

BMW IX1



BMW IX1

Basic information

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Body level	Compact SUV	Compact SUV	Compact SUV	Compact SUV
Length*Width*Height(mm)	4616*1845*1641	4616*1845*1641	4616*1845*1641	4616*1845*1641
Energy type	Pure electric	Pure electric	Pure electric	Pure electric
CLTC pure electric range (km)	510	510	450	450
Total motor power (kW)	150	150	230	230
Total torque of the motor (N·m)	250	250	494	494
Maximum speed (km/h)	170	170	180	180
0-100km/h acceleration (s)	8.6	8.6	5.7	5.7
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery capacity (kWh)	66.45	66.45	66.45	66.45
Fast charging time (h)	0.53	0.53	0.53	0.53
Fast charging capacity (%)	10-80	10-80	10-80	10-80

CAR BODY

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Length (mm)	4616	4616	4616	4616
Width (mm)	1845	1845	1845	1845
Height(mm)	1641	1641	1641	1641
Wheelbase (mm)	2802	2802	2802	2802
Front wheelbase (mm)	1577	1577	1585	1585
Rear track (mm)	1579	1579	1587	1587
Curb mass (kg)	1948	1948	2087	2087
Maximum full load mass (kg)	2435	2435	2575	2575
Luggage compartment volume (L)	490-1600	490-1600	490-1600	490-1600

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Number of doors	5	5	5	5
Number of seats	5	5	5	5
Approach angle (°)	21	21	21	21
Departure angle (°)	27	27	27	27
Sports appearance package	•	-	•	-

ELECTRIC MOTOR

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Total motor power (kW)	150	150	230	230
Total torque of the motor (N-m)	250	250	494	494
Maximum power of front motor (kW)	150	150	-	-
Maximum torque of front motor (N-m)	250	250	-	-
CLTC pure electric range (km)	510	510	450	450
Battery capacity (kWh)	66.45	66.45	66.45	66.45
Power consumption per 100 kilometers (kWh/100km)	14.2	14.2	16.3	16.3
Electric energy equivalent fuel consumption (L/100km)	1.6	1.6	1.84	1.84
Slow charging time (h)	10.5	10.5	10.5	10.5
Fast charging time (h)	0.53	0.53	0.53	0.53
Motor structure	Excitation	Excitation	Excitation	Excitation
How a motor works	Synchronous	Synchronous	Synchronous	Synchronous
Number of drive motors	Single motor	Single motor	Dual motors	Dual motors
Motor layout	Front	Front	Front and rear	Front and rear

Battery & Charging

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery cell brand	EVE Energy	EVE Energy	EVE Energy	EVE Energy
Battery cooling method	Liquid Cooling	Liquid Cooling	Liquid Cooling	Liquid Cooling

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Fast charging function	Support	Support	Support	Support
Fast charging capacity (%)	10-80	10-80	10-80	10-80
Energy recovery	•	•	•	•

Chassis & Steering

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Drive type	Front-wheel drive	Front-wheel drive	Four-wheel drive	Four-wheel drive
Front suspension type	McPherson independent suspension	McPherson independent suspension	McPherson independent suspension	McPherson independent suspension
Rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Power steering form	Electric power steering	Electric power steering	Electric power steering	Electric power steering

Wheels/Brakes

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Front/rear brake type	Ventilated disc/disc	Ventilated disc/disc	Ventilated disc/disc	Ventilated disc/disc
Parking brake type	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake
Front tire specifications	225/55 R18	225/55 R18	245/45 R19	245/45 R19
Rear tire specifications	225/55 R18	225/55 R18	245/45 R19	245/45 R19
Wheel material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy

Active/Passive safety configuration

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
ABS anti-lock braking system	•	•	•	•
Braking force distribution (EBD/CBC, etc.)	•	•	•	•
Brake assist (BA/EBA/BAS, etc.)	•	•	•	•
Traction control (ASR/TCS/TRC, etc.)	•	•	•	•
Vehicle stability control (ESC/ESP/DSC, etc.)	•	•	•	•
Active braking/safety systems	•	•	•	•
Lane change assistance	•	•	•	•
Lane Keeping Assist System	•	•	•	•

