



Mercedes-Benz

Press Information

The New Mercedes-Benz GLE: Powerful, Commanding, Intuitive, and Ready for Adventure

Key facts

Comprehensively updated: The GLE has been thoroughly enhanced with upgrades to design, comfort, and technology, and is now more powerful, intuitive, and confident than ever. 140 years after Carl Benz invented the automobile, the GLE embodies a modern interpretation of Mercedes DNA – combining strength, precision, and a timeless sense of home.

More power, greater refinement: The comprehensively revised engine range gives the GLE noticeably greater performance and agility, while preserving exceptional NVH comfort (noise, vibration, harshness).

Next-generation assistance¹: Advanced computing and an extensive sensor suite – ten cameras and up to five radar sensors and 12 ultrasonic sensors ensure the highest level of safety and assistance.

Supercomputer with AI: MB.OS makes the new model the most intelligent GLE yet, integrating every function and keeping it continuously up to date through over-the-air updates.

Modern display concept: Fitted as standard, the MBUX Superscreen stretches across the cockpit as a single glass surface, creating a synchronized stage for three, 12.3-inch displays in a clear, intuitive layout.

Attentive assistant: The MBUX Virtual Assistant can conduct complex multi-part dialogues, with expressive avatars creating more personal interaction.

On track: Navigation blends Google Maps technology with the much-loved Mercedes MBUX interface and services.

Modernized design: Distinct lighting details give the front end a more striking character. Two horizontally arranged star emblems within the headlamps define the new visual signature, while the illuminated central star and grille contour lighting create an impressive presence (optional).

¹ The driver assistance and safety systems are aids and do not relieve the driver of their responsibility. The information in the operating instructions and the system limitations described therein must be observed.

Analogue and digital luxury: New design elements and comfort features elevate the interior, while the steering wheel adopts the much-loved “rocker-and-roller” control concept.

Brighter and more efficient: The latest DIGITAL LIGHT technology produces a high-resolution light field that’s around 40 percent larger. The light module consumes up to 50 percent less energy than its predecessor.

Noticeably greater ride comfort: E-ACTIVE BODY CONTROL regulates each wheel individually and stabilizes the body in almost every situation. The control units analyze the driving situation 1,000 times per second and adapt the suspension accordingly. Over longer speed bumps, the GLE glides effortlessly, almost as if it’s floating on air. Thanks to the innovative AIRMATIC air suspension with intelligent chassis control, the vehicle automatically adjusts the damping just before encountering a bump.

Room with a view: With over 10.8 sq ft of glazing area, one of the largest panoramic sliding roofs in its class is now standard, filling the cabin with light and fresh air.

Ready for anything: With a towing capacity of up to 3,500 kg, the GLE handles large trailers with ease.

Freshened up: For a more pleasant and cleaner atmosphere, ENERGIZING AIR CONTROL uses a new electric filter that purifies the interior air every 90 seconds.²

Highlights at a glance

The GLE has been comprehensively enhanced with upgrades to design, comfort, and technology, and now feels more powerful, intuitive, and self-assured than ever. Every line, every detail, and every technical innovation is purposefully crafted to elevate the driving experience to an entirely new level. Exactly 140 years after Carl Benz invented the automobile, the GLE embodies a contemporary interpretation of Mercedes DNA – driven by relentless innovation and the ambition to continually redefine mobility. This SUV blends confident strength with precision engineering, while delivering the unmistakable sense of comfort, quality and belonging that defines Mercedes-Benz. It is this calm and reassurance that make the GLE ready for any adventure – on the road, in everyday life and far beyond the beaten path.

Powerful: Future-proof electrified powertrains with trusted reliability

- **More power, exceptional acoustic and vibration comfort:** The comprehensively revised engines give the GLE a lighter, more effortless driving feel. From the very first moment, the GLE feels more agile and offers stronger acceleration on country roads. At the same time, the engines are already designed to meet future emissions standards and deliver the hallmark Mercedes-Benz refinement thanks to consistently high NVH performance. The plug-in hybrid model, now with a six-cylinder engine, achieves an all-electric range of over 100 km (WLTP), enabling many everyday journeys to be completed purely electrically.

² The specified air exchange rate is usually achieved when the automatic climate control is set to 22° C in automatic mode. However, the actual air exchange rate and air purification performance may vary depending on environmental conditions, vehicle usage and individual settings.

- **Outstanding ride comfort and exceptional agility:** E-ACTIVE BODY CONTROL is one of the most intelligent suspension systems on the market. It adjusts spring and damping forces individually at each wheel, ensuring that the body remains composed even on uneven roads or during fast cornering. The control units analyze the driving situation 1,000 times per second and adapt the suspension accordingly. The system also offers a wide range of settings between dynamic handling and maximum comfort. Both the optional AIRMATIC air suspension and the standard suspension deliver a modern, well-balanced driving experience. With a firmer, sportier setup than before, they still deliver enhanced agility while maintaining a high level of comfort.
- **Support in almost any driving situation:** Every GLE is equipped with an impressive array of sensors to deliver the highest level of assistance. Ten exterior cameras and up to five radar sensors and 12 ultrasonic sensors capture the surroundings with precision. This sensor suite works together with a powerful control unit running MB.OS. The water-cooled, high-performance processor provides ample reserves for future assistance functions. Artificial intelligence processes the sensor data to interpret the traffic situation around the vehicle. MB.DRIVE Standard³ is fitted standard and includes advanced features such as Digital Extra: Distance Assist DISTRONIC. The optional Digital Extras: MB.DRIVE ASSIST and the MB.DRIVE ASSIST PLUS packages add further enhanced assistance functions that make driving even more relaxed and confident. Digital Extra: MB.DRIVE PARKING ASSIST detects potential parking spaces with even greater accuracy. If the function is activated, the system automatically carries out the parking maneuver at speeds of up to 5 km/h. This makes it around 60 percent faster than the previous system.

