



BLAUPUNKT MPS 2300F Velocity Power Full Range Speaker Instruction Manual

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VELOCITY POWER
FULL RANGE SPEAKER
MPS 2300F



Enjoy it.
Operating and Installation Instructions

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INTRODUCTION

Proper system planning is vital in order to maximize the device's performance and road safety. Plan your installation carefully to avoid compromising the performance reliability of the system. Consult an authorized Blaupunkt dealer for installation or reparation. Read the manual carefully before operating the device for the first time.

Safety Notes

Ensure to follow below safety notes during installation and wiring connection: –

- Disconnect the negative terminal of the battery. Refer to the safety notes of the vehicle manufacturer.
- Ensure the positions of the holes are nowhere near the vehicle component to avoid any damage during drilling.
- Ensure the cross-section of the cable is no less than 2.5mm² if the positive and negative cables are too long.
- Incorrect installation may result in a malfunction of the device or the car sound system. Installation and Connection Instructions
- Select a dry and well-ventilated location to install the device.
- The device must not be installed in overly exposed locations such as on the rear shelf, rear seat, etc.
- The installation location must be suitable for screw holes and have stable ground support.

Disclaimer

In no event shall Blaupunkt be liable for any direct, indirect, punitive, incidental, special consequential damages to property or life and whatsoever arising out of or connected with the use or misuse of our products.

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Voltage Supply

- Use the supplied power extension cable to connect to the positive battery terminal.
- Firmly and carefully connect the ground lead to a bare metal point on the vehicle chassis.
- The control of the device should be a two-channel control, either via the preamplifier output of the car sound system.
- A control solely via the right or left channel is also possible since the low-frequency portion of the music is generally identical on both channels.

Recycling and Disposal



Do not dispose of your old unit in the household trash!

Use the return and collection systems available to dispose of the old device.

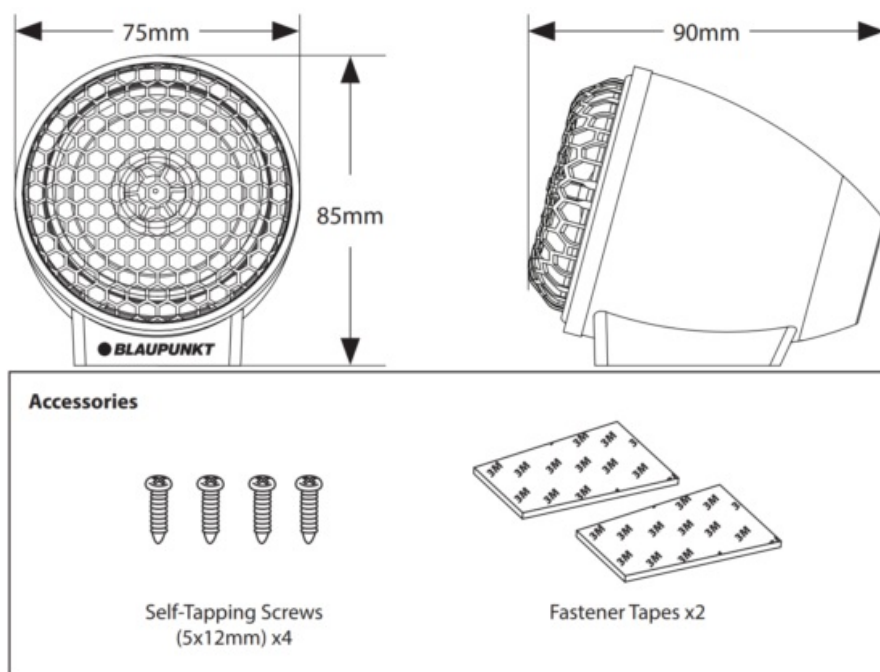


This manual may be updated from time to time without any notice.

SPECIFICATION

Pair of 2.8" full-range speakers with cloth edge paper cone including mounting hardware

- Max. Power Handling: 90W
- Normal Output Power (RMS): 30W
- Voice Coil: 25.5mm
- Tweeter Size: 13.28mm
- Impedance: 4 ohms
- Frequency Response : 230Hz – 20,000Hz
- Sensitivity: 82±2dB
- Surround: Santoprene

