



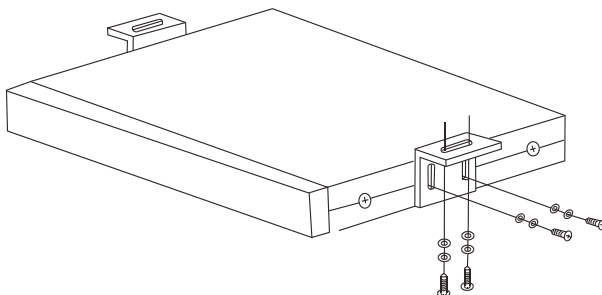
User Manual



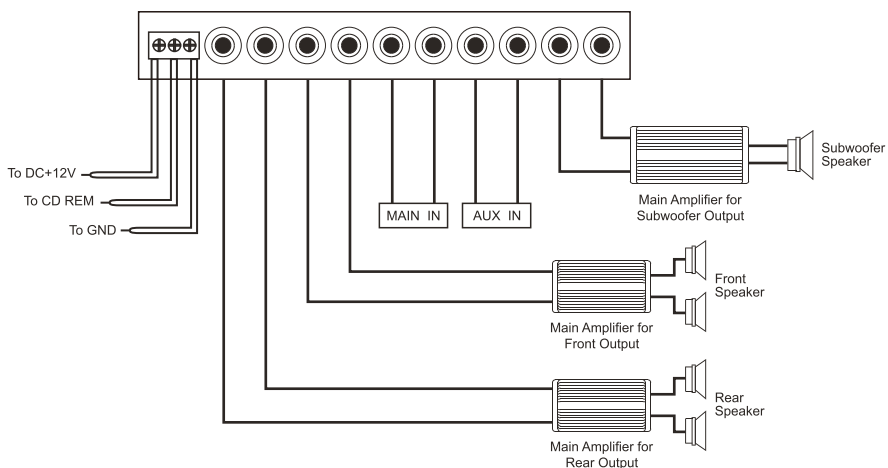
SPEQ7

MECHANICAL INSTALLATION

1. Select the desired location to mount unit under the dash board.
2. Fix the mounting bracket underdash or hump with (4) screw. Be careful when drilling so as not to damage existing wiring under the dash board.
3. Mount unit to the mounting bracket with (4) screw.



WIRING DIAGRAM



SPECIFICATIONS

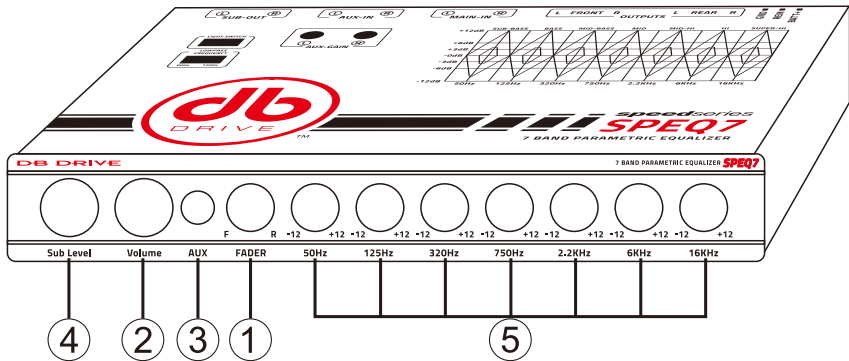
SPEQ7

Power Supply	11-15 VDC Negative Ground
Max Output Voltage	7V RMS
Pre Graphic Frequency	50Hz, 125Hz, 320Hz, 750Hz, 2.2KHz, 6KHz, 16KHz
Equalization Range	+12dB
Subwoofer Frequency	60Hz/120Hz
Input Impedance	10K Ohms
S/N Ratio	90dB
T.H.D.	0.03%
Channel Separation	70dB
Frequency Response	10Hz-60KHz

OPERATION

1. When the MAIN IN or AUX IN connected to this unit is turned ON, the unit turns ON and the indicator lights up.
2. With the 4 speaker system, use the fader control to adjust the sound balance between the front and rear speakers.
3. Rotate the graphic equalizer controls to obtain the preferred sound quality.
4. Use the subwoofer output level control on the front to adjust the sound level heard from the subwoofer

MECHANICAL INSTALLATION



1. FADER CONTROL

This control adjust the volume between the front and rear in 4 speakers system.

2. VOLUME CONTROL

This control adjust the output level.

3. AUX IN

When "AUX" input, "AUX IN" will be failure.

4. SUBWOOFER VOLUME

Control the subwoofer volume.

5. PARAMETRIC EQUALIZER CONTROLS

Control the frequency response of the Booster or cut with the four tone controls each 50Hz, 125Hz, 320Hz, 750Hz, 2.2KHz, 6KHz, 16KHz.

FEATURES

SPEQ7

1. Active gain Equalizer with adjustable input sensitivity.
2. Master volume control with up to 7 volta RMS of output.
3. Individual left and right sensitivity controls.
4. Seven band parametric equalizer with 12dB Boost/cut.
5. Specific bandwidth for each band plus high requency shelving.
6. On-board 30V bipolar switching power supply.
7. Subwoofer level control.
8. Subwoofer frequency adjustable.
9. Input CD select switch.
- 10.Night Illumination design.