³ The driver assistance and safety systems are aids and do not relieve the driver of their responsibility. The information in the operating instructions and the system limitations described therein must be observed.

Commanding: A confident presence with signature elements

- **Modernized design at the front and rear:** A striking new bumper and refined lighting details give the front a far more distinctive and confident presence. Two horizontally arranged star motifs in the headlamps create a bold new visual signature, instantly recognizable even at a glance. The Black Panel seamlessly connects the new headlamps with the grille, forming a harmonious and powerfully unified design. At its center, the iconic Mercedes-Benz star is set within a large chrome frame and surrounded by an exclusive Mercedes-Benz pattern, underscoring the vehicle's premium character. Both the star and the chrome frame can be optionally illuminated, adding an extra layer of sophistication and visual impact. At the rear of the vehicle, a redesigned trim element visually links the taillights into a single graphic, emphasizing the vehicle's width.
- **Brighter and more efficient headlamps:** The new GLE features available next generation of DIGITAL LIGHT, combining cutting-edge micro-LED technology with a high-performance chip to deliver outstanding illumination. The result is a high-resolution light field grows by around 40 percent, producing significantly brighter, more precise high beams for exceptional nighttime visibility. At the same time, the module consumes up to 50 percent less energy than before. DIGITAL LIGHT with projection function takes safety and innovation even further by projecting symbols and animations onto the road, providing intuitive, real-time assistance for the driver. Available as an option, this pioneering lighting technology can also be activated on vehicles equipped with DIGITAL LIGHT after purchase as a Digital Extra, ensuring future-ready innovation at every stage of ownership.
- **Analogue and digital luxury inside:** New trim elements and additional comfort features elevate the cabin to an even higher level of refinement. The seats showcase a striking new 3D graphic with elegant moccasin stitching, combining a contemporary design language with exceptional comfort. The upper section of the dashboard is trimmed as standard in ARTICO with high-quality decorative stitching. The steering wheel adopts the much-loved "rocker-and-roller" control concept, delivering intuitive operation and a tactile experience. Completing the transformation, the central air vents for the first row are now oval rather than angular, they are integrated into the ambient lighting, and blend seamlessly into the refreshed interior.
- **New interior colors and trim elements:** The available new warm, sophisticated "Beech Brown" interior color, combined with black, expands the selection of classic interior colors. The new color combination is available in a variety of upholstery materials. Also new to the AMG Line range is the two-tone "Classic Red/Black" Nappa leather. Three new trim options further broaden the possibilities for personalizing the GLE. These include Open-pore Dark Brown Birch Wood and Open-pore Brown Walnut Wood. As a counterpoint, Mercedes-Benz also offers new light-colored flowing lines with polished aluminum trim elements.

Intuitive: Seamless digital experience with AI power

- **Supercomputer with AI:** The Mercedes-Benz Operating System (MB.OS) transforms the GLE into an intelligent companion that thinks, learns, and evolves alongside its driver. MB.OS integrates and orchestrates every aspect of the vehicle. This ultra-advanced supercomputer harnesses the

power of AI, high-performance chips, and the Mercedes-Benz Intelligent Cloud, enabling frequent over-the-air updates⁴ for the entire vehicle software. As a result, the GLE remains fresh, capable and customizable after purchase.

- **Modern display concept:** A newly designed display architecture transforms the interior, introducing a heightened sense of sophistication and a truly contemporary, captivating ambience. The surface of the standard MBUX Superscreen stretches seamlessly from driver to front passenger, spanning the full width of the cabin and creating a striking visual centerpiece. Beneath the elegant glass panel sit three 12.3-inch high-resolution displays, including the standard front-passenger screen, delivering an immersive digital experience for everyone on board. Ambient styles serve as atmospheric backdrops, further enhancing the MBUX Superscreen's distinctive visual presence. For an even more dramatic effect, an optional 3D driver display is available to enhance the cockpit with a striking sense of depth, activated effortlessly at the touch of a button.
- **Attentive assistant:** The latest generation of MBUX incorporates advanced artificial intelligence, including a Microsoft agent, transforming the GLE into a smarter and highly personal digital companion. The MBUX Virtual Assistant⁵ draws on the collective knowledge of the internet, enabling natural, complex and multi-layered conversations that feel intuitive and effortless. As a “living” avatar, it is always present on the central display, responding in real time and adapting to the driver's needs. With a choice of different characters, every interaction becomes more personal and engaging.
- **Confidently guided:** The unique navigation system brings together the best of both worlds: Google Maps⁶ technology combined with the familiar Mercedes-Benz interface and services. Customers who opt for Digital Extra: MBUX Augmented Reality for Navigation benefit from an exceptionally intuitive display, with graphical navigation and traffic cues overlaid directly onto live images.

⁴ The use of some Digital Extras requires the permanent acceptance of the Terms of Use for Digital Extras and the Mercedes me ID Terms of Use in their currently valid version, the permanent linking of the vehicle to the Mercedes-Benz user account, consent to the storage and retrieval of information necessary for the activation of some Digital Extras in the linked vehicle and, where applicable – the activation of the Digital Extras. After limited terms have expired, Digital Extras can be extended for a fee in the Mercedes-Benz Store, provided they are still offered for the corresponding vehicle at that time. In addition, there may be further conditions of use or restrictions for the use of some Digital Extras, such as a separate customer contract with a third-party provider (e.g. streaming, conclusion of a data contract for 'Comfort Data Volume', navigation functions), the activation of additional Digital Extras to ensure functionality, or selected third-party products (e.g. smartphone, smartwatch). As an alternative to 'Comfort Data Volume', depending on the generation of your multimedia system, customer-owned data volume (e.g. mobile hotspot) must be used. Information on personal data processed for the use of digital extras can be found in the data protection information for digital extras. The connection of the communication module to the mobile network, including the emergency call system, depends on the respective network coverage and availability of the network providers. Please also note any information in the operating instructions for your vehicle.

