The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 1 MINI UK CORPORATE COMMUNICATIONS



Media Information

# The reinvention of an icon: the new all-electric MINI Cooper.

- Fifth generation, all-electric MINI Cooper unveiled at the IAA International Motor Show in Munich
- All-electric drive available in either E and SE output levels, offering 190miles\* and 250-miles\* of electric range
- World's first touch display, with 24cm fully usable circular central instrument display
- Three new exterior colours, Blazing Blue, Sunny Side Yellow and Legend Grey join existing colour palette for ultimate personalisation
- The MINI Cooper Electric is priced from £30,000 OTR, with customer deliveries commencing in spring 2024.

For its fifth generation, MINI is taking a giant leap into the digital era and the brands all-electric future, today unveiling the new MINI Cooper Electric at the IAA International Motor Show in Munich. Celebrating its rich heritage yet iconic design, the new MINI Cooper offers a major step forward in technology, while focusing on a driver centric interior cabin.

"With its electric drive and purist design, the new MINI Cooper is a perfect fit for an urban lifestyle. In the fifth generation of the MINI Cooper, we combine the traditional MINI DNA with innovative, future-oriented technology while enabling locally emission-free driving fun that is typical of MINI," says Stefanie Wurst, Head of MINI.

"Inspired by our history, we have developed our own new design language, defining our DNA. We call it 'Charismatic Simplicity'. The idea behind it is a design that gives each new MINI model a strong, individual character and is characterized by a clear, reduced design language intuitively focused on the essentials of the brand." says Oliver Heilmer, Head of MINI Design.

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The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 2 Available in two output levels - E and SE – and three exceptionally well specified trim levels in the UK – Classic, Exclusive and Sport – the new MINI Cooper Electric is priced from £30,000 OTR, with first customer deliveries taking place in spring 2024.

## The exterior: maximum reduction to the essentials.

In its fifth generation, the MINI 3-door once again embodies the core of the brand yet now with a fully electric drivetrain. The silhouette features hallmark MINI proportions: short overhangs, a short bonnet, and a contrasting long wheelbase, while larger wheels and the removal of chrome from the vehicle bring a fresh take to the design.

The front end of the all-electric MINI Cooper remains iconic thanks to a striking new octagonal grille with filigree contour, and the infamous MINI circular headlights, which are offered with three unique light signatures for the first time. While horizontal light graphics are offered as standard, optionally the daytime running light elements can be switched to create three adjustable light signatures. In addition, all light modes start and end with a specially orchestrated welcome and goodbye animation.

Flush door handles are offered for the time first, while the wheel arches and side scuttles have been removed. Typical MINI design features such as the visual three-part division of the vehicle body, the all-round window area and contrasting roof help the new design stand out.

The new MINI aesthetic also gives the rear a new, contemporary feel, featuring clear surfaces and flush rear lights which can be switched to different modes in the same way as the front headlights. A defined shoulder section and a striking black handle completes the exterior design.

## Three individual trims for even more character.

The all-electric MINI Cooper is available in three different trims; Classic, Exclusive and Sport. The Classic trim presents a reduced overall appearance while highlighting key parts such as the logo in new colour Vibrant Silver. A range of four external paint finishes, including all-new Sunny Side Yellow, one contrasting roof colour and two wheel options give customers maximum flexibility.

The Exclusive trim adds additional exterior design elements, such as the option for a Multitone Roof with a combination of three different colours, as well as offering the front grille in Vibrant Silver. Finally, the Sport trim offers a distinctive front and rear design, using high-gloss black as the frame for the front grille and logo colour. Combined with contrasting Chili Red roof and red/black bonnet stripes available

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The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 3 optionally, there is no doubt the Sport trim has been inspired by its motorsport history.

## The interior: minimalist, digital, immersive & warm.

The interior of the vehicle echoes the famous minimalist design of the classic Mini, using just the round instrument cluster in the centre and the infamous toggle bar below. In the new MINI Cooper, it is precisely these two elements, in combination with the steering wheel, that are the focus of the interior cabin.

The curved dashboard features a textile surface for the first time, where a specially developed knitting process has been used to create a versatile, easy-care textile in a two-colour design that is made of recycled polyester. To keep the dashboard as slim as possible the air vents are flat, and behind the steering wheel, the optional Head-up Display ensures that all the relevant content appears in the driver's field of vision.

