



Mercedes-Benz

Press Information

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The all-new electric C-Class: Redefining the segment

- Sportiest Mercedes-Benz C-Class to date with unmatched agility and long-distance comfort – thanks to optional AIRMATIC air suspension, rear-axle steering and interior comfort in a class of its own
- Striking design with coupe-like silhouette, athletic GT rear proportions and iconic grille
- Class-leading high-quality interior offers outstanding comfort – “Welcome home.”
- More intelligent, intuitive and personalized than ever before – thanks to MB.OS and Digital Extras¹
- Up to 762 kilometers of range (WLTP)² and capability to charge 325 kilometers of range in as little as 10 minutes³
- New all-electric C-Class elevates the segment to an entirely new level – redefining it for the future

Stuttgart. The C-Class has long been one of Mercedes-Benz’s best-selling and most popular model series globally – a success story defined by innovation. Now Mercedes-Benz is once again taking the lead and redefining the segment with the all-new electric C-Class. It is fascinatingly different and yet reassuringly familiar – a true C-Class. In a world driven by constant change, it provides a welcome sense of consistency. It remains true to its core values of elegance, comfort, intelligence and sportiness, elevating each of these to a new level.

“The all-new electric C-Class is redefining the midsize segment for electric vehicles. Customers will get exactly what they expect from this new version of the beloved model: the perfect blend of performance, comfort, dynamics and intelligence. On top of that, it is the most powerful and sportiest C-Class we’ve ever built, offering pure driving pleasure and outstanding real-world range – all while being the perfect sanctuary for our customers.”

Ola Källenius, Chairman of the Board of Management, Mercedes-Benz Group AG

Get in, close the doors and feel at home – a distinguishing feature of the C-Class for generations. Customers value it as a comfortable space where they can relax and recharge, away from daily stress. The all-new electric C-Class heightens this “Welcome home.” feeling with a level of quality and comfort that clearly stands out in the segment. It impressively embodies what Mercedes-Benz, as the inventor of the automobile, has stood for over the past 140 years: driving automotive progress with a pioneering spirit and innovations that deliver tangible benefits for customers. The all-new 2027 Mercedes-Benz C 400 4MATIC Electric arrives at U.S. dealerships in the first half of 2027.

Key Facts

Elegance with impressive charisma: With its coupe-like silhouette, iconic grille featuring 1,050 illuminated points (optional) and expressive GT rear design, the all-new electric C-Class passionately embodies the latest Mercedes-Benz design language, making it a unique and highly desirable statement in the midsize segment.

Uncompromising quality and craftsmanship in every last detail: The all-new electric C-Class takes the familiar “Welcome home.” feeling to an entirely new level, setting a new benchmark for premium quality and comfort. Flowing shapes, refined materials of the highest quality craftsmanship, including an optional third-party-certified vegan interior, perfectly executed details such as optional “Twisted Diamond” design Nappa leather, and outstanding acoustic comfort create a unique atmosphere that appeals to the senses. The optional new high-end seats indulge occupants with massage function and 4D sound.

A new level of efficiency and thermal comfort: The all-new electric C-Class provides excellent thermal comfort, even in winter weather and without pre-conditioning. For example, on a 20-minute journey in 19° F weather, the interior heats up twice as fast compared to models powered by combustion engines – and thanks to the multi-source heat pump requires only about half the energy.

Create your own starry sky: With the optional ambient lighting, 162 stars are illuminated in the optional SKY CONTROL panoramic roof. These take on the color of the individually selected interior ambient lighting – a starry sky could hardly be more personal.

High-tech in a class of its own for an inviting, immersive experience: The optional MBUX Hyperscreen with seamless 39.1-inch display sets new standards, creating a holistic driving and spatial experience. Innovative matrix backlight technology with over 1,000 individual LEDs and independently adjustable brightness zones deliver clear information for the driver and personalized entertainment for the front passenger.