⁵ Available in selected languages.

⁶ In order to use the “Car-to-X” service, customers must have a Mercedes me connect account. Only then will data be collected in the car and the vehicle-related “Car-to-X” data will be transmitted to the backend and anonymized there. Mercedes-Benz drivers can easily activate or deactivate the service via their user account in the Mercedes me portal or in the Mercedes me app. There they can also object to data being passed on.

Ready for adventure: Active lifestyle meets maximum comfort

- **Noticeable increase in driving comfort:** Over longer speed bumps, the GLE glides effortlessly, almost as if it's floating on air. This smooth, luxurious experience is the result of cutting-edge suspension technology and the unique community of Mercedes-Benz drivers who support each other. Thanks to the optional innovative AIRMATIC air suspension with intelligent chassis control, the vehicle automatically adjusts the damping just before encountering a bump. This makes every journey even more comfortable and relaxing – especially for passengers in the rear. The system uses “Car-to-X”⁷ information, which is transmitted in real time via the mobile network from a preceding Mercedes-Benz vehicle to the Mercedes-Benz Cloud.
- **A sense of airy spaciousness:** With over 10.8 sq ft of glass, one of the largest panoramic sliding roofs in its class is now standard, creating an exceptionally open and airy atmosphere. All passengers – including those in the available third row, depending on vehicle equipment - enjoy a sweeping view of the sky. The expansive glass roof not only floods the cabin with natural light but also invites fresh air inside: the central glass element can be raised electrically and slides generously over the fixed rear section.
- **Cleaner air:** Available ENERGIZING AIR CONTROL includes a new electric interior filter that ionizes the air and prevents even extremely fine particles from entering the cabin.
- **A highly versatile interior:** The generous space can be adapted effortlessly to suit any need transforming the GLE from a luxury SUV into a family car, a second office or leisure vehicle. Rear passengers enjoy over 1,044 mm of legroom. The second row of seats features a 60:40 split. With the electrically adjustable version, both seat sections can be adjusted individually along the length. The backrests can be altered by 18° to prioritize either maximum luggage capacity or maximum passenger comfort. With these multiple configurations, the GLE offers up to 630 L of luggage capacity behind the rear seats (up to 820 L with the adjustable rear seats moved forwards), and up to a commanding 2,055 L when the second seat row is folded down. With a through-loading width between the wheelarches of 1.1 m, bulky items to be stowed more easily further enhancing the GLE's load-carrying capabilities. For ultimate adaptability, a third row is available, offering two additional, almost full-size seats for occupants up to 5'10".
- **The perfect towing companion:** With a maximum towing capacity of 3,500 kg⁸, the GLE is ideally suited to demanding leisure activities and challenging transport tasks. Boats, horse trailers or other types of trailers can be handled with confidence and ease. When towing, ESP® trailer stabilization ensures a smooth, confident journey, no matter the load. It constantly monitors the combination of vehicle and trailer, detecting any signs of sway or instability. If needed, the system steps in with precise braking interventions, gently and effectively correcting the movement – right up to full braking if necessary. As soon as the trailer regains its stability, the system seamlessly disengages, enabling the driver to continue the journey with complete peace of mind.

⁷ Available a few months after market launch.

⁸ The figures are provisional and based on forecasts. No confirmed values from an officially recognized testing organization, EC type approval or certificate of conformity with official values are available at this time. Deviations between the figures and the official values are possible.

Powerful: future-proof electrified powertrains with trusted reliability

The drive, the chassis, the driver assistance systems

- More power, underpinned by the brand's signature high level of acoustic comfort delivered by a range of extensively revised engines
- 4MATIC fully variable all-wheel drive makes every journey smoother and safer
- Outstanding ride comfort and maximum agility with intelligent chassis control
- Support in almost every driving situation thanks to the latest MB.DRIVE generation

With the M-Class, the predecessor of today's GLE, Mercedes-Benz pioneered the premium SUV segment in 1997 – a legacy that has since inspired millions of customers worldwide to choose an off-roader from this iconic model series. Building on this heritage, the GLE delivers exceptional agility on the road and superior off-road performance, driven by state-of-the-art drivetrain technology. A major step forward has once again been achieved: with the introduction of the extensively revised engine range, the new GLE models convey a more dynamic and nimble driving experience. Numerous technical innovations enhance agility from the outset, while delivering impressive pulling power even on country roads. At the same time, the engines are already designed to meet future emissions standards and provide the brand's hallmark high level of acoustic and vibration comfort.

The top-of-the-range V8 model, the GLE 580 4MATIC, is now noticeably more responsive in the important partial load range. Output has increased from 510 to 530 hp. 553 lb-ft of torque (up from the 538 lb-ft previously) is available across a wide rpm range from 2,500 to 4,500 rpm. The V8 responds more quickly, operates more efficiently and delivers power more smoothly than before.

In preparation for future emission standards, the V8 now has a "flatplane" crankshaft instead of the previous "crossplane" crankshaft. The ignition sequence alternates between both cylinder banks. The injection system, the exhaust aftertreatment with particulate filter, the intake and exhaust ports of the cylinder head, and the intake camshaft have also been optimized compared with the previous engine. Mercedes-Benz has also redesigned the compressor wheel and housing of the exhaust gas turbocharger. Two Lanchester balance shafts ensure exceptionally smooth running.