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Lane centering	○	○	○	○
Lane Departure Warning	●	●	●	●
Automatic Lane Change Assist	○	○	○	○
Road traffic sign recognition	●	●	●	●
Low speed warning	●	●	●	●
Fatigue driving tips	○	○	○	○
Front airbags	●Driver's airbag	●Driver's airbag	●Driver's airbag	●Driver's airbag
	●Passenger airbag	●Passenger airbag	●Passenger airbag	●Passenger airbag
	●Side airbag	●Side airbag	●Side airbag	●Side airbag
	●Head airbag (air curtain)	●Head airbag (air curtain)	●Head airbag (air curtain)	●Head airbag (air curtain)
Rear airbags	●Head airbag (air curtain)	●Head airbag (air curtain)	●Head airbag (air curtain)	●Head airbag (air curtain)
Tire pressure detection device	Display	Display	Display	Display
Seat belt not fastened reminder	Front row	Front row	Front row	Front row
ISOFIX child seat	●	●	●	●
Forward Collision Warning	●	●	●	●
Rear Collision Warning	○	○	○	○

Auxiliary/control configuration

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Parking radar	●Front	●Front	●Front	●Front
	●Back	●Back	●Back	●Back
Driving assistance images	●Reversing image	●Reversing image	●Reversing image	●Reversing image
	○360-degree panoramic image	○360-degree panoramic image	○360-degree panoramic image	○360-degree panoramic image
Reversing side warning system	●	●	●	●
Cruise control system	●Cruise control	●Cruise control	●Cruise control	●Cruise control
	○Full-speed adaptive cruise	○Full-speed adaptive cruise	○Full-speed adaptive cruise	○Full-speed adaptive cruise
	●Sports	●Sports	●Sports	●Sports

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Driving mode switch	•Economy •Customization/Personalization	•Economy •Customization/Personalization	•Economy •Customization/Personalization	•Economy •Customization/Personalization
Steep slope descent	•	•	•	•
Hill-start assist	•	•	•	•
Automatic parking	•	•	•	•
Automatic parking	•	•	•	•
Track reverse	•	•	•	•
Driving assistance level	oL2	oL2	oL2	oL2

External/anti-theft configuration

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Skylight	•The panoramic sunroof cannot be opened	•The panoramic sunroof cannot be opened	•The panoramic sunroof cannot be opened	•The panoramic sunroof cannot be opened
Roof rack	•	•	•	•
Trunk opening method	•Electric •Induction	•Electric •Induction	•Electric •Induction	•Electric •Induction
Electric trunk position memory	•	•	•	•
Key type	Remote control key	Remote control key	•Remote control key	•Remote control key
	UWB digital key	UWB digital key	•UWB digital key	•UWB digital key
Keyless entry	o	o	•	•
Keyless start system	•	•	•	•
Central locking system in the car	•	•	•	•

Internal Configuration

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Steering wheel material	Genuine leather	Genuine leather	Genuine leather	Genuine leather
	•Manually	•Manually	•Manually	•Manually
Steering wheel adjustment	Adjustable up and down	Adjustable up and down	Adjustable up and down	Adjustable up and down
	Front and rear	Front and rear	Front and rear	Front and rear

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Steering wheel functions	Multifunctional	Multifunctional	Multifunctional	Multifunctional
	●Front	●Front	●Front	●Front
Central armrest	●Back	●Back	●Back	●Back
Gear shifting	●Electronic gear shift	●Electronic gear shift	●Electronic gear shift	●Electronic gear shift
Sun visor makeup mirror	•	•	•	•
Full LCD instrument panel	•	•	•	•
LCD instrument size	10.25 inches	10.25 inches	10.25 inches	10.25 inches
HUD Head-up Display	○	○	•	•
Built-in driving recorder	○	○	○	○
Mobile phone wireless charging function	Front row	Front row	Front row	Front row
ETC device	○	○	•	•