The sportiest Mercedes-Benz C-Class ever: The electric sedan combines agile handling with a high level of ride comfort for long-distance journeys. This is further elevated by the optional Agility & Comfort Package with 4.5-degree rear-axle steering, reducing the turning circle to 36.7 feet, and AIRMATIC air suspension with intelligent damping based on Car-to-X information⁴ and Google Maps data.

Smart driving redefined: The MBUX Virtual Assistant with generative AI enables complex multi-turn conversations, responding like an informed friend, and has short-term memory. Digital Extra: Navigation with Electric Intelligence¹, MBUX Surround Navigation and the optional MBUX Augmented Reality Head-Up Display ensure clear route guidance, even in complex driving situations.

Up to date and customizable: The Mercedes-Benz Operating System (MB.OS) enables over-the-air updates¹ for the entire vehicle software to keep the C-Class up to date and refreshed. It also allows customers to customize the vehicle even after purchase with a growing portfolio of Digital Extras¹ in the Mercedes-Benz Store and the Mercedes-Benz app.

Long-distance comfort at its best: The all-new electric C-Class has a range of up to 762 kilometers (WLTP)² thanks to aerodynamics and technical innovations like the multi-source heat pump and one-box braking system with up to 300 kW of recuperation power. 800-volt technology and the new 94-kWh battery enable up to 325 kilometers of range to be charged in as little as 10 minutes³.

Versatile and ready for any adventure: The all-new electric C-Class offers plenty of storage space thanks to its generous interior, trunk and frunk.

Advanced driver assistance technologies⁷: The standard suite of driver assistance technologies includes MB.DRIVE Standard as well as other features such as Digital Extra: Distance Assist DISTRONIC¹. Optional Digital Extras: MB.DRIVE ASSIST¹ and MB.DRIVE ASSIST PRO^{1,5} offer further expanded driver assistance features. The “CITY PRO” feature, which enables a seamless point-to-point driving experience – even in dense city traffic, will be available at a later date.

Stunning: Sporty elegance with impressive presence

The design of the electric C-Class is an emotional statement from every perspective. Distinctive sporty proportions make it unmistakable. The low and flat front, sleek roofline and flowing rounded rear design, create a coupe-like silhouette. The overhangs and front end are short. Together with full, sweeping surfaces, precise character lines and powerful flared wheel arches, the expressive design underscores the sporty nature of the C-Class.

“With the all-new electric C-Class, we have made a profound statement: reinventing classic elegance for the electric age. Its distinctive coupe-like silhouette, sculpted with taut surfaces and muscular wheel arches, radiates a powerful emotional appeal. From the iconic illuminated grille to the star design headlights, every detail instantly symbolizes our new era of Mercedes-Benz.”

Bastian Baudy, Chief Design Officer, Mercedes-Benz Group AG

Confident front end with iconic grille and star design headlights

An eye-catching feature at the front of the all-new electric C-Class is the new iconic grille with wide chrome frame, smoked glass-look mesh structure and integrated central Mercedes-Benz star. It reinterprets the classic chrome grille and brings it into the modern era with exceptional presence. The panel grille and central star can be illuminated as an option. Another highlight is the optional animations of the iconic grille when opening, closing or charging the vehicle.

The headlamps round off the iconic look with an innovative star design. The standard high performance LED headlamps and optional DIGITAL LIGHT headlamps blend seamlessly into the front end. The star emblem and the “visor” look of the daytime running light signature and indicators provide an unmistakable look.

Refined chrome trim elements on the outer air intakes and side window frames as well as the generous panoramic roof also contribute to the impressive appearance of the all-new electric C-Class.

The electric sedan also features standard flush-fitting door handles and KEYLESS-GO with HANDS-FREE ACCESS. This makes entering the vehicle especially convenient. The vehicle automatically unlocks or locks as the driver approaches or moves away from the vehicle with the key.