In the GLE 450 4MATIC **Error! Bookmark not defined.**, the six-cylinder engine now responds even more quickly and offers an even more refined driving experience with more available torque, especially in the partial load range. Torque has increased to 413 lb-ft a 12-percent increase. A new, more powerful electric auxiliary compressor, a cylinder head with optimized intake and exhaust ports, and a modified intake camshaft form the basis for these improvements. Additionally, the combustion process and exhaust gas aftertreatment have been further optimized.

The plug-in hybrid GLE 500e 4MATIC is also based on this new, inline six-cylinder engine and benefits from the comprehensive redesign. With a 74-hp increase in engine output compared to its predecessor, the new powertrain delivers even smoother gear changes and an even more refined driving experience. Advance technologies such as particulate filters and pressure tanks are now standard worldwide, underlining Mercedes-Benz's commitment to efficiency and future-ready performance. Thanks to a newly designed MBUX menu structure, everyday use is even easier, from programming a departure time,

charging to pre-conditioning the vehicle for maximum comfort before every journey. The all-electric range is 106 km according to WLTP.

The GLE 350 4MATIC with an improved four-cylinder engine (M254 EVO) features enhanced performance and responsiveness through the introduction of an electric compressor.

The engines in the GLE 350 4MATIC, GLE 450 4MATIC and GLE 580 4MATIC are equipped with an integrated starter generator (ISG). The latter provides intelligent support in the low-speed range. When combined with turbocharging, this ensures outstanding power delivery. The system includes a 48-volt electrical system, which enables functions such as coasting, boost, and recuperation, resulting in significant fuel savings. In addition, the engines start incredibly quickly and comfortably with the help of the ISG. As a result, the start-stop function is barely noticeable to the driver, as is the transition from coasting with the engine off to powerful acceleration with engine power. In idle mode, the intelligent interaction between the ISG and the engine ensures outstanding smoothness.

2027 Mercedes-Benz GLE SUV model range:

		GLE 350 4MATIC	GLE 450 4MATIC	GLE 500e 4MATIC	GLE 580 4MATIC
Drivetrain					
Cylinder arrangement/no.		I4	I6	I6	V8
Displacement	L	2.0	3.0	3.0	4.0
Combined system output	hp	N/A	N/A	429	N/A
Combined system torque	lb-ft	N/A	N/A	502	N/A
Engine output	hp	255	375	322	530
at	rpm	5,800	5,000-6,100	2,200-4,250	5,500-6,000
Engine torque	lb-ft	295	413	395	553
at	rpm	2,000-3,000	2,000-4,500	4,250-6,100	2,500-4,500
ISG output	hp	23	23	N/A	23
ISG torque	lb-ft	151	151	N/A	151
Electric motor output	hp	N/A	N/A	181	N/A
Electric motor torque	lb-ft	N/A	N/A	354	N/A
Performance					
Acceleration 0-100 km/h (est.)	s	7.2	5.4	5.6	4.5
Top speed (electronically limited)	km/h	210	210	210	210

The GLE's NVH qualities have been further optimized through additional insulation measures compared with the previous models. The driveshaft tunnel and the engine partition are now lined with a particularly high-quality fleece material, and the engine cover has been fitted with a special heavy mat that effectively absorbs high-frequency combustion noises.

4MATIC all-wheel drive: superior when off-road, agile on the road

All-wheel drive has been a core tradition at Mercedes-Benz for over 120 years. Since the introduction of the 4MATIC name in 1985, the system has been continually refined to meet the highest standards of driving stability, safety, and dynamic performance. The advantages of 4MATIC extend far beyond off-road capability: enhanced traction ensures smoother and safer progress in all weather and road conditions. On the road, 4MATIC delivers increased driving pleasure, outstanding stability and reassuring safety reserves, while effortlessly handling the demands of towing heavy loads.

All 2027 Mercedes-Benz GLE models are equipped standard with the 4MATIC fully variable all-wheel-drive system (Torque on Demand). This means the system continuously adjusts the distribution of power between the front and rear axles, from 0 to 100 percent, according to the driving conditions. The torque is adjusted as required by the electronic multi-plate clutch in the transfer case, taking both the driver's preferences and the current road conditions into account. This ensures that 4MATIC delivers sporty and safe handling, even on varying road surfaces and changing grip levels.

Exceptional ride comfort and maximum agility

With five multi-core processors and more than 20 sensors, optional E-ACTIVE BODY CONTROL for the GLE 580 4MATIC responds predictively to any driving situation and ensures a unique driving experience. The control units analyze the driving situation 1000 times per second and adapt the suspension accordingly. As a result, E-ACTIVE BODY CONTROL enables a very wide range of handling characteristics. With the help of the driving programs, customers can choose between the comfort of a luxury sedan or the agility of a sporty SUV. Since this active suspension system can individually control the spring and damper forces on each wheel, it counteracts not only roll but also pitch and lift movements, culminating in a body that no longer dips when braking and accelerating.

The system is based on the fully load bearing, AIRMATIC air suspension system and, therefore, offers all-round control that keeps the vehicle level constant, regardless of the load. At the same time, it allows the vehicle to be raised or lowered as required to increase or decrease ground clearance. Various levels can also be selected in special off-road driving programs.

The following functions are also helpful in everyday use and off-road driving:

- **Free-wheel mode:** For example, if the GLE gets stuck in the sand, this mode, which is only available in the Off-Road driving program, can offer help to free the vehicle more easily. Where possible, the level is automatically raised and lowered several times, which alternately increases or reduces the pressure of the wheels on the ground and thus improves traction. In effect, the GLE is rocking itself free.
- **Individual wheel control:** After selecting the Off-Road driving program, the spring level can be adjusted individually for each wheel via MBUX. This improves the vehicle's alignment on rough terrain, for example if a wheel is stuck in a ditch or fully flat.
- **Rear lowering during loading/unloading:** At the touch of a button, the rear of the vehicle can be lowered by more than 2 inches, making the cargo area access easier. This smart feature simplifies loading or unloading the trunk, adding an extra layer of convenience and comfort.

