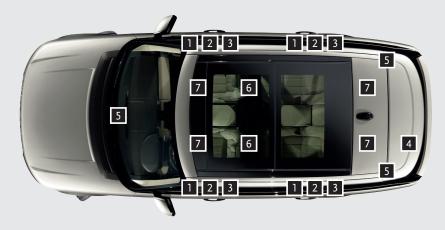


MERIDIAN SIGNATURE SOUND SYSTEM RANGE ROVER

Range Rover integrates many luxurious features including the Meridian Signature Sound System, which uses state-of-the-art technologies and 29 speakers, including subwoofer, driven by a powerful amplification system to recreate the original musical performance throughout the cabin.

You can now feel and appreciate your music in a new dimension. The upwards expansion delivered by high level speakers, along with world-first Trifield 3D in-car technology, moves you beyond the length and width of the soundstage to add height to each performance. This is a truly unique reproduction of a live concert, emanating a personal sound experience for every seat.

SYSTEM FEATURES AT A GLANCE



29 SPEAKERS POWERED BY A 1700W AMPLIFIER



1 TWEETER [25mm]



5 SURROUND ARRAY [100/25mm] MIDRANGE/TWEETER







7 MIDRANGE [80mm]



4 SUBWOOFER

3 BASS [200mm]

USB SUPPORTING: FLAC | ALAC | MP3 | WMA | AAC | M3U | PLS | MP4

DAB RADIO

HD RADIO & SDARS IN THE US

BLUETOOTH

10" TOUCHSCREEN

CONVERSATION ASSIST



meridian-audio.com

Information correct at time of publication. Loudspeaker visuals may vary from actual components.

MERIDIAN SIGNATURE SOUND SYSTEM

At the heart of the Meridian Signature Sound System is Meridian's unique Trifield 3D technology featuring roof line speakers which blend with centre and surround channels and left and right channels, for scale and definition. The result is a naturally expanded sense of space within the cabin for a more authentic, concert-like experience.

As a leader of British engineering and innovation, Jaguar Land Rover shares Meridian's driving passion for quality, performance and dedication to the recreation of the most authentic and immersive sound possible while on the move.



UNIQUE MERIDIAN TECHNOLOGIES

Meridian is recognised worldwide as the DSP thought-leader and pioneer of high resolution audio. Many of the unique technologies developed for Meridian's award-winning DSP loudspeakers are now integrated into Jaguar Land Rover's automotive systems to deliver an audio experience of unparalleled quality.



DIGITAL SIGNAL PROCESSING

Meridian's DSP technology is able to deliver your music authentically to recreate the passion and involvement of your musical moments. Power-efficient, active DSP crossovers are individually tailored to distribute music to each speaker, bringing your music to life.



CABIN CORRECTION

Meridian's unique Cabin Correction technology optimises the audio system to the precise acoustics of the vehicle cabin, preserving the natural rhythm of the performance. Bass notes, vocals and individual instruments are reproduced with superb clarity and definition.



DIGITAL DITHER SHAPING

Many sources of music are enjoyed through digital audio systems. To maintain the quality of these recordings, they are converted into a common format to ensure digital signal changes are smooth and seamless, preserving the finest details of the performance.



TRIFIELD

Meridian's exclusive Trifield technology recreates the original space where the musical performance was recorded. By blending centre and surround channels seamlessly with left and right channels, it delivers a consistent concert-like experience, optimised for all passengers.



TRIFIELD 3D

Meridian Trifield technology includes a dedicated height channel. This renders all instruments, performers and venues in true scale and location adding a further sense of realism for all passengers.



SEAT-BACK CENTRE

Meridian Trifield technology seamlessly recreates the centre-channel signal through a loudspeaker array optimally positioned for rear passengers creating a personal and distinguished soundstage.

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