Athletic GT rear design with round star design taillights

The dynamic fastback rear design underscores the new sporty driving experience. The aerodynamically sloping edge and four round, deep red star design taillights, together with pronounced muscular shoulders, create a distinctive visual impression. The star motif of the innovative split taillights further emphasizes the sporty character of the all-new electric C-Class.

Optimized aerodynamics

Aerodynamic performance plays a key role in the electric range of electric vehicles. Low air resistance ensures greater efficiency – and that makes a noticeable difference: even a 0.01 reduction in the drag coefficient can increase electric range on long-distance journeys by approximately 2.5 percent. The all-new electric C-Class features an impressive drag coefficient starting at 0.22.

In addition to the aerodynamically optimized design concept, the most important measures include streamlined front and rear fascias, sealing of gaps in the frontal area, design of the exterior mirrors and trunk lid edge including spoiler, side break lines in the taillights and a very smooth, almost completely enclosed underbody. The large flush-fitting wheels and tires are also aerodynamically optimized.

Your sanctuary: “Welcome home.” in the new first-class comfort zone

Unlocking the doors and entering the new interior is a carefully curated sensory experience. The electric C-Class greets the driver with a comprehensive, holistically orchestrated “Welcome” sequence, designed to provide an inviting and sophisticated experience from the very first moment. Outside, the optional illuminated panel grille and the taillights come to life with light animations, while the aura sound of the selected Sound Experience plays simultaneously. Inside, ambient lighting and atmospheric animations on the optional new MBUX Hyperscreen or MBUX Superscreen build an immediate emotional connection. When the C-Class is parked, a corresponding “Goodbye” rounds off the experience – all powered by the Mercedes-Benz Operating System (MB.OS).

New spatial concept

The purpose-built all-electric architecture enables a new dimensional concept with generous interior space. The 116.6-inch wheelbase is 3.8 inches longer than the combustion-engine-powered C-Class sedan. This particularly benefits front passengers with 0.5 inches more legroom. Thanks to the standard panoramic roof, maximum headroom increases by 0.9 inches in the front and 0.4 inches in the rear.

The electric C-Class also features generous cargo space. The trunk has a capacity of 16.6 cu ft and the frunk offers additional cargo space.

“For decades, the C-Class has been one of Mercedes-Benz’s best-selling and most popular model series, continuously raising the bar in the midsize segment. With the all-new electric C-Class, we are redefining the segment once again. It embodies the spirit of progress that has shaped Mercedes-Benz for more than 140 years. This all-new electric C-Class is a powerful statement of what our customers can expect: groundbreaking technology, pioneering design and distinctive sportiness, while redefining its timeless values of elegance, comfort and intelligence for a new era.”

Mathias Geisen, Member of the Board of Management of Mercedes-Benz Group AG, Sales & Customer Experience

SKY CONTROL panoramic roof with switchable glass and 162 illuminated stars

A large panoramic roof sets new standards in the midsize sedan segment. It creates an exceptionally spacious and open feel for the interior. With the optional SKY CONTROL panoramic roof, the glass surface can be switched between transparent and opaque in milliseconds. It is divided into nine individually switchable segments, enabling passengers to select how much light to let into the interior and in which area. The opaque setting offers additional glare protection in direct sunlight. The optional ambient lighting for the SKY CONTROL panoramic roof creates a unique visual experience with 162 illuminated stars integrated into the glass surface.

Analog and digital elegance merge at the highest level

A radically new interior design completely reinterprets the C-Class’s hallmark combination of elegance and sportiness with analog and digital aesthetics that blend seamlessly. A large trim element dynamically connects the center console with the dashboard. The new optional MBUX Hyperscreen extends across the entire width of the interior. The 39.1-inch display creates an exceptionally immersive sense of space. Discreetly integrated ambient lighting along the lower edge of the trim element emphasizes the floating effect and creates a unique atmosphere.