The available E-ACTIVE BODY CONTROL for the GLE 580 4MATIC operates at 48 volts and can even recuperate electrical energy on poor roads, making the system particularly efficient. The 48-volt motor-pump units on all four wheels are coordinated by a central control unit.

Optional AIRMATIC air suspension and the standard suspension likewise deliver a modern, well-balanced driving experience. With a firmer, sportier setup than before, these still deliver enhanced agility while maintaining a high level of comfort.

Support in every driving situation

The new GLE models are equipped with a new, water-cooled supercomputer processor. It has extensive power reserves for future driving assistance functions⁹. To provide optimum driving assistance, each model is equipped with a variety of sensors: ten exterior cameras and up to five radar sensors and 12 ultrasonic sensors. These sensors work together with a powerful control unit running MB.OS. Artificial intelligence processes the sensor data to assess the traffic situation in the surrounding area.

MB.DRIVE Standard is fitted standard equipment with functions such as Digital Extra: Distance Assist DISTRONIC. Optional Digital Extras: MB.DRIVE ASSIST and MB.DRIVE ASSIST PLUS¹³ offer extended assistance functions depending on the market. Digital Extra: MB.DRIVE ASSIST PLUS enables a seamless and safe, point-to-point driving experience, even in dense city traffic.

Digital Extra: MB.DRIVE PARKING ASSIST detects parking spaces on both sides of the vehicle at a particularly early stage and, for the first time, also enables diagonal parking¹⁰. It also detects free spaces that are not marked by white lines. In addition, MB.DRIVE PARKING ASSIST can now assist with leaving a parking space – even if the vehicle was previously parked manually. If the function is activated, the system automatically carries out the parking maneuver at speeds of up to 5 km/h. This makes it around 60 percent faster than the previous system.

The Digital Extra: Reverse maneuvering function¹¹ enables the vehicle to automatically reverse along part of the route it has just driven, with system support available under certain conditions. While this assistant is active, the image from the reversing camera and a graphic representation of the planned route are displayed on the main screen.

Digital Extra: MB.DRIVE PARKING ASSIST 360, equipped standard, offers new and improved surround views with its 360-degree camera and a redesigned human-machine interface.

⁹ The driver assistance and safety systems are aids and do not relieve the driver of their responsibility. The information in the operating instructions and the system limitations described therein must be observed.

¹⁰ Will be available after market launch

¹¹ Will be available after market launch.

Commanding: a confident presence with signature elements

The exterior and interior design and the latest generation of headlamps

- Radiator grille with striking chrome surround and optional contour lighting as well as an illuminated central star with surrounding star pattern
 - Newly designed headlamps with star insignia and DIGITAL LIGHT on request
 - Analogue and digital luxury in the interior, ambient styles as background motifs for the screens
- New available “Beech Brown” interior color, new seat graphics and new trim elements

The new GLE fits seamlessly into the current Mercedes-Benz design language while retaining the character of the popular off-roader. The new front bumper gives the vehicle a more enhanced visual presence on the road. Inside the redesigned headlights, two horizontally arranged star motifs and a distinctive visor create a striking new light signature. When the DIGITAL LIGHT headlamps are activated, refined ambient lighting appears beneath the stars, adding an exclusive, high-quality detail. The black panel seamlessly unites the headlamps and radiator grille into one continuous unit. At the center, the iconic star is set within a bold, optionally illuminated chrome frame and is surrounded by the unmistakable Mercedes-Benz pattern. The side air-intake grilles are further enhanced by a subtle Mercedes-Benz pattern. Additional highlights include the new generation exterior mirrors with a high-gloss black mirror base and a matching connection to the body. The large-area underbody guard emphasizes the GLE’s SUV strength and capability.

Both rear light clusters feature a pair of three-dimensional star emblems framed in chrome for increased recognition. A design trim in the tailgate visually combines the lights into a single element and emphasizes the width of the GLE.

Dark Petrol and MANUFAKTUR Patagonia Red Metallic are eye-catching new additions to the paint portfolio. Complementing these new colors are three new 20-inch wheel designs that further enhance the vehicle’s presence.

DIGITAL LIGHT with micro-LED technology

The new GLE available with optional latest generation DIGITAL LIGHT headlamps with micro-LED (“pixelated LED”) technology and a powerful chip. The high-resolution lighting field is thus increased by approximately 40 percent, enabling increased brightness for the high beam and for road projections. At the same time, the light module consumes up to 50 percent less energy than its predecessor. The headlamps themselves also contribute to the careful use of resources. These offer the same customer experience but weigh 25 percent less than the previous generation. This is due to the more compact design of the micro-LED and only one control unit. All software components are integrated into the Mercedes-Benz Operating System (MB.OS) and were predominantly developed by Mercedes-Benz.

The partial high-beam function improves the detection of poorly lit road users without dazzling others. Using combined camera data and map information, the cornering light now responds even more precisely to the road ahead. Further refinements make the partial high-beam function even more robust.

New interior colors, ambient styles, new trim elements, proven steering wheel controls

New trim elements and additional comfort features significantly enhance the interior of the GLE. The outer air vents for the first row of seats are now oval instead of square, seamlessly integrated into the ambient lighting and framing the impressive MBUX Superscreen on both sides.

