MBQUART

MAXXSONICS USA, INC 1290 Ensell Road Lake Zurich, Illinois 60047 USA E-Mail: info@maxxsonics.com Website: www.maxsonics.com www.mbquartusa.com



REFERENCE SUBWOOFER

Installation Manual Einbauanleitung Directiones de installation Instrucciones de instalación Istruzioni di montaggio Инструкция по установке

Congratulations!

With the purchase of a MB QUART car hi-fi loudspeaker set, you have purchased a technically sophisticated, high-quality product. MB QUART feels confident that you will enjoy your new Subwoofer System. Should you have any questions about this system or any other MB QUART products, please feel free to send us an email to info@maxxsonics.com.

If you are not having the installation carried out by a specialist workshop, please read the following installation instructions carefully.

HerzlichenGlückwunsch!

Mit dem Kauf eines Car-HiFi Lautsprechersets aus dem Hause MB QUART haben Sie sich für ein technisch und qualitativ hochwertiges Produkt entschieden. MB QUART wünscht Ihnen viel Spaß mit Ihrem Subwoofer System. Sollten Sie Fragen zu diesem Subwoofer oder anderen MB QUART Produkten haben, freuen wir uns über eine E-Mail an info@maxxsonics.com.

Wenn Sie den Einbau nicht durch eine Fachwerkstatt vornehmen lassen, lesen Sie bitte nachstehende Einbauhinweise sorgfältig durch.

Félicitations!

Vous venez d'acquérir en achetant un lot de haut-parleurs hi-fi pour voitures de la maison MB QUART un produit de grande valeur sur le plan technique et qualitatif. MB QUART vous souhaite beaucoup de plaisir avec votre système de boumeurs. Si vous avez des questions concernant ce haut-parleur ou l'un des autres produits de la maison MB QUART, veuillez nous écrire à l'adresse info@maxxsonics.com.

Si vous préférez vous charger vous-même du montage au lieu d'en laisser le soin à un atelier spécialisé, veuillez lire soigneusement la notice d'installation et de montage ci-dessous.

¡Enhorabuena!

Con la compra de un set de altavoces Car-HiFi de MB QUART, ha adquirido usted un producto de alta calidad técnica. MB QUART le desea que disfrute de su sistema Subwoofer. Si desea hacer alguna consulta sobre este altavoz u otro producto MB QUART puede ponerse en contacto con nosotros por correo info@maxxsonics.com.

Si no encarga el montaje a un taller especializado, lea atentamente las instrucciones de montaje siguientes.

Congratulazioni!

Acquistando un'altoparlante Hi-Fi Car MB QUART avete scelto un prodotto di massimo livello tecnologico e qualitativo. MB QUART Vi augura un buon ascolto con il Vostro, nuovo, sistema Subwoofer. Nel caso Lei abbia ancora delle domande in merito a questo altoparlante oppure ad altri prodotti realizzati dalla MB QUART, saremo ben lieti di poter rispondere a una Sua email inviata al seguente indirizzo info@maxxsonics.com.

Nel caso in cui non incarichiate dell'installazione un'officina specializzata, vi preghiamo di leggere attentamente le seguenti note di installazione.

Примите наши сердечные поздравления!

