JBL

RALLYBAR S

21" Bluetooth® Universal Outdoor Vehicle Soundbar with 150Wrms amplifier

Original JBL Pro sound for your next outdoor adventure

JBL RALLYBAR S is a IP66 rated water resistant Bluetooth® Soundbar with 150Wrms amplifier and extraordinary sound experience to UTVs, golf carts, boats and other vehicles built for recreation. Each RALLYBAR S can be used by itself or connected to multiple RALLYBAR S or RALLYBAR S family products (RALLYBAR, RALLYBAR S and RALLYBAR XL) by using its built-in broadcast mode. The innovative mounting kits design (patent pending) offers multiple position combinations on top and back to accommodate a variety of installation requirements. Bluetooth®, USB disk and Aux-in audio players are supported. HI-Resolution Audio for AUX-IN input audio source is available.

Features

- 150Wrms Class-D Amplifier Built-in
- IP66 Rated Water and dust Resistant
- Support Broadcast Mode
- Support Party Mode
- JBL Pro Sound
- Innovative Mounting Kits Design
- Music Remote Control by JBL Click
- Support Bluetooth®, USB Disk and 3.5mm Auxiliary Input Audio Source Play
- Variable AUX-OUT
- 3 Different Gain Settings

Features and Benefits

150Wrms Class-D Amplifier Built-in
The 150Wrms (THD <1%) Class- D amplifier ensures powerful, high quality JBL Original Pro Sound when you take the wheel or helm.

IP66 Rated Water and dust Resistant
IP66 rated water resistant protects soundbar speakers from dust ingress and powerful water jets.

Support Broadcast Mode
Broadcast Mode allows RALLYBAR S to connect to multiple RALLYBAR S or RALLYBAR S family products (RALLYBAR, RALLYBAR S and RALLYBAR XL), allowing each soundbar to play the same audio source.

Support Party Mode
Party Mode provides simultaneous connection of up to two Bluetooth® devices—while playing music from one device at a time.

JBL Pro Sound
With HI-RESOLUTION Audio on wired audio sources, JBL Original Pro sound tuning, and DSP delivers extraordinary sound performance.

Innovative Mounting Kits Design
The innovative mounting kits design (patent pending), offers multiple position combinations on top and back to accommodate a variety of installation requirements.

Music Remote Control by JBL Click
When user's smartphone connected to the JBL RALLYBAR S and a JBL Click Bluetooth controller (sold separately on JBL Website), you can use the JBL Click to control the music from your smartphone including "play/pause", "next track"," volume up/down".

Support Bluetooth®, USB Disk and 3.5mm Auxiliary Input Audio Source Play
RALLYBAR S can detect the audio source automatically according to the source priority definition: USB disk >Bluetooth®> AUX-IN audio source. Higher priority source can break-in Lower priority audio source.

Variable AUX-OUT
3.5mm auxiliary output (2V) can connect with external powered speakers and subwoofers, which can have changes of volume down/volume up/ play or pause according to Soundbar's adjustment. The Line output is covered by a waterproof connector.

3 Different Gain Settings
RALLYBAR S offers 3 different Gain settings when connected by Aux-in audio:2V, 4V, and 6

Technical Specifications

- Transducers: 4x 2.75"(70mm) woofers; 2x 1"(25mm) Tweeters; 2x 7.2"(182.8mm) x3"(76.2mm) Racetrack Passive Radiators
- Output Power : 150WRMS;300W PEAK (IEC60268)
- THD at Rated RMS Power: <1%
- Voltage Range: 9.6-16VDC
- Quiescent Current Draw: <0.9A
- Maximum Current Draw: 25A
- Frequency response: 45Hz-40kHz
- Signal-to-noise Ratio: >80 dB
- Cable type: 12AWG.
- Cable length: 12 Feet (3.66m)
- Bluetooth® Version: 5.3
- Bluetooth® profile: A2DP V1.3, AVRCP V1.6
- Bluetooth® transmitter frequency range: 2400 MHz–2483.5 MHz
- Bluetooth® transmitter power: ≤ 15 dBm (EIRP)
- Aux-In: 2Vrms (0.35Vrms-2Vrms); 4Vrms (0.7Vrms-4Vrms); 6Vrms (1.05Vrms-6Vrms) (3.5 mm connector)
- Aux-Out: 2 Vrms (3.5 mm connector)
- USB format: FAT16, FAT32
- Soundbar Dimension: (L x W x H): 21-5/32" x 5" x 4-5/8" (537.5 x 126.7 x 118mm)
- Soundbar Weight: 11.46 lbs (5.2kg)
- Packaging dimensions (W x H x D): 24" x 9" x 7.6" (611 x 229 x 193mm)
- Gross weight: 17 lbs (7.74 kg)

What's in the box

1x Soundbar
2x Security cables
1x Small Wrench
1x L-Small Allen wrench
1x T-handle hex wrench
2x Straps with Velcro
1x G-Clamp
1x Keychain
1x 12ft (3.66m) power/ground wire harness
2x Rubber top covers
2x Mount cleats
2x Short M8 screws
2x Short M5 screws
2x Long M5 screws
2x M5 screw nuts
4x Flat washers
2x C-Clamps (2")
2x C-Clamps (1.75")
2x Thick rubber strips (for 1.5" pole)
2x Thin rubber strips (for 2" &1.75" pole)
1x Quick start guide
1x Safety sheet &warranty card