A range of atmospheric ambient styles is available via a dedicated app, transforming the MBUX Superscreen into a living canvas of light, color, and emotion. These high-resolution background motifs dramatically enhance the unique visual impact of the Superscreen and are the result of meticulous craftsmanship by Mercedes-Benz UI designers. Each welcome animation is created with exceptional attention to detail, offering moods that range from calm to intense, cold to warm, and technical to emotional. These expressive designs give drivers and passengers the freedom to create a highly personal atmosphere inside the vehicle and enjoy the brand-typical “Welcome home.” feeling. The color schemes of the instrument cluster, including the tube scales and the ambient lighting, are precisely coordinated with these emotional motifs.

Comfort seats with a new 3D design and elegant moccasin stitching combine modern aesthetics with an enriching seating experience. The standard comfort feature electric adjustment of the seat cushion depth, the headrests as well as the steering wheel, among other adjustments. As an alternative to the comfort seats, an AMG Line sports seat package is available with the AMG Line package.

The new warm “Beech Brown” interior color, combined with black, is new to the portfolio and expands the selection of classic interior colors such as Black, Macchiato Beige, and Bahia Brown. The new color combination is available in MB-Tex and leather. In combination with the AMG Line, Leather Nappa/Leather is newly available, too. Also new to the AMG Line range is the two-tone Classic Red/Black version. Three new trim elements expand the possibilities for configuring the GLE to suit individual preferences: these include trim elements in Open-pore Dark Brown Birch Wood and Open-pore Brown Walnut Wood. As a counterpoint, Mercedes-Benz also offers the new aluminum trim elements with light flowing lines.

When no front passenger is present, the seat occupancy detection for the front passenger seat is used to display the Mercedes-Benz pattern (stars) or a decorative image on the front passenger display. Customers can also generate a personal decorative image via the Mercedes-Benz app.

When it comes to the steering wheel, Mercedes-Benz has adopted the much-loved “rocker-and-roller” control concept. The galvanized-metal roller design enhances the tactile, analogue user experience.

Intuitive: seamless digital experience thanks to AI power

MB.OS and MBUX

- Modern display concept featuring the standard MBUX Superscreen with passenger display
- High-performance computing with AI ensures long-term, up-to-date vehicle software
- The interactive MBUX Virtual Assistant is always ready to help
- Navigation powered by Google Maps technology, combined with Mercedes-Benz services and interface

MB.OS, the Mercedes-Benz Operating System, transforms the GLE into an intelligent companion that thinks, learns, and evolves with its driver. MB.OS integrates and controls every aspect of the vehicle. This supercomputer uses AI and powerful chips and is connected to the Mercedes-Benz Intelligent Cloud. This allows for frequent over-the-air updates, enabling the GLE to remain up to date and attractive for many years.

This means that the vehicle can be conveniently customized even after purchase, offering a level of flexibility that truly sets it apart. The ever-expanding Digital Extras portfolio is available with attractive offers in the Mercedes-Benz Store and the Mercedes-Benz app. From innovative navigation features to remote functions, GUARD 360°, on-demand functions, entertainment, productivity tools and driver assistance systems, the portfolio continues to meet customer needs. Together with the attractive entertainment package featuring functions such as audio and video streaming, gaming, and productivity apps, this unlocks a truly next-level driving experience for customers.

The new MBUX generation integrates multi-agent artificial intelligence (AI) from Microsoft, Google and ChatGPT. By combining the best of the latest technology, customers thus experience an even more intelligent and personalized digital companion. The MBUX Virtual Assistant¹² taps into the collective knowledge of the internet, enabling it to engage in complex, multi-part dialogues.

MBUX Superscreen and passenger display as standard

The standard MBUX Superscreen brings the digital world into the GLE. Three 12.3-inch displays are located under a large glass surface. The MBUX Zero Layer displays the most important information and recommendations in the configurable footer bar. Users also have the option of arranging their apps however they would like, with the ability to group them into folders, making access a highly intuitive and personal experience. More than 30 apps are currently available, covering audio, video, gaming and a range of other services.

A 3D driver display is available is optionally available. At the touch of a button, it switches into 3D mode.

The standard front passenger display enables the front passenger to view dynamic content while the vehicle is in motion. TV or video streaming is available from Disney+, YouTube, and RIDEVU (in select markets) and more local providers. A camera-based system monitors whether the driver is still looking ahead at the road. If there is a risk of distraction, the image on the passenger display is automatically dimmed. Front passengers can operate the content via the touchscreen.

¹² Available in selected languages.

For the first time in GLE, a head-up display with augmented reality content is available as an option. It displays relevant information and actions in three dimensions in the real driving situation and environment. The display area has a diagonal measurement of 18 inches and a virtual color image appears to float in the field of vision at a distance of approximately 3 m.

MBUX Virtual Assistant with a choice of appearances

As a “living” avatar, the MBUX Virtual Assistant is always present on the central display. In the standard setting, it is blue, or silver in AMG Line models. The virtual assistant also uses bespoke animations to signal whether it is currently speaking, listening or processing information. Movement, brightness, intensity, and color interact seamlessly to communicate intuitively with the driver.

In addition to the classic star avatar, two further expressions of intelligence are available. One is a human-like avatar that emerges from a concentrated cloud of stars, creating a futuristic, technology-driven connection with the user. The other offers a more emotional and playful interpretation, using expressive animations to convey a distinct personality that brings humor and warmth to every interaction.

Navigation with familiar user interface, Digital Extra: MBUX augmented reality for navigation

In the new GLE, the navigation experience is based on Google Maps. The unique guidance system offers Mercedes-Benz customers the best of both worlds: Google Maps technology and the much-loved user interface and proven services of Mercedes-Benz.

MBUX Augmented Reality for navigation overlays graphic navigation and traffic information onto live images, which is particularly helpful in complex turning situations (e.g. in cities or on confusing highway exits). Three-dimensional animated arrows guide the driver to the correct exit, while a forward-facing camera captures the area ahead of the vehicle. Virtual objects and information are then overlaid onto this live video feed on the central display.