The center console features two separate cup holders, up to two ergonomically optimized and ventilated wireless smartphone charging pads, as well as a newly designed control panel with buttons and a roller for volume control. The new multifunction steering wheel also features the popular roller for volume control as

well as a rocker for Digital Extra: Distance Assist DISTRONIC¹. The combination of digital functions and physical elements takes intuitive operation to a new level.

The climate control air vents combine a solid metal look with a tech-inspired aesthetic. Small integrated slats colorfully indicate temperature adjustments in the climate control system, while ambient lighting briefly changes color at the same time. This visual feedback makes operation even more intuitive.

The new speaker grilles feature a horizontal line graphic with three-dimensional relief and a two-tone finish. With the optional Burmester® 3D and 4D Surround Sound Systems, the speaker grilles are finished in stainless steel.

Atmospheric ambient styles and ambient lighting with a cocooning effect

11 high-resolution ambient styles, designed with meticulous attention to detail, are available for the optional MBUX Hyperscreen and MBUX Superscreen. This allows customers to even further personalize the interior of the electric C-Class. The color scheme of the instrument cluster, including gauges, control elements and ambient lighting, is coordinated with these emotional background styles. The optional ambient lighting extends from the dashboard across all doors to the optional SKY CONTROL panoramic roof.

Music becomes visible and tangible

Another highlight of the interior is the optional active ambient lighting with sound visualization, which makes music “visible” – for an even more immersive experience. Fast beat sequences, for example, can trigger quick light changes, while flowing rhythms can create gently shifting light atmospheres. With the optional Burmester® 4D Surround Sound System, music can also be felt. Two body sound transducers are integrated into the backrests of each high-end front seat. The front seats also feature speakers closer to ear level for greater speech intelligibility, for example when making phone calls.

New high-end front seats

The optional new high-end front seats ensure the driver and front passenger can enjoy every journey in a relaxed manner and arrive feeling refreshed, even after long-distance journeys. A massage function across the entire surface of the backrest, seat ventilation and 4D sound ensure maximum comfort. The optional new sport seats feature greater lateral support for dynamic driving. All seats are certified with the German AGR seal from “Aktion Gesunder Rücken” (Organization for Healthy Backs).

Exquisite materials, fine decorative stitching and inspiring colors

A wide selection of materials with the finest craftsmanship contribute to the unique high-quality look and feel of the interior.

The new optional “Twisted Diamond” design Nappa leather combines elegant diamond perforation with contrast stitching to emphasize its handcrafted character. The center of the door panels echo this design with contrast stitching. The “Twisted Diamond” design is available exclusively with optional sport seats in new Tartufo Brown Nappa leather.

The AMG Line leather seats feature moccasin stitching on the side bolsters. With the AMG Line Sport Seat Package, the door beltlines and area beneath the windshield are finished in an elegant Nappa leather-look MB-Tex with fine decorative stitching.

The curated interior color concept comprises three standard shades: deep Black, warm Beech Brown and stylish Macchiato Beige. These are complemented by a variety of elegant trim finishes, ranging from White Natural Fiber to Natural Grain Finition Birch Wood in Grey or Brown.

Available independently certified vegan interior

Mercedes-Benz sets a new standard in the use of vegan materials and is the first automaker worldwide to offer an independently certified vegan interior. First introduced in the all-electric GLC, the all-new electric C-Class is the second vehicle in the world with an available vegan interior certified by The Vegan Society. The Vegan Package includes all soft-touch surface materials in the interior – from the seat upholstery and the headliner to the pillars, door panels and carpeting. ([Further information](#))

Excellent thermal comfort in all weather conditions

The all-new electric C-Class pushes the boundaries of efficiency and thermal comfort. The newly developed automatic climate control ensures a pleasant, comfortable cabin temperature in winter – even without pre-conditioning. For example, during a 20-minute journey in 19° F weather, the interior heats up twice as fast as models equipped with combustion engines – and thanks to the multi-source heat pump only requires about half the energy. The heating process begins automatically as soon as customers enter the vehicle. In addition, the automatic climate control dehumidifies and cools the interior only as much as necessary to maintain the desired interior temperature, helping to prevent dry eyes.

