



MID-RANGE SPEAKER MPS 2351 M



Enjoy it.

CAUTIONS

Effective system planning is crucial to optimize the performance of the device and ensure road safety. Thoroughly plan your installation to maintain the reliability of system performance. Seek guidance from an authorized Blaupunkt dealer for installation or preparation. Before using the device for the first time, carefully review the manual.

Safety Notes

Always adhere to the following safety guidelines during installation and wiring connections:

- Disconnect the negative terminal of the battery and refer to the safety guidelines provided by the vehicle manufacturer.
- Make sure that the positions of the holes are far from any vehicle components to prevent damage while drilling.
- If the positive and negative cables are excessively long, ensure that the cable's cross-section is at least 2.5mm².
- Improper installation could lead to malfunctioning of either the device or the car sound system.

Installation and Connection

- Choose a dry and well-ventilated location for installing the device.
- Avoid installing the device in overly exposed locations such as on the rear shelf or rear seat.
- The installation location should be suitable for screw holes and provide stable ground support.

Disclaimer

Under no circumstances shall Blaupunkt be held liable for any direct, indirect punitive, incidental, or special consequential damages, whether related to property or life, arising out of or connected with the use or misuse of our products, including but not limited to issues of improper storage.

US & Canada: This product is not intended for sale in the United States and Canada. If acquired in the U.S or Canada, it is obtained on an "as-is" basis. No warranty, whether express or implied, is provided in the U.S and Canada.

Voltage Supply

- Utilize the provided power extension cable to establish a connection with the positive battery terminal.
- Firmly and carefully connect the ground lead to a bare metal point on the vehicle chassis
- The device control should operate through a two-channel control, either via the preamplifier output or the car sound system.
- It's also feasible to control the device solely through the right or left channel, as the low-frequency portion of the music is typically identical on both channels.

Disposal Notes



Do not dispose of your old unit in the household trash! Use the return and collection system available to properly dispose of the old device.

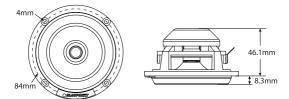
This manual may be updated from time to time without any notice.

Visit www.blaupunkt.com for more info.

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SPECIFICATION

Mid-Woofer



Pair of 3.5" Mid-range Speakers with glass cone including mounting hardware

· Max. Handling Power: 50W

· Normal Output Power (RMS): 30W

· Voice Coil Diameter: 16mm

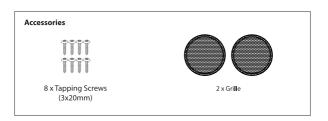
· Impedance: 4ohms

· Frequency Response: 200Hz - 20kHz

Sensitivity: 88dB

· Mounting Depth: 42mm

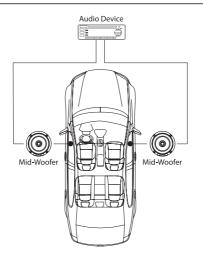
Mounting Hole Diameter: 76mm



INSTALLATION



WIRING DIAGRAM



TROUBLESHOOTING

If any of the following problem occur, please resort to Troubleshooting for the possible solutions. Consult Blaupunkt authorized dealer if problem persist.

Problems	Possible Causes	Solutions
Speaker does	Incorrect or loose wiring	Ensure proper wiring connections of
not work	connection.	speaker.
	Fraying or broken cables.	Repair or replace if the cables are damaged.
	Speaker is damaged.	Replace with a new speaker.
Distorted and	Voice coil or speaker cone is	Replace with a new speaker.
hissing sound	damaged.	