Seat

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Seat material	●Imitation leather ○Other materials	Imitation leather	Other materials	Imitation leather
Sports seats	○	-	•	•
Front seat functions	○Heating	○Heating	○Heating	○Heating
Electric seat adjustment	●Driver ●Passenger	●Driver ●Passenger	●Driver ●Passenger	●Driver ●Passenger
Main seat adjustment method	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions) ○Lumbar Support (4 directions)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions)	●Fore and aft adjustment ●Backrest adjustment ●Height adjustment (4 directions) ●Lumbar Support (4 directions)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions)
Passenger seat adjustment method	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions)	●Front and rear adjustment ●Backrest adjustment ●Height adjustment (4 directions)

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Second row seat adjustment	•Adjustable angle •Proportional tilt	•Adjustable angle •Proportional tilt	•Adjustable angle •Proportional tilt	•Adjustable angle •Proportional tilt
Rear cup holder	•	•	•	•

Multimedia

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Large color screen on the center console	Touch LCD screen	Touch LCD screen	Touch LCD screen	Touch LCD screen
Roadside assistance call	•	•	•	•
In-vehicle intelligent system	iDrive	iDrive	iDrive	iDrive
Bluetooth/car phone	•	•	•	•
Mobile phone interconnection/mapping	•	•	•	•
Audio brand name	Harman/Kardon optional	Harman/Kardon optional	Harman/Kardon	Harman/Kardon
Number of audio speakers	6 (optional 12)	6 (optional 12)	12	12
Simulated sound waves	○	○	○	○
Voice recognition control system	•Multimedia system •Navigation •Phone	•Multimedia system •Navigation •Phone	•Multimedia system •Navigation •Phone	•Multimedia system •Navigation •Phone
Central control screen size	10.7 inches	10.7 inches	10.7 inches	10.7 inches
4G/5G network	•4G ○5G	•4G ○5G	•4G ○5G	•4G ○5G
Internet of Vehicles	•	•	•	•
OTA upgrade	•	•	•	•
Interface Support	Type-C port	Type-C port	Type-C port	Type-C port
Number of USB/Type-C ports	2 in the front row / 2 in the back row	2 in the front row / 2 in the back row	2 in the front row / 2 in the back row	2 in the front row / 2 in the back row

Lights

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Low beam	LED	LED	LED	LED

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High beam	LED	LED	LED	LED
LED daytime running lights	•	•	•	•
Automatic headlights	•	•	•	•
Interior ambient lighting	•	•	•	•

Glass/rearview mirror

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Power windows	•Front	•Front	•Front	•Front
	•Back	•Back	•Back	•Back
One-touch window lift	•Full vehicle	•Full vehicle	•Full vehicle	•Full vehicle
Car window anti-pinch finger	•	•	•	•
Exterior mirrors	•Electric adjustment	•Electric adjustment	•Electric adjustment	•Electric adjustment
	•Electric folding	•Electric folding	•Electric folding	•Electric folding
	○Automatic anti-glare	○Automatic anti-glare	○Automatic anti-glare	○Automatic anti-glare
	•Memory	•Memory	•Memory	•Memory
	•Heating	•Heating	•Heating	•Heating
	•Automatic folding when locking the car	•Automatic folding when locking the car	•Automatic folding when locking the car	•Automatic folding when locking the car
	•Automatic downward tilting when reversing	•Automatic downward tilting when reversing	•Automatic downward tilting when reversing	•Automatic downward tilting when reversing
Rearview mirror	○Automatic anti-glare	○Automatic anti-glare	○Automatic anti-glare	○Automatic anti-glare
	•Manual anti-glare	•Manual anti-glare	•Manual anti-glare	•Manual anti-glare
Rain-sensing wipers	•	•	•	•
Rear wiper	•	•	•	•

Air conditioning/refrigerator

Model	BMW iX1 eDrive 25L M Sport Package	BMW iX1 eDrive 25L X Design Package	BMW iX1 eDrive 30L M Sport Package	BMW iX1 eDrive 30L X Design Package
Air conditioning control method	Automatic control	Automatic control	Automatic control	Automatic control
Rear air outlet	•	•	•	•

Standard • None -