

The new BMW iX M60: Table of contents.



BMW
Media
Information

01/2022
Page 1

The new BMW iX M60.

The best of the three worlds of i, X and M. 2

Drive and driving experience.

Sustainable performance at the highest level. 7

All information on drivetrain, charging and driving performance, energy consumption are predicted values based on the current development status of the vehicle.

All the model variants, equipment levels, technical specifications, consumption and emission values described correspond to what is available on the automotive market in Germany. The information on the dimensions refers to a vehicle in basic equipment in Germany, depending on the selected wheel and tyre size as well as selected optional equipment. These may change according how the car is configured.

Fuel consumption, CO₂ emission figures and power consumption as well as electric range are measured using the methods required according to Regulation VO (EC) 2007/715 as amended. This information is based on a vehicle with basic equipment in Germany; ranges take into account differences in wheel and tyre size selected as well as optional equipment.

All figures are already calculated on the basis of the new WLTP test cycle. WLTP values are used as a basis for the assessment of taxes and other vehicle-related levies that 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 can be found.

For further details of the official fuel consumption figures and official specific CO₂ emissions of new cars, please refer to the "Manual on fuel consumption, CO₂ emissions and power consumption of new cars" available at sales outlets, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at <https://www.dat.de/co2/> free of charge.

The new BMW iX M60: The best of the three worlds of i, X and M.



BMW
Media
Information

01/2022
Page 2

Green light for the first BMW M automobile designed for purely electric mobility from the outset. The BMW Group presents the third, even more powerful model variant of its new technology flagship: the BMW iX M60 (combined power consumption: 24.7 - 21.7 kWh/100 km* according to WLTP; combined CO₂ emissions: 0 g/km). With an output of 455 kW/619 hp**, a maximum torque of 1.015 Nm* in Sport Mode respectively 1 100 Nm* with activated Launch Control and an M specific suspension set-up, it adds an outstanding performance experience to the world of locally emission-free mobility.

The BMW iX M60 combines a vehicle concept consistently geared towards sustainability with the design of a modern Sports Activity Vehicle and thrilling dynamic driving characteristics. In this way it embodies the best of the three worlds of BMW i, the BMW X models and BMW M GmbH. With its technological highlights, which also include the areas of automated driving, operation and connectivity, the new BMW iX M60 represents a new understanding of advanced luxury, high performance and premium character.

The start signal for electric mobility in hallmark BMW M brand style.

The BMW iX M60 accelerates from a standstill to 100 km/h in only 3.8 seconds*. The vehement power delivery of its M specific electric drive continues steadily into high load ranges, so that the increase in speed also remains almost constant up to the electronically limited maximum speed of 250 km/h. The range of the BMW iX M60 determined in the WLTP test cycle is up to 566 kilometres*.

The debut of the BMW iX M60 (combined power consumption: 22.5 – 18.0 kWh/100 km according to WLTP; combined CO₂ emissions: 0 g/km) marks a milestone in the history of BMW M GmbH, which began 50 years ago. Together with the BMW i4 M50, it embodies the departure of the BMW M brand into the segment of electrified performance cars. The extreme power and precise control of the electric all-wheel drive, together with the highly responsive actuator-based wheel slip limitation and a suspension technology that includes, among other things, an M specifically tuned dual-axle air suspension with automatic level control,

* Forecast value based on the development status of the vehicle up to now.

** Electric drive with up to 397 kW during temporary performance increase <10 seconds up to 455 kW.

ensure hallmark BMW M driving experience, agility and precision.

The BMW iX M60 is manufactured together with the other model variants of the all-electric Sports Activity Vehicle (SAV) at the BMW Group Plant Dingolfing. The venue for its world premiere will be the Consumer Electronics Show (CES) in Las Vegas (USA) in January 2022. The global market launch will begin in June 2022.

Balanced vehicle concept, extremely sporty orientation.

The vehicle concept of the BMW iX provides an ideal basis for an all-electric SAV with high-performance characteristics. Both the body structure and the design principle as well as suspension set-up are geared towards combining superior ride comfort with sporty handling characteristics. The aluminium spaceframe concept and the carbon cage with carbon fibre reinforced plastic (CFRP) in the roof, side and rear sections are an intelligent mix of materials that combines increased rigidity with optimised weight. The use of CFRP to reduce weight has a long tradition at BMW M GmbH. The particularly lightweight high-tech material already achieved great results in combining engine performance and weight in the BMW M3 CSL, which was introduced in 2003. BMW M GmbH thus pioneered the use of CFRP in large-scale automotive production. In numerous current BMW M GmbH high-performance sports cars, a standard carbon fibre roof and other components made of CFRP are part of the intelligent lightweight construction principle.

