



# RALLYBAR XL

35" Bluetooth® Universal Outdoor Vehicle Soundbar with LED lights and 300Wrms amplifier



## Original JBL Pro sound for your next outdoor adventure

JBL RALLYBAR XL is a IP66 rated water resistant Bluetooth® Soundbar with 300Wrms amplifier, extraordinary sound experience and unique dynamic LED lights to UTVs, golf carts, boats and other vehicles built for recreation. Each RALLYBAR XL can be used by itself or connected to multiple RALLYBAR XL or RALLYBAR XL 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

- ▶ Unique Dynamic LED Lights
- ▶ 300Wrms 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



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## Features and Benefits

### Unique Dynamic LED Lights

Lights, color, party! Transform your off-road journey into a rock concert. Pressing the light controls on the bottom panel will Sync your music to dynamic lights patterns

### 300Wrms Class-D Amplifier Built-in

The 300Wrms (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 XL to connect to multiple RALLYBAR XL or RALLYBAR 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 XL 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 XL 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 XL offers 3 different Gain settings when connected by Aux-in audio:2V, 4V, and 6.

## Technical Specifications

- ▶ Transducers: 8x 2.75"(70mm) woofers; 2x 1"(25mm) Tweeters; 4x 7.2" (182.8mm) x3" (76.2mm) Racetrack Passive Radiators
- ▶ Output Power: 300WRMS; 600W PEAK (IEC60268)
- ▶ THD at Rated RMS Power: <1%
- ▶ Voltage Range: 9.6-16VDC
- ▶ Quiescent Current Draw: <0.9A
- ▶ Maximum Current Draw: 40A
- ▶ Frequency response: 45Hz-40kHz
- ▶ Signal-to-noise Ratio: > 80 dB
- ▶ Cable type: 10 AWG.
- ▶ 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): 35-11/32" x 5" x 4-5/8" (897.5 x 126.7 x 118mm)
- ▶ Soundbar Weight: 20.83 lbs (9.45 kg)
- ▶ Packaging dimensions (W x H x D): 38.2" x 9" x 7.6" (971 x 229 x 193mm)
- ▶ Gross weight: 27.5 lbs (12.52 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