The clear lines and generous space in the front seats give the interior a modern feel, while the optional panoramic glass roof makes the interior bright and friendly. In the dark, the side lighting is based on the ambient light, thereby contributing to a distinctive interior atmosphere, and the armrest, mounted on the driver's seat, provides even more space in the centre console.

Underneath the dashboard, the newly designed toggle bar houses the most important driving functions: parking brake, gear selector, start/stop key, experience mode toggle and volume control. Without the need for a gearstick, the new MINI Cooper offers more storage space in the centre console, with larger cup holders and an open storage compartment, alongside a wireless charging area. For those choosing the Exclusive trim, a knitted surface and a textile strap comes as standard.

The rear of the vehicle offers additional underfloor storage in the luggage compartment, and by folding down the rear seats in a 60:40 ratio, the luggage compartment can be expanded from 210 to 800 litres.

#### World's first OLED display revolutionises the user experience.

The central OLED display sets a new benchmark of automotive design and is the defining feature of the interior. With a diameter of 240mm and MINI Operating System 9, all vehicle functions can be operated with either touch or voice control, while the display has been moved closer to the driver for easy reach.

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The upper half of the screen displays vehicle-related information such as speed and battery status, and can be tapped to be displayed full screen, while the lower area houses Navigation, Media, Phone and Climate. In the Home menu, other widgets are displayed in thumbnail view to the left and right of the current menu function and

The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 4 can be brought up and selected by swiping horizontally to the centre. All other functions can be accessed via the menu with the display returning to the default setting via the home button.

At the centre of the screen is the start menu, where personalised content can be selected and launched by swiping to the side. In the lower section of the screen is the fixed status bar containing the menu items "Navigation", "Media", "Telephone", "All Apps" and, depending on the situation, "Home", which can be selected directly.

Swiping up from the lower edge of the screen reveals a tool belt where favourite functions can be stored and called up rapidly. The tool belt can also be activated via the star button on the multifunction steering wheel. The upper screen area is reserved for driving-relevant content such as the vehicle speed and important information on vehicle status. The optional Head-up Display shows the most important information for the driver in their field of view.

The temperature for the driver and front passenger is permanently displayed on the left- and right-hand edge of the screen. The climate control settings are integrated into the MINI Interaction Unit and can be adjusted on the top layer by touch or voice command. Depending on the Experience mode selected, a single tap on the speed display transforms the entire unit into a MINI-typical speedometer.

## MINI connects: the new MINI Operating System 9.

MINI Operating System 9 is an in-house development by the BMW Group and is based on an Android Open Source Project (AOSP) software stack. The interface uses all-new static and dynamic graphical elements which blend naturally into the circular form of the OLED display.

"The new MINI Operating System 9 is characterised by simple, emotional touch operation that is specific to MINI. Together with the new cloud-based MINI Navigation for particularly precise and fast route calculation, high-speed connectivity and optional 5G capability, the new MINI Cooper takes a giant leap into the digital world, thereby underlining the brand's charismatic heritage," says Stefanie Wurst, Head of MINI.

The new MINI Navigation provides maps and directions in realistic 3D visualisations, displaying complicated turning situations, current traffic levels and assistance with parking with information on parking options, digital payment methods and more. A charge-optimised route can be calculated for the all-electric MINI Cooper immediately after entering the destination, while an optional augmented reality function is available for the visualisation of turn-by-turn directions.

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01/09/2023 page 5 In addition, MINI Connected upgrades give customers the opportunity to purchase additional vehicle functions. In conjunction with the optionally available MINI Connected Package, the MINI Connected Store provides access to a constantly evolving variety of apps, including gaming, music, and video streaming. The new AirConsole app provides a unique form of in-car gaming for all passengers, making the smartphone the controller of the game on the OLED display.

## A whole new MINI experience: the new MINI Experience Modes.

Seven MINI Experience modes are available on the new MINI Cooper Electric: Core, Green, Go-Kart, Personal, Vivid, Timeless and Balance. Each mode has specially designed backgrounds and when one of the seven modes is selected, the display focuses on a relevant "Mode App". Giving drivers the opportunity to personalise the inside cabin, the MINI projector housed on the back of the OLED display immerses the dashboard in matching colour schemes and patterns, while the combined ambient lighting provides a unique cabin experience.