An innovative multi-source heat pump – fitted standard – can use three energy sources in parallel: waste heat from the electric drive, the battery as well as the ambient air. By using this “free” heat, the heat pump also contributes to the high efficiency of the all-new electric C-Class. It requires approximately one third of the electrical energy that a comparable auxiliary heater would need to deliver the same output.

Exceptional acoustic comfort

The aerodynamic acoustics of the all-new electric C-Class contribute to the remarkably quiet interior. In addition to a highly rigid bodyshell and an aerodynamically optimized design, a number of other measures in the electric C-Class contribute to the high level of refinement. These include, for example, extensive sound insulation from the front to the rear, decoupling elastomer mounts between the suspension and body, a special design of the electric motors, as well as the new air conditioning unit. In addition, the front windows are fitted standard with noise-insulating laminated safety glass.

Exhilarating: The sportiest Mercedes-Benz C-Class to date

The all-new electric C-Class takes dynamics and ride comfort in its segment to a new level. It takes on every curve with agility and precision. On long journeys, a level of smoothness and comfort on par with the S-Class is possible. The electric C-Class offers the perfect blend of sporty driving dynamics and high long-distance comfort. A powerful electric motor with an innovative two-speed transmission on the rear axle is core to the driving experience. The optional AIRMATIC air suspension with intelligent suspension control and optional 4.5-degree rear-axle steering, offer a particularly wide spread between the “Comfort” and “Sport” drive programs.

“With our AI-driven MB.OS, the all-new electric C-Class will bring a new experience of intelligence and driving dynamics. It’s the sportiest C-Class we have ever built – while at the same time offering S-Class-like ride comfort, thanks to AIRMATIC and rear-axle steering. With up to 762 kilometers of range and up to 325 kilometers recharged in ten minutes, even long-distance drives become effortless and smooth.”

Jörg Burzer, Member of the Board of Management of Mercedes-Benz Group AG,
Chief Technology Officer, Development & Procurement

Sprinter and marathon runner in one: New two-speed transmission

The electric drive unit features a permanently excited synchronous motor (PSM) on the rear axle. Battery-to-wheel efficiency over long distances is 93 percent. An innovative two-speed transmission on the rear axle combines high efficiency with strong performance. Power is transmitted in first gear via claws and in second gear via discs. The first gear has a short ratio of 11:1, enabling excellent acceleration from a standstill and greater efficiency even in city driving. The second gear (5:1 ratio) is designed for power delivery at higher speeds and efficiency in highway driving, ensuring excellent range and comfort on long journeys. The shift points are based on the driving situation and the selected DYNAMIC SELECT drive program.

4MATIC with disconnect unit: Additional power only when needed

The C 400 4MATIC Electric is equipped with a powerful electric motor on the front axle that functions as a “boost” drive. Depending on the driving situation and drive program, it is activated via a disconnect unit (DCU), for example when the corresponding power or traction is needed for the driving situation. Under low load, the front electric motor disengages almost instantly for greater efficiency. This reduces losses on the front axle by up to 90 percent and increases range.

Optional AIRMATIC intelligent air suspension and rear-axle steering

Even the standard comfort suspension, with its adaptive damping and direct steering, delivers excellent driving dynamics and outstanding ride comfort. It is based on a sophisticated four-link front axle and an advanced multi-link rear axle.

The optional Agility & Comfort package takes these qualities to the highest level, establishing a new benchmark. It includes the new AIRMATIC air suspension with intelligent suspension control and rear-axle steering. When the “Sport” drive program is selected, the air suspension lowers the vehicle to enhance driving dynamics and stability. The AIRMATIC air suspension also features intelligent, predictive damping. This innovation significantly increases ride comfort. The vehicle automatically adjusts damping shortly before the vehicle encounters a speed bump. This makes every journey in the all-new electric C-Class a smooth and sublime experience, just like in an S-Class. The intelligent suspension control uses Car-to-X⁴ information from other Mercedes-Benz vehicles driving ahead, transmitted to the Mercedes-Benz Intelligent Cloud in real time via the mobile network and anonymized.