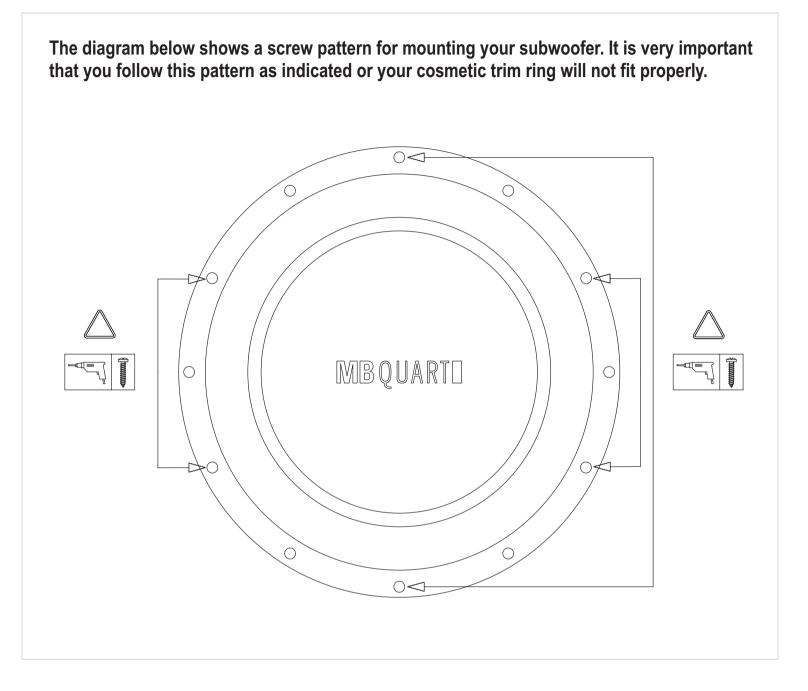
Купив комплект автомобильных громкоговорителей категории Hi-Fi фирмы MB QUART Вы выбрали высококачественное в техническом отношении изделие. Фирма MB QUART желает Вам приятного времяпровождения с Вашей системой Subwoofer. Если у Вас появятся вопросы по этой системе или по другим изделиям фирмы MB QUART, будем рады получить от Вас письмо по электронной почте info@maxxsonics.com.

Если Вы не собираетесь приглашать для выполнения монтажа представителя специализированного предприятия, внимательно прочитайте помещённую ниже инструкцию по сборке.

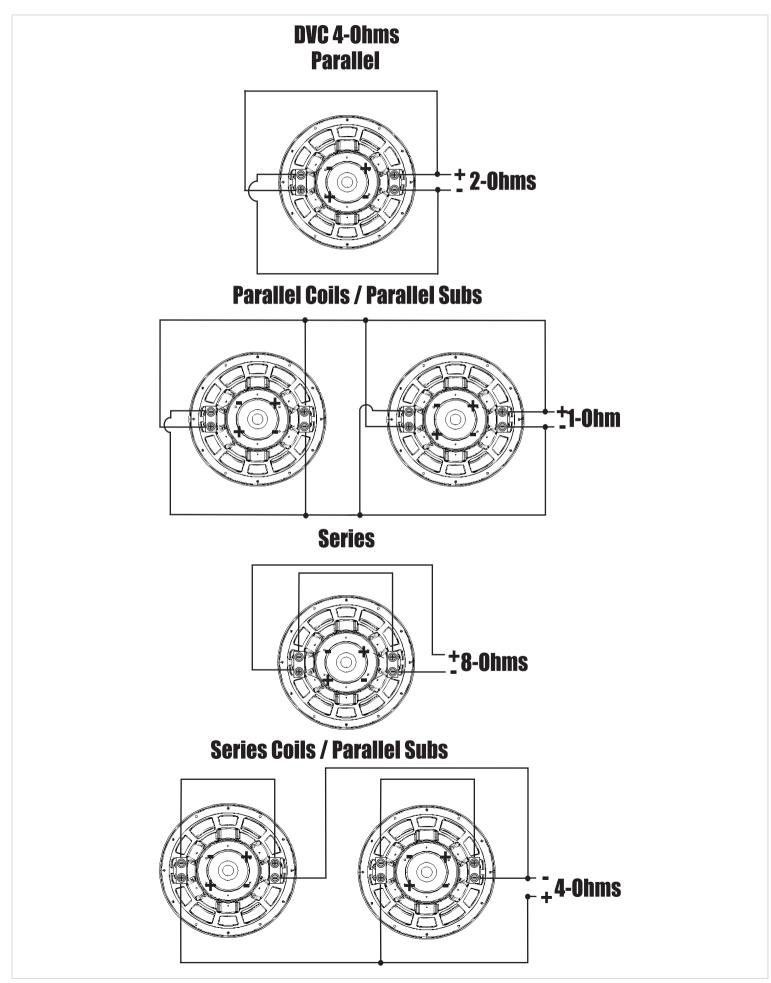
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RLP254 / RLP304

