

Congratulations on your choice of a MBQuart Subwoofer.

This "Quick Start" Installation guide is meant to help you complete a basic installation. For more detailed information on system setting, speaker and subwoofer configuration, and full specifications by model, visit our website at mbquart.com



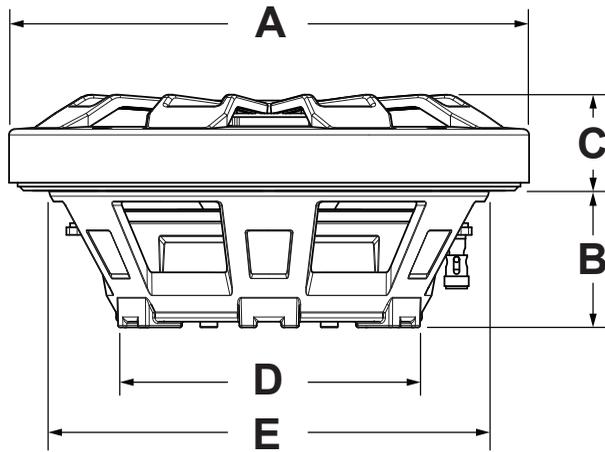
CAUTION



Always consider consulting a professional audio installer before installing new speakers. Many manufacturers locate speakers behind interior panels that require special tools to remove. Be careful and take your time.

If you are using the speaker wire supplied with your new speakers make sure that you run the speaker wires only through safe areas. Do not let speaker wire make contact with metal edges or hot engine components.

Woofers Dimensions



	A	B	C	D	E
NPW-254	10.79"(274)	2.91"(74)	1.97"(50)	6.65"(169)	9.09"(231)

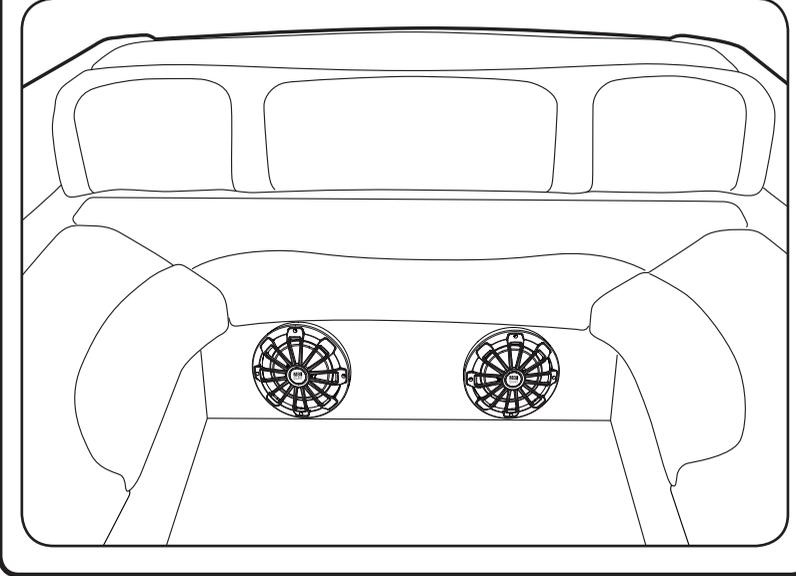
Before you start

It's a good idea to confirm that you have purchased the correct size speakers to fit your application. If you have any reservations about being able to complete the installation yourself, we recommend contacting a professional.

Woofers Mounting Location

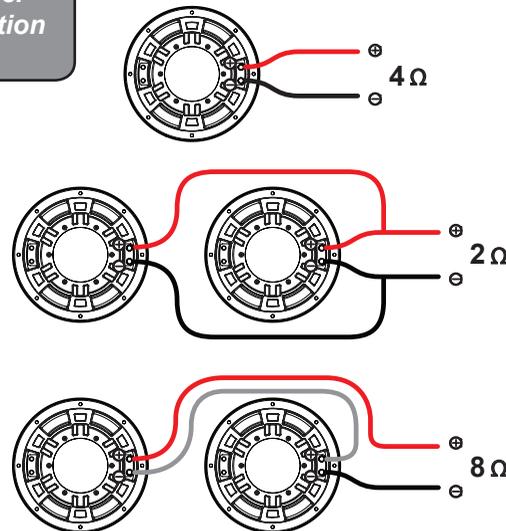
Choose a suitable mounting location

If you are replacing an older or inferior woofer, the location is chosen for you. Make sure the woofer fits properly in the hole for the old woofer. If you are creating your own new location, you must be careful to verify that there is sufficient depth to mount the woofer.