A particularly convenient feature is the ability to lock, unlock, and start the GLE using the Digital Extra: Digital Vehicle Key - all the driver needs to do is carry their mobile phone with them. In the latest generation of this access system, the vehicle automatically locks or unlocks when the user with the vehicle key approaches or moves away. This feature can also be deactivated via the head unit if desired. The digital vehicle key works with most iPhones and Android phones.¹⁴

A digital customer experience: video conferencing

Whether on the way to an important appointment or between meetings, the GLE transforms into a mobile office, ensuring efficiency without compromise. A variety of sophisticated video conferencing apps are available via the in-car app store, including a new version of the “Meetings for Teams” app, which takes productivity in the car to a whole new level. It allows drivers to use the car’s camera while driving, so that other participants can see them during a meeting. As Mercedes-Benz places a strong emphasis on safety, the use of the camera complies with the laws of the respective country and has

¹⁴ Use of Digital Extras requires permanent acceptance of the Terms of Use for Digital Extras and the Mercedes me ID Terms of Use in their currently valid version, permanent linking of the vehicle to the Mercedes me user account and, where applicable, activation of Digital Extras. In addition, the vehicle must be linked to the corresponding user account. Information on the processing of personal data when using Digital Extras can be found in the Mercedes me connect privacy policy. Please note the markets, vehicles and compatible devices listed here that support Digital Extras.

been approved for use while driving. To minimize distraction and maximize safety while driving, the meeting video automatically switches off as soon as the camera is activated. This means that drivers cannot see shared screens or slides – and the camera can be switched off at any time.

“Transparent hood”

The “Off-Road Mode” in MBUX turns special content such as gradient, roll angle, compass, and steering angle into a visual experience. In conjunction with Digital Extra: MB.DRIVE PARKING ASSIST 360, it offers the “transparent hood” function. When the “Off-Road Mode” is active, the central display shows a virtual view under the front of the vehicle, including the front wheels and their steering position. The view is composed of the images from the 360° camera. The “transparent hood” technology is extremely helpful as it enables the driver to better recognize obstacles such as large stones or deep potholes in the path of the vehicle. This function also offers advantages when driving over ramps or crests.

Ready for adventure: an active lifestyle meets maximum comfort

The suspension control, the panoramic sunroof, the interior

- Enhanced driving comfort thanks to intelligent suspension control with Car-to-X information
- Airy sense of space and unique fresh-air experience thanks to standard panoramic sunroof
- Flexible, spacious interior with a choice of different rear seat configurations
- Perfect towing vehicle with high trailer load and coordinated assistance systems

The latest evolution of optional AIRMATIC air suspension delivers an almost gliding ride, with intelligent damping control providing noticeably greater comfort over longer speed bumps. This new smooth, sophisticated driving experience is the result of cutting-edge suspension technology and the unique community of Mercedes-Benz drivers who support each other. Once the intelligent damper control function is activated, the damping is electronically adjusted shortly before the respective speed bumps to ensure greater comfort. This increase in comfort is particularly noticeable for rear passengers. Mercedes-Benz developed the function itself and has applied for a patent.

The basis for the damping adjustment is “Car-to-X” information¹⁷. This safety system enables a Mercedes-Benz vehicle travelling ahead to transmit hazard data anonymously to the Mercedes-Benz Cloud in real time via the mobile network. “Car-to-X” refers to communication between vehicles. Because the sensors of other cars are also used, the technology significantly extends the coverage area of the vehicle’s own sensors, such as radar or camera systems. “Car-to-X” technology thus enables the car to “see” around corners, so to speak.

The predictive intelligent damper control can be combined with both the optional AIRMATIC air suspension and the optional E-ACTIVE BODY CONTROL active suspension. E-ACTIVE BODY CONTROL (optionally available on GLE 580 4MATIC) works in conjunction with AIRMATIC to increase the range between driving dynamics and driving comfort. Because this active suspension can control the spring and damper forces on each wheel individually, it counteracts not only roll but also pitch and lift movements.

Large panoramic sunroof now standard

All GLE models now come as standard with a panoramic sliding sunroof. With over 10.8 sq ft of glazing area, it ranks among the largest of its kind in a production SUV, featuring glass panels that span the full width and length of the roof. One section can be raised electrically and slides generously over the fixed rear glass panel.

The glass roof offers a clear view of the sky from every seat, including the optional third row. For effective thermal insulation, it is made entirely of tinted, single-pane safety glass. And when the sun becomes too intense, the roof can be shaded along its full length with an electrically adjustable roller blind.

¹⁷ In order to use the “Car-to-X” service, customers must have a Mercedes me connect account. Only then will data be collected in the car and the vehicle-related “Car-to-X” data transmitted to the backend, where it will be anonymized. Mercedes-Benz drivers can easily activate or deactivate the service via their user account in the Mercedes me portal or in the Mercedes me app. There, they can also object to data being passed on.

Plenty of flexibility in the interior, third row of seats on request

The generous space can be easily adapted to any requirement. A fully electrically adjustable second row of seats is available on request. The right and left seats, split 60:40, can be adjusted separately by up to 100 mm in length, and folded down in a 40:20:40 ratio. The backrests can be adjusted by 18 degrees, offering a choice between a cargo position for maximum luggage space (the optimum torso inclination depending on body size and personal preference) or a relaxed sleeping position for children in child seats. The settings are operated via the switch in the door trim. The rear seat¹³ backrests can also be folded down completely electrically using a separate switch panel in the luggage compartment. Access to the optional third row of seats is provided by an electric easy-entry function, which opens up the passage to the rear at the touch of a button.

Even the rear seat system in the standard version, with its continuous bench seat, 40:20:40 split-folding backrests, and fold-out center armrest, offers the flexibility to enlarge the boot when all five seats are not needed. The folded-down backrests extend the boot's loading area without a step to the front.