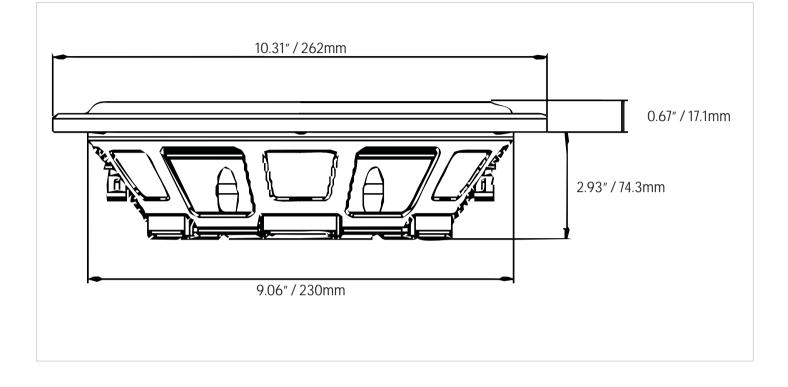












TECHNICAL DATA	NICAL DATA TECHNISCHE DATEN		CARACTÉRISTIQUES TECHNIQUES		
Power Rating: Impedance: Sensitivity: Frequency Response:	300-600 W DVC 4 ohms 82 dB (1W/1m) 25-160 Hz	Belastbarkeit: Impedanz: Empfindlichkeit: Übertragungsbereich:	300-600 W DVC 4 ohms 82 dB (1W/1m) 25-160 Hz	Puissance: Impédance: Rendement: Bande passante:	300-600 W DVC 4 ohmios 82 dB (1W/1m) 25-160 Hz
<u>COMPRISING:</u> 1 woofer	20.5 cm / 10"	<u>BESTÜCKUNG:</u> 1 woofer	20.5 cm / 10"	<u>EOUIPEMENT:</u> 1 woofer	20.5 cm / 10
DATOS TÉCNICOS		DATI TECNICI		Технические Данные	
Carga admisible: Impedancia: Potencia de servicio: Campo de transmisión:	300-600 W DVC 4 ohmios 82 dB (1W/1m) 25-160 Hz	Potenza: Impedenza: Sensibilità: Risposta in frequenza:	300-600 W DVC 4 ohmios 82 dB (1W/1m) 25-160 Hz	Нагрузочная способность: Импеданс: Рабочая мощность: Диапазон передачи:	300-600 В DVC 4 ом 82 дБ (1Вт/1м 25-160 Ги
		DOTAZIONE:		Оснащение:	

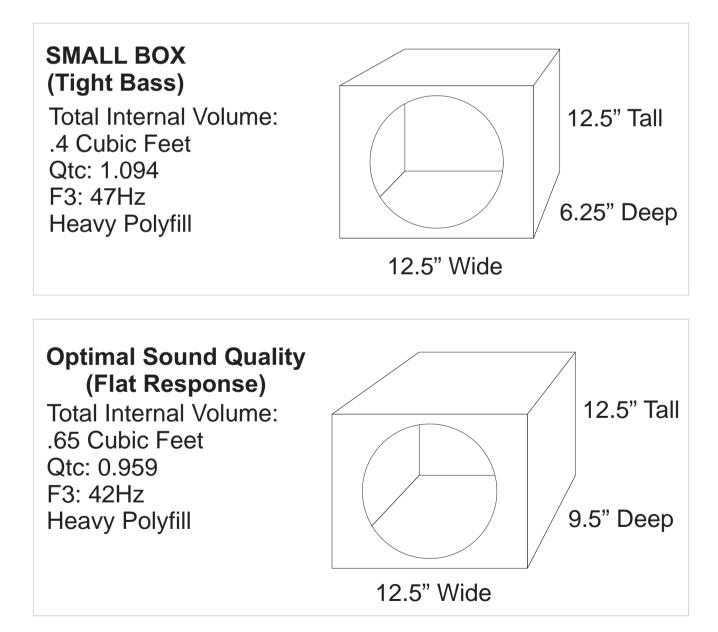
Subject to technical changes · Technische Änderungen vorbehalten · Sous réserve de modifications techniques · Ci si riservano modifiche tecniche Reservados los cambios técnicos · Производитель оставит за собой право на технические изменения



