

BANG & OLUFSEN BEOSOUND AMG FOR THE GL



BANG & OLUFSEN BEOSOUND AMG FOR THE MERCEDES BENZ GL

Your choice of the Mercedes GL Class luxury SUV reveals that you are not willing to settle for less than the very best. The Bang & Olufsen BeoSound AMG High-End Surround Sound System for the GL Class is the perfect complement to your new elegant and exuberant vehicle.

Danish designed excellence

Every Bang & Olufsen BeoSound AMG system is as visually pleasing as it is acoustically stunning.

The system's rich and clear sound is complimented by a design that perfectly integrates into the Mercedes GL Class's luxurious interior. The delicate hole pattern and anodised aluminium finish of the system's speakers blend naturally into the vehicle's interior. The two acoustic lenses feature integrated LED lighting that shifts seamlessly between day and night mode and responds to changing lighting conditions inside the vehicle.

Your Bang & Olufsen BeoSound AMG system appeals to each of your senses, not just your ears.

A musical experience just for you

The Bang & Olufsen BeoSound AMG system brings world-class audio to one of the world's most refined and versatile SUVs. With 14 fully active loudspeakers and 1200 watts of musical power generated by Bang & Olufsen's patented ICEpower amplifier technology, you will live and breathe every note of whatever music you choose while driving your GL.

Even the best automotive sound system would be wasted if it has not been optimised for the vehicle. Bang & Olufsen sound engineers have used state of the art technology and, more importantly, their highly-trained ears, to tune your system to make sure that everyone riding in your GL will feel like the musicians are playing just for them.



Bang & Olufsen has answered the tricky challenge of speaker placement in a confined space through its proprietary Acoustic Lens Technology (ALT). The system's two Acoustic Lenses disperse sound horizontally across 180-degrees, improving the sense of space and realism for every passenger.

Designed for every situation

The designers at Bang & Olufsen have also been uncompromising in assuring that listeners immersed in the music in a Mercedes Benz GL Class vehicle never miss a single note or nuance. The system features Bang & Olufsen's Vehicle Noise Compensation (VNC) technology which employs cabin-mounted microphones that continuously gather information about interior and exterior noise levels and subtly make adjustments, maintaining the sound quality at the highest possible level.

It's your ride. It's your music. You want them both to be the best that they can be. The Bang & Olufsen BeoSound AMG sound system for the Mercedes GL class reflects the superior quality that you have come to expect from both Mercedes-AMG and Bang & Olufsen.



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SPEAKERS

14 fully active loudspeakers:

2 x 19 mm tweeters – acoustic lenses with built in lighting (front)

1 x 100 mm centre midrange (front centre)

2 x 100 mm midranges (front door)

2 x 165 mm woofers (front door)

2 x 25 mm tweeters (rear door)

2 x 165 mm woofers (rear door)

2 x 100 mm surrounds (rear)

1 x 200 mm subwoofer (rear)

DESIGN

Unique aluminium speaker grilles (superbly crafted, precisely drilled and with laser engraved Bang & Olufsen logo)

Bespoke sound design by the acoustic team at Bang & Olufsen

AMPLIFIER

Total System Power 1200 watts at 1% distortion level

14-channel DSP (Digital Signal Processing) Amplifier with 450 watts

5-channel ICEpower® Amplifier with 750 watts

SOUND FEATURES

True-Image™: Proprietary Bang & Olufsen algorithm for intelligent distribution of the music signal to the loudspeakers

Vehicle Noise Compensation (VNC): Dynamic sound adjustment based on microphone measurements and driving speed

Sound Mode: 'Front', 'Rear' or 'All' passengers