Congratulations

On your new purchase of a Phantom 800 off-road amplified speaker system. It has been designed, engineered and manufactured to bring you the highest level of performance and quality, for years of listening pleasure.

Thank you
For making Boss Audio Systems your choice for motorcycle audio entertainment.

Please read through these instructions carefully so you will know how to operate your speaker properly. After you have finished reading this instructions, keep this document in a safe place for future reference.
Contents

Phantom 800 speakers w/clamps .......................... 2 pcs
Mounting inserts:
1” diameter (installed) .............................. 4 pcs
1.25” diameter ....................................... 4 pcs
1.5” diameter ....................................... 4 pcs
5mm Hex wrench ................................... 1 pc
6mm Hex wrench ................................... 1 pc

Features

Your new Phantom 800 speakers feature the following:

- 3.5mm audio input
- Adjustable speaker clamps
- Weatherproof volume control
- Weatherproof speakers
- Bluetooth audio streaming
- Built-in class D amplifier

Specifications

THD: ...................................................... < 0.1%
S / N: ...................................................... > 75 dB
Channel separation: .................................. > 50 dB
Frequency response: .............................. 50Hz - 20 KHz
Input sensitivity: .................................... Max 400 mv
Speaker wires: ...................................... 3.3’
Volume control wires: .............................. 4.9’
Audio input cable: .................................. 0.8’
Power cable: ........................................ 3.3’
Mounting diameter: ................................. 1”, 1.25”, 1.5” only
Dimensions: HxDxW ................................. 11.46” x 6.38” x 4.77”
Unit weight: .......................................... 5.22lbs / 2.37 kg

Specification subject to change without notice.

Trouble shooting

<table>
<thead>
<tr>
<th>SYMPTOM</th>
<th>SOLUTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>No sound</td>
<td>Unit or Device is MUTED</td>
</tr>
<tr>
<td>Audio is distorted</td>
<td>Bluetooth is out of range</td>
</tr>
<tr>
<td>No Power-on tone</td>
<td>Check fuse or wiring</td>
</tr>
<tr>
<td>Bluetooth not connecting</td>
<td>Switch off power for 10 secs</td>
</tr>
</tbody>
</table>
**Wiring**

1. Be sure to run the wiring securely and far away from any moving components.
2. Connect the power cable to the power source. You will need to connect the 12V red wire to a fused 5A (not included) switched power source.
3. Use the 3.5mm stereo jack to connect to your source of music (MP3 player, mobile device, etc.).
4. Use your player device and wired remote volume controller to control the volume.

**Installation / Mounting**

1. Adjust the direction of the speaker and screw the bracket to the bottom of the speaker.
2. Select the rubber inserts that fit your mounting bar and place them into the brackets.
3. Find a safe, ideal mounting location and fit the brackets over the chosen bars.
4. Fasten the mounting screws after you review the safety of the mounting location.

**Bluetooth Connection**

1. Go into the Settings Menu of your mobile device.
2. Enter the Bluetooth menu.
3. Search for and select “Boss Audio Phantom” from the available devices.
4. If prompted, enter passcode “0000”.

**Reminder**

- The components and wiring should not be installed around any moving parts, keep away from ignition parts, fuel lines, or any hot exhaust components.
- Speakers should not be installed where they might inhibit safety features on the vehicle (i.e. lights, horns, brake levers, etc.).
Phantom 800 Motorcycle / UTV Amplified Speakers

To Battery (fuse wire, 5A)

Vehicle Ignition Wire
Fused (12V)

Chassis Ground

Left Speaker

Right Speaker

CONTROL

AUX IN

WHITE/BLACK

WHITE

POWER (RED)

GROUND (BLACK)

FUSE (5A)