T/S PARAMETERS					
Fs: 33.95 Hz	Mms: 130.81 g	Vd: 0.294 liters	BL: 14.137 Tm		
Qms: 5.44	Xmax: 8.65 mm	Qes: 0.963	QTS: 0.819		
Vas: 27.55 liters	Dia: 208 mm	Re: 6.9 ohms	no: 0.108 %		
Cms: 168.01 um/N	Sd: 0.034 sq.m	NomZ: 8.28 ohms	1W/1M: 82.4 dB		
	<i>.</i>				

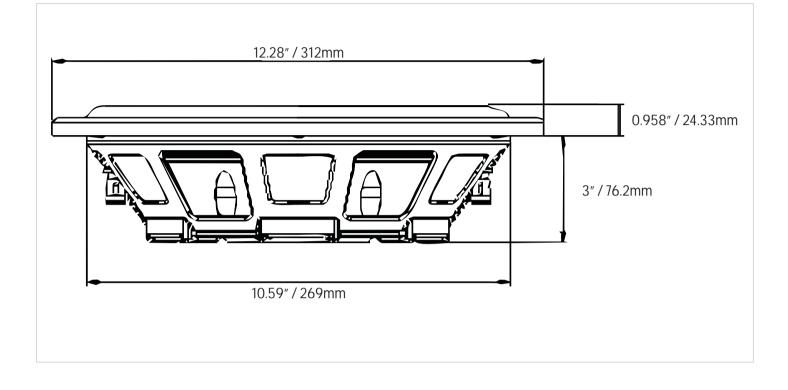
(coils in series)

RECOMMENDED ENCLOSURE (SEALED)



* Boxes have been designed using 1/2" MDF. Dimensions can be changed as long as recommended volumes remain the same. Subwoofer Displacement is .06 Cubic Feet





TECHNICAL DATA	HNICAL DATA TECHNISCHE DATEN			CARACTÉRISTIQUES TECHNIQUES	
Power Rating: Impedance: Sensitivity: Frequency Response:	300-600 W DVC 4 ohms 86 dB (1W/1m) 25-160 Hz	Belastbarkeit: Impedanz: Empfindlichkeit: Übertragungsbereich:	300-600 W DVC 4 ohms 86 dB (1W/1m) 25-160 Hz	Puissance: Impédance: Rendement: Bande passante:	300-600 V DVC 4 ohmio: 86 dB (1W/1m 25-160 H;
<u>COMPRISING:</u> 1 woofer	30.48 cm/ 12"	<u>BESTÜCKUNG:</u> 1 woofer	30.48 cm/ 12"	<u>EQUIPEMENT:</u> 1 woofer	30.48 cm/ 12
DATOS TÉCNICOS		DATI TECNICI		Технические Данные	
Carga admisible: Impedancia: Potencia de servício: Campo de transmisión:	300-600 W DVC 4 ohmios 86dB (1W/1m) 25-160 Hz	Potenza: Impedenza: Sensibilità: Risposta in frequenza:	300-600 W DVC 4 ohmios 86 dB (1W/1m) 25-160 Hz	Нагрузочная способность: Импеданс: Рабочая мощность: Диапазон передачи:	300-600 В DVC 4 о 86дБ (1Вт/1м 25-160Г
EQUIPAMIENTO:		DOTAZIONE:		Оснащение:	
1 woofer	30.48 cm/ 12"	1 woofer	30.48 cm/12"	1 woofer	30.48 cm/ 12