The AIRMATIC air suspension also operates intelligently with automatic ride height control. For greater efficiency and range, it uses technology based on Google Maps to keep the vehicle as low as possible for as

long as possible. Conventional ride height systems respond solely to speed, raising the vehicle whenever, for example, a construction zone or traffic jam causes the driver to slow down. The system, however, “knows” the vehicle is still on the highway and continuously maintains the low ride height setting.

The optional rear-axle steering further improves agility and stability. With a steering angle of up to 4.5 degrees, it reduces the turning circle by nearly three feet to 36.7 feet. At speeds of 44 mph and above, the rear wheels steer up to 2.5 degrees in the same direction as the front wheels for enhanced handling stability and safety at highway speeds.

Drive with confidence

The sporty 2027 C 400 4MATIC Electric sprints from 0-60 mph in 3.9 seconds and features up to 762 kilometers² of electric range. Thanks to 800-volt technology, up to 325 kilometers of range (WLTP) can be charged in as little as 10 minutes³. The electric C-Class is able to cover well over 1,000 kilometers with just one brief charging stop. This corresponds, for example, to a trip from Porto to Bordeaux (1,006 km), from Basel to Barcelona (1,036 km) or from Berlin to Paris (1,054 km).

The C 400 4MATIC Electric is equipped with a new lithium-ion battery with a 94-kWh usable capacity. DC fast charging up to 330 kW is possible at 800-volt charging stations. A DC converter is fitted standard to also enable charging at 400-volt charging stations.

One-box braking system: Confident brake pedal feel and excellent recuperation performance

The new one-box braking system optimizes recuperation to maximize electric range. It ensures a consistent, confident brake pedal feel at all times. To maximize efficiency, almost all braking is carried out via recuperation. Even during ABS braking on icy roads, the system can recuperate energy to ensure maximum efficiency. Recuperation up to 300 kW is possible, allowing the all-new electric C-Class to brake electrically to a standstill and recover kinetic energy. The driver can adjust the level of recuperation using the steering wheel shift paddles.

Intuitive: A revolutionary new world of intelligent digital experiences

The all-new electric C-Class is now more intelligent than ever, providing customers with an elevated level of comfort and convenience. MB.OS manages all domains of the vehicle and connects them into an intelligent ecosystem – from infotainment and comfort, driving performance and charging to driver assistance. This AI-driven supercomputer forms the basis of the new generation MBUX and the MB.DRIVE advanced driver and parking assistance systems. Connected to the Mercedes-Benz Intelligent Cloud, MB.OS enables regular over-the-air updates¹ of the entire vehicle software to keep the all-new electric C-Class up to date and refreshed.

MBUX HYPERSCREEN: High-tech in a class of its own for a unique driving experience

The new optional MBUX Hyperscreen offers an unrivalled holistic driving and spatial experience. At 39.1 inches, it is the largest continuous screen ever available in a C-Class. It boasts exceptional sharpness thanks to high resolution and innovative matrix backlight technology with over 1,000 individual LEDs. The brightness of the display areas can be adjusted independently. For example, the brightness of the display area for the front passenger can be adjusted without changing the brightness of the instrument cluster.

An optional MBUX Superscreen is also available, which integrates three displays under a large, sleek glass surface. Both display concepts are controlled by state-of-the-art high-performance chips and feature real-time graphics from the Unity Game Engine.

On vehicles equipped with the optional MBUX Superscreen or MBUX Hyperscreen, entertainment features are available to the front passenger on the passenger display while the vehicle is in motion as long as the driver's gaze is kept on the road and not on the passenger display⁶.