In Go-Kart Mode, there is a focus on MINI's racing DNA; the display and interior as a whole feature the colours anthracite and red, while specific analogue displays for driving dynamics complement this mode inspired by John Cooper Works. Vivid Mode draws on the colours of the album cover for the ambient lighting and for a unique experience, Personal Mode allows an individually selected image to be set as the display background via the MINI App. The dominant colours of the image then extend across the textile dashboard surfaces by means of a digital colour picker. The ambient lighting under the dashboard and in the door mirror is also colour-coded to match these projections.

## Three newly designed trims for an individual look.

In line with focusing on reduction, the interior offers new contemporary colours, materials, and design features, for example a brand-new three-spoke steering wheel with textile strap in the six o'clock spoke. Newly developed, high-quality, and environment-friendly materials are also used across the dashboard and door panels, where knitted surfaces are made of recycled polyester and feature a two-tone design.

Three newly designed trims of Classic, Exclusive and Sport allow customers the ultimate choice in interior personalisation. In Classic trim, MINI uses a modern 2D knitted textile in the interior of a production vehicle for the first time. Black sports seats in a high-quality synthetic leather are offered with a distinctly patterned multitone textile to match a coloured textile band on the dashboard, while on the dashboard and door handles, a two-tone black knitted material is offered. Also available within this trim is a grey and black material featuring perforated houndstooth pattern, while the side contrasts in blue textile.

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The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 6 The Exclusive trim features a two-tone houndstooth pattern on the knitted-textile instrument panel and is available in two colours with traditional accent stitching and perforated Vescin sports seats. Customers choosing the Exclusive trim can also take the all-new Spray-Tech roof which features a blending of three different colours.

The Sport trim offers a performance focused interpretation of the new materials, combining multi-coloured knitted textile and black synthetic leather with red stitching. A distinct front and rear design with the vehicle grille and logo in high-gloss black is offered as standard, while a contrasting Chili Red roof and JCW-specific red or black bonnet stripes can be added optionally.

## "Hey MINI!": the first MINI Intelligent Personal Assistant.

In the new MINI Cooper, numerous functions can be controlled using the brand's first ever fully-fledged voice assistant. The MINI Intelligent Personal Assistant can be activated with the greeting "Hey MINI" or by using the push-to-talk steering wheel button. Voice-controlled interaction is displayed on the round OLED display in the form of an animation of graphic elements, typography, and an avatar. For the visualisation, users have the option to choose between "MINI" – a stylised representation of a MINI – or optionally "Spike" who will already be familiar to MINI fans.

With improved voice recognition, verbal commands are also displayed on the central instrument cluster allowing drivers to control navigation, telephony, entertainment, and vehicle functions by hand movement. The MINI Intelligent Personal Assistant continuously learns about the drive to be as helpful as possible on repetitive routes. Drawing on geobased data, the vehicle can learn to automatically open the window when entering a car park for example, making day-to-day routines more convenient and personal.

#### New driver assistance systems make day-to-day life easier.

In addition to the automatic parking functions offered by the Parking Assistant, the new optional Parking Assistant Plus makes the parking process even easier. With 12 ultrasonic sensors and four surround-view cameras, the vehicle can identify possible parking spaces and independently initiate space-restricted parking manoeuvres. A manual parking process can be transferred to Parking Assistant Plus at any time.

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Taking this further, Explore Mode offers a uniquely convenient solution for this vehicle segment, enabling the new MINI Cooper to be parked using a smartphone if the space at the side is too limited for entry. The innovative MINI Digital Key Plus option uses the smartphone as a key, enabling automatic opening of the vehicle, and can be transferred to different users for easier car sharing. Welcome projection of

The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 7 the front and rear lights begins as soon as the driver is within three metres of the car; the doors are unlocked when the driver is less than one and a half metres.

For further safety, customers who chose the Remote 360 option can view the surroundings of the parked vehicle in the MINI App, while a camera in the inside provides a view of the interior. In addition, the Snapshot function offers the opportunity to capture shared moments in a photograph and to upload them via Wi-Fi-direct to the smartphone.

# Brand new powertrain bringing all-electric driving fun

With a completely new powertrain, the new MINI Cooper Electric is available in two variants: E and SE. The Cooper E hosts a high-voltage battery with 40.7 kWh of capacity which provides up to 190 miles of electric range according to the WLTP test cycle. A 135 kW/184 hp electric motor generates a torque of 290 Nm and accelerates the vehicle from 0 to 62mph in 7.3 seconds.

