soundbar will also disconnect if the other device is placed out of range.
- If the connection is lost, follow the above instructions to reconnect the devices.

Supported Bluetooth profiles

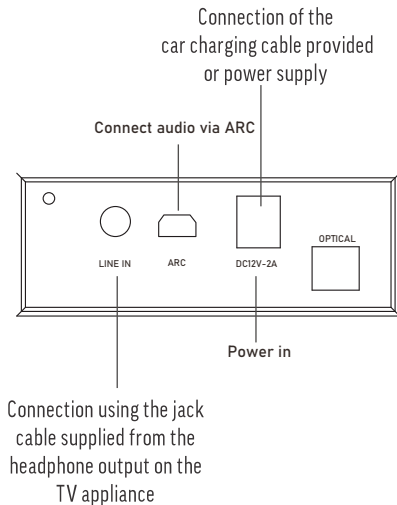
- If the paired Bluetooth device supports BT2.1 / BT3.1 / BT4.0 / BT4.2 / BT5.0, you can play back sound from the paired device through your soundbar.

Connect with an AUX cable

Connect the soundbar using the audio cable supplied audio cable with AUX In .

Using the  button on the remote control, you can switch from Bluetooth to another input.

Which support way of optical high speed audio transmission



Connect the power supply

Warning:

- Risk of damage to the product! Ensure that the supply voltage corresponds to the voltage specified on the base of the soundbar.
- Ensure that all other connections have been established before connecting the DC power supply cable.
- Connect the DC power supply cable using the DC 12V socket on the device.

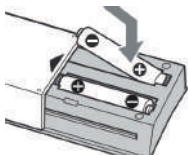
4. Replacing the remote control batteries

Preparing the remote control

The remote control allows you to operate the soundbar remotely.

- Even if the remote control is within the functioning range (6m), it may not function if there are obstacles in the way.
- If the remote control is used in close proximity to other infrared devices, the remote control or other devices may not function correctly.

Replacing the remote control batteries



Precautions when using batteries

- If the remote control is not going to be used for a long period of time (longer than one month), remove the batteries from the remote control to prevent them from running out.
- If the batteries should run out, clean any residue in the battery compartment and replace the batteries with new ones.
- Only insert batteries intended for use in this device.
- Do not heat or disassemble the batteries. Never throw batteries into an open fire or water.
- Never transport batteries with other metal objects - this could cause short circuits, leakage or an explosion.
- Only recharge a battery specifically designed for this purpose.

5. Basic functions

Power supply

You can use all of the functions on the player or remote control once you have connected it to the power supply (standby mode).

Turning the system on/off

Press the STANDBY button on the device or remote control to turn on the soundbar and press the same button to turn off the device or put it in standby mode.

Note:

Ensure that the power supply is disconnected if the device is not being used for long periods of time.

Adjusting the volume

Press the VOL+/VOL- button during playback to increase or decrease the volume.

EQ (bass) sound settings

You can alternate through 6 sound settings by pressing the EQ button

1.Normal

2.Rock

3.POP

4.Classic

5.Jazz

6.Country

Mute

Press the MUTE button during playback to mute the volume and press again to restore the sound.

6. Troubleshooting

Never attempt to repair the system yourself to avoid jeopardising the guarantee. If you notice a problem, check the following points before contacting the service provider.

No power

- Ensure that the power supply is connected properly.
- Ensure that the mains plug is connected to the power supply.
- Press the standby button to switch on the device.

The remote control is not working

- Reduce the distance between the remote control and the device.
- Check the batteries.
- Replace the batteries if necessary.
- Point the remote control directly at the sensor of the device.

No volume regulation via the remote control.

- The remote control must be pointed at the soundbar.
- Check the batteries if necessary.
- The distance between the remote control and soundbar should not exceed 6-8 metres.

Audio playback is very quiet or has background noise.

- Ensure that the TV/mobile device volume is not set to quiet mode.
- If you can hear background noise, increase the volume on the TV/mobile device and reduce the volume on the soundbar to avoid overriding.
- The soundbar is designed for indoor use. If used outdoors, the quality of the audio playback may be diminished (extraneous noise, sonication area too large...).

Not compatible with the TV

- Ensure that the audio cable is connected to the right port on the soundbar.
- Ensure that the TV audio cable is connected to the right audio output.

Buzzing noise from the soundbar

- It is possible that you may hear a slight buzzing noise in a quiet, still environment. This is the amplifier integrated into the soundbar which usually cannot be heard.

The device is not working

- Disconnect the device from the power supply and reconnect.

7. Specifications (Subject to changes in technical data.)

General information

Energy consumption:	DC 10-12V / 2A
Power:	2 x 15W
Distortion factor:	1% (1kHz, 1W)
Audio input sensitivity:	500mV/47kΩ
Frequency range:	50 – 20kHz
Dimensions WxHxD	480 x 60 x 60mm

Loudspeaker

Impedance:	40Ω
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Rated capacity:30W

Remote control

Distance:6m

Angle:30 degrees

8. Standard accessories

Remote control1x

User instructions1x

Line cable (3.5mm to 3.5mm) 1x

Optical cable.....1x

Y type DC cable.....1x

Power adapter1x

U shape bracket1x