Subject to technical changes · Technische Änderungen vorbehalten · Sous réserve de modifications techniques · Ci si riservano modifiche tecniche Reservados los cambios técnicos · Производитель оставит за собой право на технические изменения

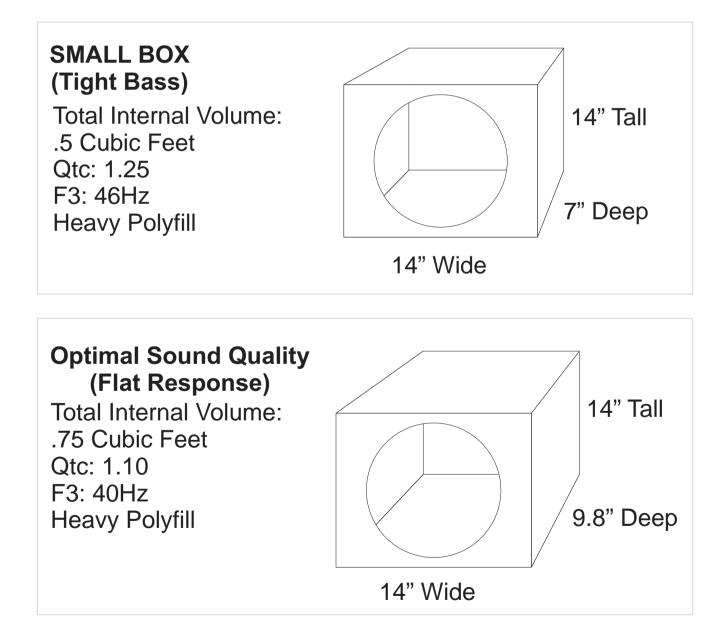
RLP304



T/S PARAMETERS					
Fs: 29.13 Hz	Mms: 174.42 g	Vd: 0.424 liters	BL: 15.38 Tm		
Qms: 6.928	Xmax: 9 mm	Qes: 0.952	QTS: 0.837		
Vas: 53.98 liters	Dia: 245 mm	Re: 7.05 ohms	no: 0.135 %		
Cms: 171 um/N	Sd: 0.047 sq.m	NomZ: 8.46 ohms	1W/1M: 86 dB		
	/ 11 /				

(coils in series)

RECOMMENDED ENCLOSURE (SEALED)



* Boxes have been designed using 3/4" MDF. Dimensions can be changed as long as recommended volumes remain the same. Subwoofer Displacement is .078 Cubic Feet

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Maxxsonics Limited Warranty

As the manufacturer of Maxxsonics, Autotek, Crunch, MB Quart and Hifonics car audio products, Maxxsonics USA Inc. Warrants to the original consumer purchaser the amplifier to be free from defects in material and workmanship for one (1) Year from date of purchase.

All other parts and accessories of the system are warrantied to be free from defects in material and workmanship for one (1) year from date of purchase. Maxsonics will repair or replace at it's option and free of charge during the warranty period, any system component that proves defective in materials and workmanship under normal installation, use and service provided that the product is returned to the authorized Maxsonics dealer from where it was purchased. A photo copy of the original receipt must accompany the product being returned.

Valid purchase receipts will contain the name and address of the authorized reseller.

Any damage to the product as a result of misuse, abuse, accident, incorrect wiring, improper installation, alteration of date code or bar code labels, revolution, natural disaster, or any sneaky stuff because someone messed up, repair or alteration out side of our factory or authorized service centers and any thing else you have done that you should not have done is not covered.

This warranty is limited to defective parts and specifically excludes any incidental or consequential damages connected therewith. This warranty is not to be construed as an insurance policy.

Warranty on installation labor, removal, re-installation and freight charges are not the responsibility of Maxxsonics USA Inc.

Warranty products damaged as a result of insufficient or improper packing materials are not covered by this limited warranty and such damaged product will be returned "as is" at the expense of the owner.

RLP254 / RLP304