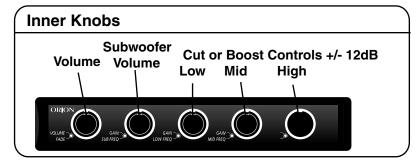
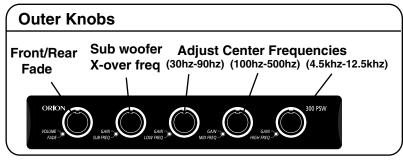
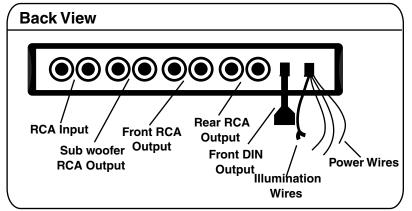


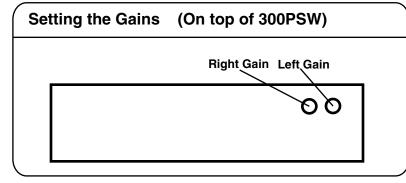
Technical Brief: Revised Manual 300 PSW in-dash pre-amplifer / equalizer











Description

The 300PSW is a 1/2 din preamplifier and 3 band parametric equalizer with a fader control and seperate subwoofer output. It has an RCA input and can be run off of phantom power through the din cable or can be wired directly. The Subwoofer output has level and crossover frequency adjustments.

Technical Information

- -Main Volume control effects all outputs
- -Subwoofer volume effects volume of sub out only.
- -For the Three EQ Controls, the outer knobs offer frequency adjustments and inner knobs offer +/- 12dB of boost/cut.
- -The gain controls on the top of the PSW adjust the input sensitivity.

Specifications	
Input Voltage	Up to 3v RMS
Output Voltage	Up to 9V RMS
Sub Woofer Crossover Frequencies	35Hz to 200Hz
Sub Woofer Crossover Slope	12dB per Octave
Low Frequency EQ Band	35Hz to 90Hz
Mid Frequency EQ Band	100Hz to 500Hz
High Frequency EQ Band	4.5kHz to 12.5kHz
Boost/Cut on EQ Bands	+/- 12dB
Signal to Noise	98dB
THD	0.03%
Stereo separation	80dB
Input Impedance	10Kohms
Output Impedance	100ohms
Dimensions	7" Wide
	1" High
(4 3/4" Deep