The luggage compartment volume ranges from 630 L behind the rear seats (up to 820 L ft with adjustable rear seats) to 2,055 L with the second row folded flat.

High towing capacity provides the capability to transport boats, horse trailers, and large caravans

With a maximum towing capacity of 3,500 kg⁸, the GLE is ideal for demanding leisure activities and challenging transport tasks. Boats, horse trailers or other types of trailers can be moved with ease. When towing, drivers are supported by ESP® trailer stabilization.

The function can detect when the trailer begins to sway "If such a situation occurs, the system applies targeted braking inputs to counteract the movement, up to and including braking the entire vehicle-trailer combination. Once the trailer's oscillations have settled, the system automatically disengages. The AIRMATIC and E-ACTIVE BODY CONTROL systems also automatically adjust to a connected trailer and regulate the vehicle height and damping accordingly.

Clean air with the new electric cabin air filter

Whether stuck in heavy city traffic or driving through a tunnel, the new GLE continuously works to purify the air you breathe – completely renewing the interior air approximately every 90 seconds for all occupants. At the heart of the system is an advanced, multi-stage filtration concept with an electric filter, ensuring exceptionally clean air and further reducing unpleasant odors. The incoming outside air is effectively cleaned of harmful and unpleasant components using this multi-stage concept. In the first stage, the outside air passes through a pre-filter that traps larger particles from the airflow. Next, an electric filter ionizes fine dust particles, enabling excellent filtration at the interior filter. While the pre-filter only cleans the outside air in the first filtration stage, the interior filter is also active in recirculation mode.

ENERGIZING AIR CONTROL intelligently monitors air quality inside and outside the vehicle using fine dust and air quality sensors. Through the intelligent networking of sensor data, the system detects nitrogen oxides (NOx), carbon monoxide (CO), and fine dust particles of size PM2.5 in the outside air. PM2.5 particles have a diameter of 2.5 micrometers or less, which means they can only be seen under

¹³ The specified air exchange rate is usually achieved when the automatic climate control is set to 22 °C in automatic mode. However, the actual air exchange rate and air purification performance may vary depending on environmental conditions, vehicle usage and individual settings.

an electron microscope. When the air quality and fine dust sensor readings reach a certain level, the climate control system automatically switches between fresh air and recirculation mode.

Efficient windscreen cleaning with MAGIC VISION CONTROL

For the first time in the GLE, MAGIC VISION CONTROL offers intensive cleaning of the windscreen. When the vehicle is stationary, and temperatures are above freezing, an intensive cleaning program can be started by pressing and holding the wash button. Nozzles in the wiper blades first spray the entire wiping area with washing water. The wiper blades then remain in this upper position for approximately 30 seconds. This softens even stubborn dirt, allowing it to be wiped away effortlessly. MAGIC VISION CONTROL is standard in Canada.

Burmester® sound culture presented in an elegant design

The new optional Burmester® 3D Surround Sound system is also available. With Dolby Atmos, it enables an incomparable multidimensional music experience. This sound system comprises 15 speakers, including two new 3D speakers in the roof control unit, and the sound amplifier now delivers 710 watts (increased from the previous system's 590 watts). The premium sound system also visually stands out thanks to its elegantly designed speaker grilles with Burmester® branding and exclusive presentation within the MBUX infotainment system. All settings are clearly grouped together in a separate premium sound tile.

In addition, the premium sound package opens additional functions such as Dolby Atmos and 'Personalized Sound', ensuring an even more immersive listening experience. In the 'Personalized Sound' menu, alongside the classic equalizer function, there is also the option to choose 'Personal'. Here, a digital setup assistant can be launched. Through six simple questions, this intelligent tool creates a sound profile that's precisely tailored to individual listening preferences. For example, it asks how prominent the high tones should be, the desired volume for the beats, and the preferred bass characteristics. Intuitive, easy-to-understand icons, such as a violin or a drum set, make it clear what each question is about, even without any musical background. Based on these responses, an intelligent algorithm then calculates the ideal sound experience for the specific customer.

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Mercedes-Benz Anniversary Year "140 Years of Innovation"

Since Carl Benz filed the patent for the first automobile 140 years ago and Gottlieb Daimler built his motorized carriage shortly afterwards, Mercedes-Benz has dedicated itself to constantly innovate and to create the world's most desirable cars for customers. This ambition has driven every innovation – from the world's first automobile in 1886 to today's intelligent and safe electric vehicles, like the all-new GLC and the award-winning all-new CLA. With the new S-Class, the company continues the biggest product launch program in its history. With its passion for performance and pioneering power, excellence and an unwavering commitment to customer service, the brand has consistently shaped the future of mobility. The result goes well beyond engineering achievement – it creates the unmistakable feeling that leads through everything Mercedes-Benz does: Welcome home.

Mercedes-Benz is celebrating 140 years of innovation by driving three new S-Class sedans on a trans-continental journey to 140 locations worldwide. Each place highlights the brand's technology, heritage, pioneering spirit and worldwide presence. Along the way customers, fans and colleagues will get to join in the celebrations - on an epic adventure that will run until October 2026.

About Mercedes-Benz Canada

Mercedes-Benz Canada Inc. is responsible for the distribution, marketing and customer service of Mercedes-Benz, Mercedes-AMG, Mercedes-Maybach, and all-electric vehicles from Mercedes-Benz, as well as Mercedes-Benz Vans. Headquartered in Mississauga, Ontario, Mercedes-Benz Canada employs approximately 250 people across Canada. Through a nationwide network of 57 authorized dealerships, Mercedes-Benz Canada sold 37,382 vehicles in 2025.

Further information from Mercedes-Benz Canada is available at media.mercedes-benz.ca