



# 12W7-3

Free Air Resonance (F<sub>as</sub>): 27.2 Hz  
 Electrical "Q" (Q<sub>es</sub>): 0.514  
 Mechanical "Q" (Q<sub>ms</sub>): 7.807  
 Total Speaker "Q" (Q<sub>ts</sub>): 0.462  
 Equivalent Compliance (V<sub>as</sub>): 2.33 cu. ft. (66.0 ltr)  
 One-Way, Linear Excursion (X<sub>max</sub>): 1.75 in. (44 mm)  
 Thermal Power Handling (P<sub>th</sub>): 1000 Watts Continuous  
 Reference Efficiency (η<sub>ref</sub>): 0.249 %  
 Efficiency (SPL @ 1W/1m): 86.2 dB  
 D.C. Resistance (R<sub>e</sub>): 2.470 Ω  
 Effective Piston Area (S<sub>d</sub>): 84 sq. in. (5384.2 sq. cm)  
 Nominal Impedance (Z<sub>nom</sub>): 8 Ω

\* These specifications are derived via one-way voice coil inductance method with no correction factors applied.



## RECOMMENDED CONTINUOUS (RMS) POWER RANGE FOR ONE SUBWOOFER DRIVER:



## Amplifier Recommendation: 1000/1v2 (pictured), HD750/1, 500/1v2 or G-MAX

**JBL Audio: 1000/1v2:**  
 These settings are intended as a "baseline" for tuning your system. Depending on your vehicle and your preferences, some variation in the crossover and bass control settings may be necessary for optimum performance. (See settings on page 10 for 500/1v2.)

### Bass EQ:

Generally not necessary in W7 applications (we recommend defaulting it by switching the "Bass EQ" switch to "OFF"). May be used with Remote Bass Control to provide some user-controllable broad-bass boost. When used in this manner, set "Q" to "1.8", set "Center Freq." to "43" Hz. "Boost" is defaulted by connection of Remote Bass Control.

### Infra-sonic Filter:

Turn "OFF" for Sealed Enclosure.  
 Turn "On" for Ported Enclosure and set the knob to "23" Hz.

### Input Sensitivity Controls:

Proper adjustment of these controls is critical! For virtually all aftermarket head units, set "Input Voltage" to "Low". See "Input Sensitivity Setting Guide" on pg. 14 for precise setting instructions.

### Dual Mono-Speaker Output Connections:

Connect wire directly to "+" and "-" "Subwoofer Output" connections and to the W7.



### Remote Bass Port:

Permits connection of an optional remote bass boost controller (RBC-1), giving you control over the boost of the parametric EQ from the front of the vehicle. The RBC-1 controller is sold separately.

### Amp Low-Pass Filter:

Set "Mode/Stage" switch to "24dB". Set "Filter Freq. (Hz)" knob to "80". Lower settings are likely to result in a poor transition between the upper response of the W7 and the lower response of the mid-bass speakers.

### Amplifier Inputs:

Connect RCA-type cables from the head unit (or processor) to these two jacks. Use both jacks (with a Y-adaptor if necessary).

### Output Polarity:

Carefully listen to the sub-bass to mid-bass transition with music that has strong mid-bass content. Select the switch position which gives the smoothest, most natural mid-bass response. If using multiple 1000/1's on multiple subwoofers, make sure this switch is set to the same position on all amplifiers.

- = position of knob
- = position of switch
- = switch with two possible positions
- = setting will vary (see sidebar)

# Jl Audio W7 Owners Manual

**Helming**



## Jl Audio W7 Owners Manual:

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