New generation MBUX: Exceptionally intuitive and personal thanks to artificial intelligence

The fourth generation MBUX integrates artificial intelligence (AI) from Microsoft, Google and ChatGPT. With this unique multi-agent approach, the MBUX Virtual Assistant revolutionizes the relationship between the vehicle and driver. Customers experience a more intuitive, more personal digital companion. Like a friend, the virtual assistant can conduct complex, multi-turn conversations and has short-term memory. As a “living” avatar, it is always present on the Zero Layer. Various animations signal whether the assistant is currently speaking, listening or processing information. It is activated by the familiar keyword “Hey Mercedes.”

Intelligent navigation based on Google technology

In the all-new electric C-Class, MB.OS enables a navigation experience based on Google technology. Developed as part of the partnership between Google and Mercedes-Benz, the navigation solution is one of the first systems to integrate Google Cloud's new Automotive AI Agent for in-vehicle conversational services in conjunction with Google Maps.

Roadwork ahead? Or a steep mountain pass to negotiate? Factors like these can have a significant impact on range. Digital Extra: MBUX Navigation with Electric Intelligence¹ plans the fastest and most comfortable route, including charging stops when required, based on numerous factors. It responds dynamically to traffic jams or changes in driving style. Mercedes-Benz is also continuously refining the energy usage forecast for Navigation with Electric Intelligence. In the future, the predicted wind conditions along the route will be accounted for even more precisely according to vehicle height.

The intelligent navigation system detects when a charging stop is necessary and automatically plans it to optimize overall journey time. In some circumstances, two short charging stops at a higher charging speed can be quicker than one longer charging stop. In addition, the vehicle's charging settings are automatically

adjusted and optimized for fast charging along the route – including pre-conditioning the high-voltage battery to reach its ideal temperature for DC fast charging at the right time.

MBUX Surround Navigation and MBUX Augmented Reality Head-Up Display

MBUX Surround Navigation also takes visual interaction to a new dimension. Supported by cameras and sensors, it displays a real-time 3D representation of the vehicle and its surroundings on the driver display. Drivers benefit from enhanced situational awareness.

A new optional MBUX Augmented Reality Head-Up Display is available on the C-Class for the first time. It presents relevant information and route guidance for the driver in an 18-inch display area. The virtual color image appears in the field of view.

MB.DRIVE: Advanced driver and parking assistance systems⁷

The all-new electric C-Class is equipped standard with a water-cooled high-performance supercomputer with sufficient power reserves for future functions, as well as cameras and sensors for first-class driver assistance features. Artificial intelligence processes the sensor data in real time to assess the driving situation.

A variety of advanced driver assistance technologies including Digital Extra: Distance Assist DISTRONIC¹ are equipped standard. Optional Digital Extras: MB.DRIVE ASSIST¹ and MB.DRIVE ASSIST PRO^{1,5} offer even further advanced driver assistance features. The “CITY PRO” feature that enables a seamless point-to-point driving experience will be available at a later date.

The Digital Extra: Reverse maneuvering function¹ enables the vehicle to automatically reverse part of the route most recently driven under certain conditions. While this feature is active, the image from the reversing camera and a graphic representation of the planned route are displayed on the central multimedia display. This is especially useful for driving situations where a maneuver to turn the vehicle around is not possible.

Comprehensive equipment and new safety technology for dynamic cornering

The all-new electric C-Class has been developed from the ground up with state-of-the-art safety features, including crumple zones, rigid passenger cell and restraint systems with seatbelts and up to 11 airbags. The front center airbag is fitted standard, in addition to knee airbags for both driver and front passenger.

PRE-SAFE®, included standard, can detect critical driving situations at an early stage, provide warning and initiate precautionary protective measures. The new PRE-SAFE® curve function is also available. When Digital Extra: MBUX Navigation¹ route guidance is active, this function can provide warning to the driver by tightening the seatbelt when the system detects the vehicle speed is significantly too fast for an upcoming curve on the route.