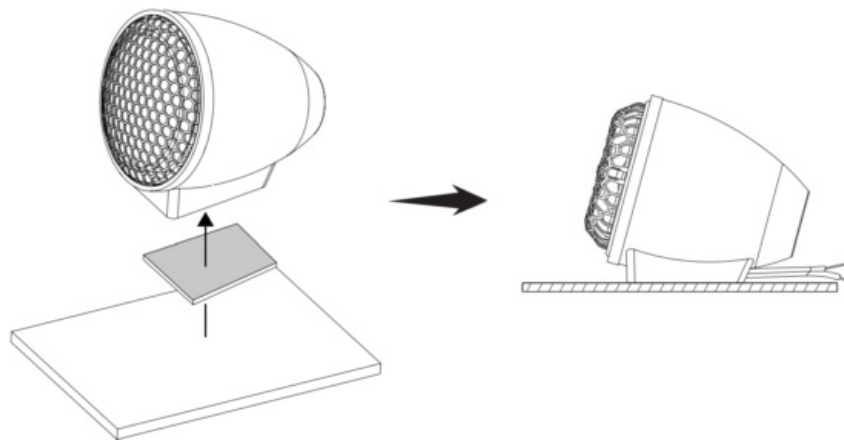


INSTALLATION

Select an ideal installation location to install the speaker. It can be installed by using fastener tapes or mounting brackets.

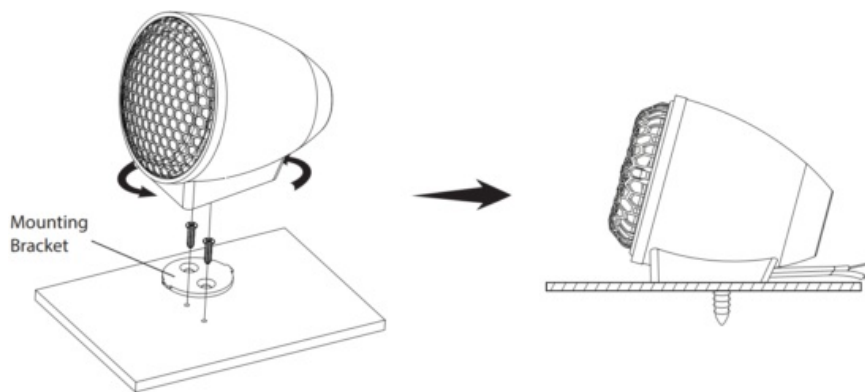
a) Fastener Tapes

Place the fastener tapes on the bottom of the speakers and fix them on the dashboard.



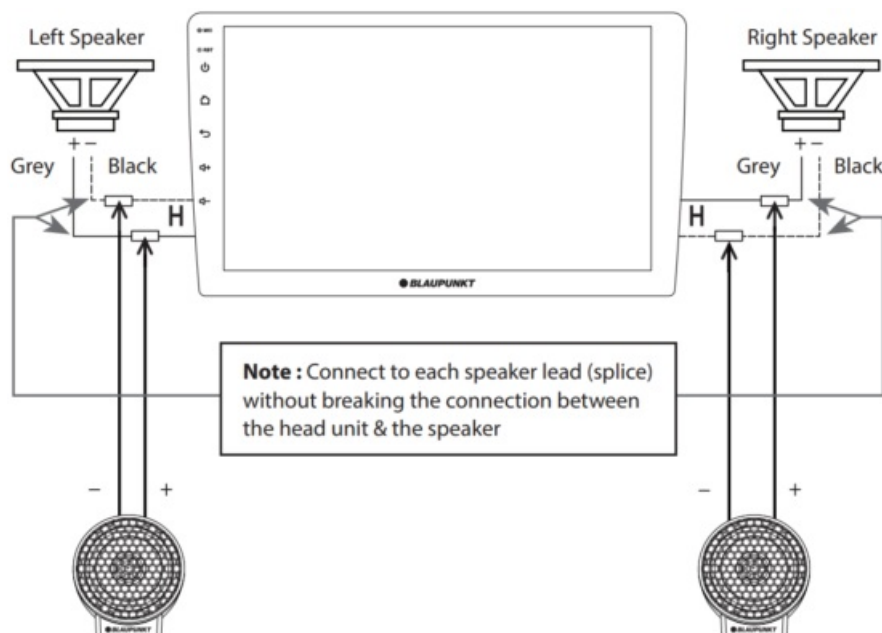
b) Mounting Brackets

Fix the mounting brackets to the bottom of the speakers by using self-tapping screws. Then, attached the speakers with the attached mounting brackets and turn it anticlockwise to secure.



WIRING DIAGRAM

Speaker Level Input System




Problems	Possible Causes	
Speaker does not work	Incorrect or loose wiring connection.	Ensure pr
	Fraying or broken cables.	Repair or
	Speaker is damaged.	Replace v
The distorted and hissing sound	The Voice coil or speaker cone is damaged.	Replace v



<https://taplink.cc/blaupunkt.apac>

Designed and engineered by Blaupunkt Competence Centre
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Documents / Resources

 <p>BLAUPUNKT VELOCITY POWER FULL RANGE SPEAKER MPS 2300F</p> <p>Enjoy it.</p> <p><small>Operating and installation instructions</small></p>	<p>BLAUPUNKT MPS 2300F Velocity Power Full Range Speaker [pdf] Instruction Manual MPS 2300F, Velocity Power Full Range Speaker</p>
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