Wiring

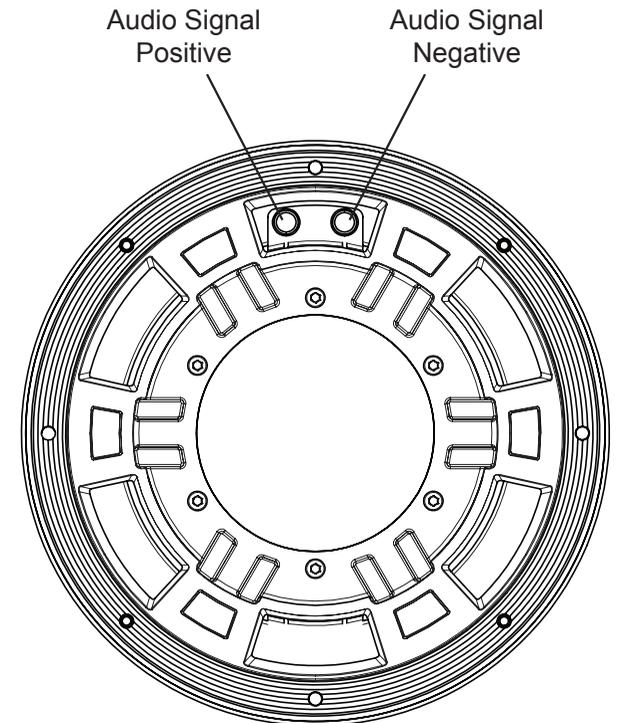
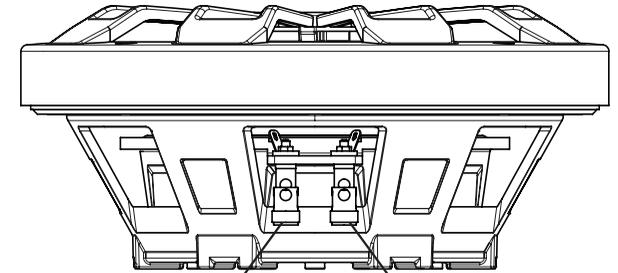
Choose the proper wiring configuration



Wiring

Route signal wires

Carefully select a route for the audio signal wires. If using existing speaker wires, confirm that the wire is in good shape and not shorted.

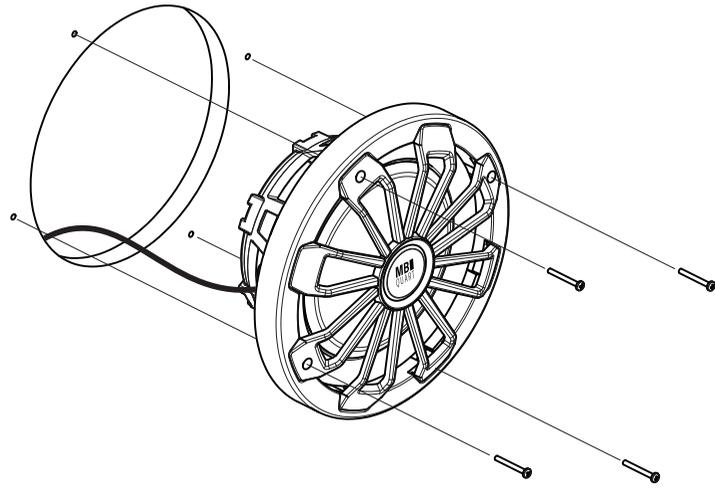


Woofer installation

Confirm fit and mount speaker

Once you are sure the speaker fits and has adequate clearance, connect the positive and negative wires to the proper terminals.

The NPW subwoofer comes with three different grill colors to match your application. Select the color of your choice and secure it using the 4 screws provided.



T/S Parameters

Fs: 31.46 Hz	Mms: 192.16g	Vd: 0.285 L	BL: 11.04 Tm
Qms: 4.48	Xmax: 8.65mm	Qes: 1.07	QTS: 0.86
Vas: 20.64L	Dia: 205mm	Re: 3.34 Ohms	no: 0.058%
Cms: 133.45 um/N	Sd: 0.033 sq.m	NomZ: 4.116 Ohms	1W/1M: 82 dB



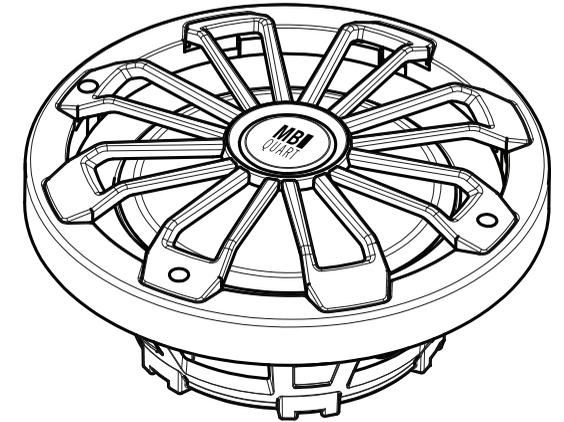
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Quick Start Installation Guide



WARRANTY

Maxxsonics USA Inc. warrants this product, to the original consumer purchaser, to be free from defects in material and workmanship for a period of one (1) year from the date of purchase. Maxxsonics USA Inc. will, at its discretion, repair or replace defective products during the warranty period. Components that prove to be defective in materials and workmanship under proper installation and use must be returned to the original authorized Maxxsonics USA Inc. retailer from where it was purchased. A photocopy of the original receipt must accompany the product being returned. The costs associated with removal, re-installation and freight are not the responsibility of Maxxsonics USA Inc. This warranty is limited to defective parts and specifically excludes any incidental or consequential damages connected therewith. To view the full warranty, please visit the website.

MB Quart products are designed and engineered in the USA by

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MBQ NPW wfr QSG 01 - rev1

NPW-254