The BMW iX M60's performance, efficiency and range also benefit from its optimised aerodynamic properties, which give it a drag coefficient (C_d value) of 0.26 in Sport Mode. The high-voltage battery is located deep down in the underbody, lowering the vehicle's centre of gravity which ensures agile handling as well as balanced axle load distribution. That is why the performance characteristics of the BMW iX M60 are not only characterised by fascinatingly spontaneous acceleration, but also by outstanding cornering dynamics and handling that can be precisely controlled at all times, even in highly dynamic situations. The perfectly balanced driving characteristics give the BMW iX M60 a confident and light-footed feel at all speeds. It can also be driven at the physical limits giving the driver clear feedback in typical BMW M style.

First BMW M automobile based on the new future modular system.

The BMW iX M60 combines its typical M performance characteristics with the exceptionally advanced technology of the BMW Group's new future modular system in the areas of automated driving, operation, connectivity and digital services. This creates an experience of premium mobility that is unique in the competitive environment. The completely redeveloped interior architecture also contributes to this, creating an exceptionally generous feeling of space.

Like the other model variants, the BMW iX M60 features the most extensive range of standard equipment ever offered by BMW in the field of driver assistance systems as well as numerous innovations. A new generation of sensors, a new software stack and a powerful computing platform also provide considerable potential for consistently advancing automated driving and parking functions - with level 3 functionality in the medium term.

The latest generation iDrive display and control system expands the interaction between driver and vehicle allowing natural dialogue. It is based on the new BMW Operating System 8 and has been designed with a clear focus on the touch function of the new BMW Curved Display and voice communication with the extensively enhanced BMW Intelligent Personal Assistant. The Remote Software Upgrades offer the possibility to install new and improved vehicle functions over-the-air. Navigation with the cloud-based BMW Maps system and Augmented Reality Video on the Control Display ensures fast and precise route planning as well as perfect traffic guidance. The BMW iX is also a pioneer in data transmission using the 5G mobile phone standard and in integrating the personal mobile phone account into the vehicle with the help of the Personal eSIM.

Clear design language, innovative feeling of space, exceptionally comprehensive standard equipment.

The powerful proportions of a modern SAV, reduced surface design and precise details characterise the clear exterior look and give the BMW iX M60 its distinctive presence. The brake callipers of the sports brake system painted in blue and featuring an M logo, the BMW Individual Titanium Bronze Exterior Line and M logos in the new High Gloss Black/Titanium Bronze finish on the front side panels and the rear of the vehicle provide clear indications of the high performance character of the

BMW iX M60. 22-inch aerodynamic wheels featuring exclusive Titanium Bronze design are optional.

The spacious, high-quality and innovatively designed interior helps the driver concentrate on driving actively while also providing travel comfort and the pleasure of progressive luxury. Multifunction seats with integrated headrests, the large BMW Curved Display, the hexagonal steering wheel and the anthracite-coloured roof liner enhance driving pleasure. The elimination of the centre tunnel creates additional legroom as well as space for storage and a centre console designed in the style of a high-quality piece of furniture. The optional Suite interior includes natural leather seats, instrument panel, centre console and door trim surfaces, as well as Gold Bronze surfaces and controls. Regardless of the selected display layout and the activated My Mode, an M logo is shown in the left-hand area of the information display.

The exclusive character of the BMW iX M60 is further emphasised by its exceptionally comprehensive level of standard equipment. Among other things it includes BMW Live Cockpit Professional and BMW Natural Interaction, which allows functions to be operated using speech and gestures, the Bowers & Wilkins Diamond Surround Sound System, BMW Laser Light, Comfort Access, Active Seat Ventilation for driver and front passenger and the Heat Comfort Package.

Holistic sustainability concept: Controlled raw material extraction, production using 100 percent green electricity, high proportion of natural and recycled materials.

Responsibly using resources throughout the entire value chain and the maximum reduction of the CO₂ footprint all across the entire product life cycle express how BMW i understands and defines forward-looking premium mobility. This holistic approach is consistently implemented in vehicle development, throughout the supply chain and in the production of the BMW iX M60. The BMW i brand stands for both ecological and social sustainability.

The supply of cobalt and lithium required for the high-voltage batteries is procured by the BMW Group from controlled sources in Australia and Morocco and delivered to the battery cell manufacturers. The design principle of the electric motors makes it possible to dispense with the use of rare earth metals in the rotors of the drives. In addition, the company

purchases aluminium, which is produced using electricity from solar energy plants.

100 per cent green electricity is used for manufacturing the vehicles as well as for manufacturing battery cells. A high proportion of secondary aluminium and recycled plastic also contributes to the resource-efficient production of the BMW iX M60. The interior features FSC-certified wood, leather tanned with olive tree leaf extract and other natural materials. Among other things, recycled fishing nets serve as raw material for floor coverings and floor mats.