Brighter and more efficient: DIGITAL LIGHT with micro-LED technology

The optional new generation DIGITAL LIGHT headlamps feature innovative micro-LED technology and a powerful new processor. The system produces a larger high-resolution illumination field and is also up to 50 percent more efficient than the previous design. All software modules are integrated into MB.OS. The Ultra Wide high beam provides a very wide light distribution for improved visibility. Adaptive Highbeam Assist Plus – available on the C-Class in the U.S. for the first time – improves detection of poorly lit road users without dazzling others.

Technical Data

2027 Mercedes-Benz C 400 4MATIC Electric

Drive system and battery		
Drive config.		4MATIC all-wheel drive
Powertrain		Dual permanently excited synchronous motors with front disconnect unit
Transmission		Two-speed
Output	hp	483
Torque	lb-ft	590
Battery type		Lithium-ion
Battery capacity (usable)	kWh	94
Recuperation power	kW	Up to 300
Charging capacity	kW	DC: 330 / AC: 11.5 kW
DC charging time (10%-80% SOC) ⁸	min	22
Range recharged in as little as 10 minutes with DC fast charging ³	km	Up to 325
Electric range (EPA)	mi	TBA
Dimensions and weight		
Wheelbase	in	116.6
Track width, front/rear	in	64.6 / 63.8
Length / width w/o mirrors / height	in	192.2 / 74.5 / 59.2
Turning circle (wall-to-wall)	ft	39.7 (36.7 w/ optional rear-axle steering)
Trunk capacity ⁹	cu ft	16.6
Curb weight	lbs	TBA
Performance		
Acceleration 0-60 mph (est.)	s	3.9
Top speed (electronically limited)	mph	130

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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 constant innovation and to creating the world's most desirable cars for customers. This ambition has driven every innovation – from the world's first automobile in 1886 to the biggest product launch program in the company's history that is currently underway. 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 transcontinental 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. Follow the “140 Years. 140 Places” drive across six continents on our “[140 Years of Innovation | Mercedes-Benz Media](#)” special and via the [Mercedes-Benz Community](#).

About Mercedes-Benz USA

Mercedes-Benz USA (MBUSA), headquartered in Atlanta, is responsible for the distribution, marketing and customer service for all Mercedes-Benz products in the United States. MBUSA offers drivers the most diverse lineup in the luxury segment with 18 model lines ranging from the sporty GLA SUV to the flagship S-Class and the dynamic all-electric vehicles from Mercedes-Benz. MBUSA is also responsible for Mercedes-Benz Vans in the U.S. More information on MBUSA and its products can be found at www.mbusa.com and www.mbvans.com. To learn more about all Mercedes-Benz entities in North America, visit group.mercedes-benz.com/northamerica.

Accredited journalists can visit our media site at media.mbusa.com.

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¹ 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.

² The specified values were determined in accordance with the prescribed measurement procedure WLTP (Worldwide harmonized Light-duty vehicles Test Procedures). The energy consumption and CO2 emissions of a passenger car depend not only on the efficient utilization of fuel or the respective energy carrier by the car, but also on the driving style and other non-technical factors.

³ The specified recharged range (WLTP) after 10 minutes was determined using the maximum DC charging power in accordance with ISO/SAE 12906 under the conditions described therein.

⁴ 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 accounts in the Mercedes me portal or in the Mercedes me app. There they can also object to data being passed on.

⁵ Future enhancements and features may be available via Over-The-Air (OTA) updates. Geographic limitations may apply.

⁶ Passengers can use the entertainment functions while the vehicle is moving in line with country-specific legal regulations

⁷ The driver assistance and safety systems are aids and do not relieve the driver of their responsibility. The information in the operating manual and the system limitations described therein must be observed.

⁸ The charging times correspond to a 10-80 % charge when using a DC fast charging station in the "K" or "L" category in accordance with EN17186 with a charging current of 500 A.

⁹ According to Directive ISO 3832:2002-06. Trunk capacity may differ depending on vehicle equipment