

N3C - Chrome N3B - Black

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3.5" motorcycle / ATU handlebar speakers USER MANUAL



## INTRODUCTION

Thank you for choosing NOAM N3 speakers. We invested a lot of thought, time and effort into the creation of these speakers. all while great sound and ease of use are on our mind to lead the way.

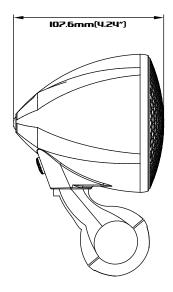
Your N3 speakers went through Three rounds Of QC before being packed. If and at any given time, you have any questions Or concerns, please feel free to contact us at: sales@noamaudio.com

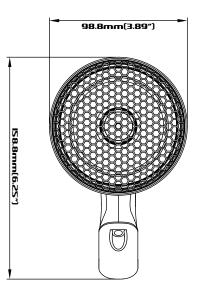
Enjoy Your Ride!

# **SUPPLIED HARDWARE/PARTS**

- . 1 pair N3 speakers
- . 1 pair 16mm M8 Allen head screw
- . 2 pair 14mm M5 Allen head screw
- . 2 pair of each 7/8 & 1" rubber inserts

# DIMENSIONS





## **FEATURES**

| MODEL<br>N3B<br>N3C   |  | POWER HANDLING<br>100W/50W Power Handling<br>100W/50W Power Handling             |
|---|--|--|
| Power Rating:<br>Sensitivity:<br>MidBass:   |  | 100 W MAX / 50 W RMS<br>90 dB @ 1W/1M<br>3.5" Water-Proof Full-<br>Range Speaker |
| Nominal Impedance:<br>Mounting Dimensions(enclosure):<br>Length:<br>Width:<br>Height: |  | 4 ohm<br>107.6mm(4.24")<br>98.8mm(3.89")<br>158.8mm(6.25")                       |

### **INSTALLATION CONSIDERATIONS**

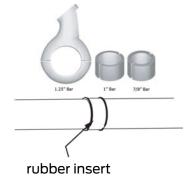
- 1. Be sure to carefully read and understand the instructions before attempting to install these speakers.
- 2. For safety, disconnect the negative battery terminal from the battery prior to beginning the installation.
- 3. For easier assembly, we suggest you have all your tools handy: drill, Allen wrench set, crimps, soldering iron, wire strippers, heat-shrink, etc.
- 4. Use high quality, waterproof connectors for a reliable installation and to minimize signal or power loss.
- 5. Think before you drill! Be careful not to cut or drill into gas tanks, fuel lines, brake or hydraulic lines, vacuum lines or electrical wiring when working on any vehicle. If installing in a boat, take care not to cut or drill through the main hull.
- 6. If possible, do not run wires near fuel lines or power. Running the wires inside the hull area provides the best protection.
- 7. Avoid running wires over or through sharp edges. Use rubber of plastic grommets to protect any wires routed through metal especially the tower.
- 8. Make sure the mounting clamps are tight before leaving the dock or cruising off-road.

### MOUNTING

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Step 1: Choose the correct rubber insert's size for your handlebar and place it around the handlebar.

note: 1.25" handlebar doesn't require any rubber inserts for installation.

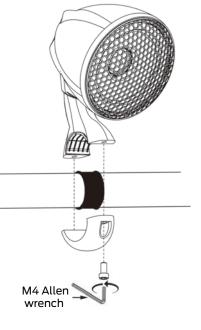


Best practice: Make sure you screw each side's M5 screw evenly.



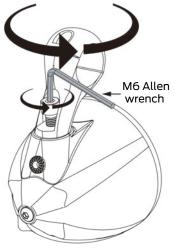
360° Clamp Rotation

Step 2: place the speaker's bracket over the rubber insert/handlebar. Using a M4 Allen wrench, screw the two M5 screws.



#### Speaker Rotation: Using

a M6 Allen wrench, loosen the M8 screw and adjust the right angle of your speaker. Best practice: direct the speaker towards your helmet.

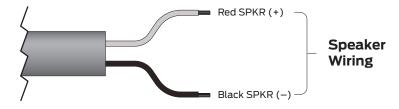


## **SPEAKER WIRING CONFIGURATION**

#### Speaker Wiring:

The N3 has long wiring, well protected in a wiring sleeve. - You can cut the wiring to a desired length for a clean installation. But, make sure to do so only after you finished installing your entire audio system, including its amplifier.

- Connect the speaker wires to your amplifier ensuring correct polarity; Red to positive and Black to negative.



#### Running your N3 wiring:

Run the N3's wires along and attached the Bike's cage/body all the way to the amplifier's location. Use cable ties to ensure it will be kept away from sharp edges to avoid the possibility of getting pinched by moving mechanisms. ...to ensure it is away...

### Importnt featurs of the N3

#### Please read before first use

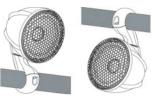
#### Handlebar Fitment:

Your N3 speakers can be mounted on 7/8", 1" & 1.25" handlebars. Inside the N3 package are two rubber inserts: For 7/8" handlebar, use the thicker rubber insert. For 1" handlebar, use the thinner rubber insert. For 1.25" handlebar, no rubber insert is required. simply mount the bracket directly on your handlebar.



#### Choosing the right angle:

The N3 speakers can be mounted in various angles. The M8 screw found on the bottom of the speaker can be loosened to allow full rotation of the speaker. (see page 5) The bracket itself can also be rotated around the handlebar, allowing you to mount the speaker above or underneath the handlebar.



#### Replacing the speaker:

If, for any reason, you need to replace your speaker, you can easily do it. on the back of your N3 speaker you will find a M6 Allen screw. using a M4 Allen wrench, unscrew this screw. You can now take off your speaker and replace it with new one.

For spare parts, contact us at: sales@noamaudio.com