With an output of 160 kW/218 hp, the Cooper SE sprints from 0 to 62mph in 6.7 seconds with a maximum torque of 330 Nm, with the calculated range increasing to a maximum of 250 miles thanks to a battery capacity of 54.2 kWh.

Model	Max Power (hp)	Peak Torque (Nm)	Acceleration (0-62mph)	Top Speed (mph)	Electric Range (WLTP)	OTR Price
MINI Cooper Electric E	184hp	290 Nm	7.3 seconds	99	190 miles	£30,000
MINI Cooper Electric SE	218hp	330 Nm	6.7 seconds	106	250 miles	£34,500

## Excellent driving dynamics for comfort and performance.

The MINI Cooper Electric has an increased track width and wheelbase, with a tuned suspension and damping system. Combined with powerful brakes, low centre of gravity, a strut brace and highly preloaded stabiliser mounts on the axles, the MINI Cooper offers precise steering and comfort.

## New MINI Experience Modes for individually tailored driving fun.

The various MINI Experience modes offer further individual settings, for example, on Go-Kart Mode, customers can configure steering response and intervention limits of traction control to ensure more driving fun. By contrast, Green Mode optimises the efficiency of the drivetrain, focusing on ensuring maximum range thanks to increased recuperation management.

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The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 8 These immersive driving experiences are enhanced by new acoustic worlds created by the digital MINI Sounds. This includes new driving sounds in the interior, an unmistakable MINI brand sound as a mark of identification, jingles for the new MINI Experience Modes, and 30 new sound signals for information and warning functions.

# Simplified and efficient battery charging.

The MINI Cooper can be charged via three ways; 11 kW AC charging, 75 kW DC charging and 95 kW DC charging, meaning at a fast-charging station, the battery can be charged from 10 to 80 per cent in under 30 minutes. By using the MINI Navigation, the vehicle will ensure the high-voltage battery reaches the ideal temperature for efficient charging in advance, thus reducing charging time. Customers can also optimise charging for their schedule, setting charging start times, active charging windows, and target battery capacity by departure time. Finally, drivers can instruct that the interior cabin is air conditioned by a set departure time.

The MINI App provides a convenient overview of the vehicle status and charging process, including current battery status, charging-optimised route plan and charging history.

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#### Ends

\* The specified technical data are provisional.

Fuel consumption, CO2 emission figures and power consumption were measured using the methods required according to Regulation VO (EC) 2007/715 as amended. They refer to vehicles on the German automotive market. For ranges, the NEDC figures take into account differences in the selected wheel and tire size, while the WLTP figures take into account the effects of any optional equipment. For vehicles newly type-approved since 01.01.2021, the official specifications exist only according to WLTP. In addition, according to EU Regulation 2022/195, the NEDC values will no longer be included in the EC certificates of conformity as of 01.01.2023. All figures have already been calculated based on the new WLTP test cycle. NEDC figures listed have been adjusted to the NEDC measurement method where applicable. WLTP values are used as a basis for the assessment of taxes and other vehicle-related duties which are (also) based on CO2 emissions and, where applicable, for the purposes of vehicle-specific subsidies. Further information on the WLTP and NEDC measurement procedures is also available at www.bmw.de/wltp. For further details of the official fuel consumption figures and official specific CO2 emissions of new cars, please refer to the "Manual on the fuel consumption, CO2

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The reinvention of an icon: the new allelectric MINI Cooper.

01/09/2023 page 9 emissions and power consumption of new cars", available at sales outlets free of charge, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at https://www.dat.de/co2/.

#### The BMW Group

With its four brands BMW, MINI, Rolls-Royce and BMW Motorrad, the BMW Group is the world's leading premium manufacturer of automobiles and motorcycles and also provides premium financial and mobility services. The BMW Group production network comprises over 30 production sites worldwide; the company has a global sales network in more than 140 countries.

In 2022, the BMW Group sold nearly 2.4 million passenger vehicles and more than 202,000 motorcycles worldwide. The profit before tax in the financial year 2022 was  $\in$  23.5 billion on revenues amounting to  $\notin$  142.6 billion. As of 31 December 2022, the BMW Group had a workforce of 149,475 employees.

The success of the BMW Group has always been based on long-term thinking and responsible action. The company set the course for the future at an early stage and consistently makes sustainability and efficient resource management central to its strategic direction, from the supply chain through production to the end of the use phase of all products.

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