

## RetroSound® Wonderbar® Radio

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The revolutionary new Wonderbar® radio brings modern technology to your classic car that came with a factory installed Wonderbar® radio. Wonderbar® will feature Bluetooth®, iPod® and iPhone® compatibility.

RetroSound®'s Wonderbar® is the most technologically-advanced radio ever made for your classic. The Wonderbar® is SiriusXM-Ready™ and connects to the SiriusXM™ SXV300 Connect Vehicle Tuner (sold separately, subscription required). The SXV300 plugs directly into the Wonderbar® without the need for special adapters or cables. The compact size installs easily and discreetly behind the dash for a fully integrated look.

Wonderbar® is Made-For-iPod®/iPhone®, and also features built-in Bluetooth® connectivity for hands-free phone calls and wireless audio streaming. This radio features a working Wonderbar® -- use the bar to tune up and down on the radio or with SiriusXM and use it to sort through folders on your iPhone® or flash drive. It features a 32,000 color display to customize your radio to your vehicle's interior. Two USB ports for iPod®/iPhone® or MP3/WMA music files plus two standard auxiliary inputs are included. Wonderbar® has a built-in 25 watts x 4 channel power RMS MOSFET amplifier as well as front and rear RCA pre-outs, plus subwoofer output, to add external amplifiers. It mounts seamlessly into your dash, with no additional faceplates or bezels needed.

- **SiriusXM-Ready™ (SXV300 tuner sold separately)**
- 3 months free SiriusXM® “All Access” subscription upon activation\*
- Made-For-iPod®/iPhone®
- Built-in Bluetooth® for hands-free phone operation and wireless streaming

**Note:** Bezels, knobs, faceplates, and replacement parts are non-returnable. If you are not sure as to fitment, please **contact us**.

## SPECIFICATIONS

### FM

Tuning Range (USA, EUR, AUS, JAP, RUS tuning capable) with RDS	87.5-107.9MHz
Antenna Terminal	External Antenna Connector
Usable Sensitivity	12.5 dBf
Selectivity	75 dB @ 400kHz
Signal to Noise Ratio	62 dB (Stereo), 67 dB (mono)
Harmonic Distortion @ 1 kHz	0.8% (stereo), 0.5% (mono)
Separation	32 dB @ 1kHz
Frequency Response	30-16,000 Hz

### AM (EU and US Tuning Capable)

Tuning Range (USA, EUR, AUS, JAP, RUS tuning capable)	530-1710 kHz
Antenna Terminal	External Antenna Connector

### General

Dimensions (radio face & push-buttons only)	3.5"W x 1.5" H x 1.05" D
Dimensions (radio body)	3.96"W x 1.98"H x 4.30"D
Power Requirements	10.5-14.4 volts
Current Consumption (during operation)	Max. 15A
Current Consumption (car off)	<3.5 mA
Output Power (@ 14.4 volts @ 4 ohm @ 1% THD)	25x4 watts RMS 45x4 watts Max Power
Output Impedance	4
Low Level Output (4 channels)	2.85 volts
AUX 1 Input	>300 mV / 6 kΩ
AUX 2 Input	>300 mV / 6 kΩ
USB 1 Input	5V (USB female input)
USB 2 Input	5V (USB female input)