BMW Media Information

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Technical specifications. BMW iX. iX xDrive40.



		BMW iX xDrive40
Vehicle Category		
Drive type / body style		Battery electric vehicle (BEV) / Sports Activity Vehicle (SAV)
Body		
No. of doors / seats		5/5
Length/width/height (unladen)	mm	4953 / 1967 / 1695
Wheelbase	mm	3000
Track, front/rear	mm	1679 / 1709
Turning circle	m	12.8
Weight, unladen (DIN/EU)	kg	2365 / 2440
Max. load to DIN	kg	645
Max. permissible weight	kg	3010
Max. axle load, front/rear	kg	1450 / 1690
Max. trailer load,		
braked (12%)/unbraked	kg	2500 / 750
Max. roofload/towbar	kg	75 / 100
download	_	
Luggage comp. capacity	- 1	500 – 1750
Air resistance	c _X x A	0.25 x 2.82
Power Unit		
Drive concept		Electric drive, coordinated transmission of the drive torque from two electric motors to the front and rear wheels respectively in accordance with requirements
Max. system output	kW/hp	240 / 326
· · · · · · · · · · · · · · · · · · ·	Nm	630
Max. system torque		9.9
System power-to-weight ratio	kg/kW	Automatic transmission, single-speed with fixed ratio
Type of transmission		Automatic transmission, single-speed with fixed ratio
Electric Motors		
Motor technology		Fifth-generation BMW eDrive technology: electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy
Front electric motor		transmission, generator function for recuperating energy
Peak output to ECE R 85	kW/hp	200 / 272
Continuous output to ECE R 85	kW/hp	50 / 68
Max. torque	Nm	352
Gear ratio	:1	8.774
Rear electric motor		-
Peak output to ECE R 85	kW/hp	250 / 340
Continuous output to ECE R 85	kW/hp	80 / 109
Max. torque	Nm	400
Gear ratio	:1	11.115
High-voltage Battery		1912
Storage technology		Lithium-ion Underfloor
Installation	.,	
Voltage	V	330.3
Battery capacity	Ah	232
Energy capacity, gross	kWh	76.6
Energy capacity, net Charging time, 0 – 100 %	kWh	71.0 < 8 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox)
charge		
Charging time, 10 – 80 % charge		31 min at 150 kW (DC, fast-charging station)
Charging Unit		
Туре		Combined Charging Unit (CCU) with built-in 4 kW voltage transformer for supplying power to the 12V electrical system
Max. charging rate	14.7	7/
AC, single-phase	kW	7.4
Max. charging rate	144	11 N
AC, three-phase Max. charging rate	kW	11.0
	kW	150
Max. charging rate DC		

		BMW iX xDrive40
Driving Dynamics and Safety		
Suspension, front		Double-wishbone axle in aluminium construction; optional: air suspension with automatic self-levelling and electronically controlled dampers
Suspension, rear		Five-link axle in lightweight steel construction, steerable; optional: air suspension with automatic self-levelling and electronically controlled dampers
Brakes, front		Vented disc brakes, with four-piston fixed callipers
Brake disc size	mm	348 x 30
Brakes, rear		Vented disc brakes, with single-piston floating callipers
Brake disc size	mm	330 x 20
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), ARB technology (near-actuator wheel slip limitation), CBC (Cornering Brake Control), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, drive-off assistant, HDC (Hill Descent Control), trailer stability control, Performance Control
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats three-point inertia-reel seatbelts on all seats with belt stopper, belt latch tensioner and belt force limiter in the front, crash sensors, tyre pressure indicator
Steering		Electric Power Steering (EPS) with Servotronic function and variable steering ratio; optional: Integral Active Steering
Steering ratio, overall	:1	16.0
Tyres, front/rear		235/60 R20 108H XL
Rims, front/rear		8.5J x 20 light-alloy
Performance		
Acceleration 0–100 km/h	S	6.1
Top speed	km/h	200 (electronically limited)
Off-road Characteristics		
Angle of approach/departure	0	18.8 / 20.7
Breakover angle	0	17.5
Ground clearance (unladen)	mm	202
Fording depth (at 7 km/h)	mm	379
Electric Power Consumption / Range		
Electric power consumption combined (WLTP)	kWh/100 km	22.5 – 19.4
Range (WLTP)	km	372 – 425
Environmental Characteristics		
Emission rating		Electric vehicle
		ccac vernore

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

Official fuel consumption, CO₂ emissions, electric power consumption and electric range figures were determined based on the prescribed measurement procedure in accordance with European Regulation (EC) 2007/715 in the version applicable. They refer to vehicles in the German market. Where a range is shown, NEDC figures consider the different sizes of the selected wheels/tyres, while WLTP figures take into account the impact of any optional extras.

WLTP values are used for determining vehicle-related taxes or other duties based (at least inter alia) on CO_2 emissions as well as eligibility for any applicable vehicle-specific subsidies. Any NEDC values that are shown were calculated based on the new WLTP measurement procedure where appropriate and translated back into equivalent NEDC measurements in order to ensure comparability between the vehicles. Only official figures based on the WLTP procedure are available for new models that have been type tested since 01.01.2021. Further information on the WLTP and NEDC measurement procedures can also be found at www.bmw.de/wltp.

Further information on official fuel consumption figures and specific CO_2 emission values of new passenger cars is included in the following guideline: 'Leitfaden über den Kraftstoffverbrauch, die CO_2 -Emissionen und den Stromverbrauch neuer Personenkraftwagen' (Guide to the fuel economy, CO_2 emissions and electric power consumption of new passenger cars), which can be obtained free of charge from all dealerships, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at https://www.dat.de/co2/.

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BMW iX. iX xDrive50.

		BMW iX xDrive50
Vehicle Category		
Drive type / body style		Battery electric vehicle (BEV) / Sports Activity Vehicle (SAV)
Body		
No. of doors / seats		5/5
Length/width/height (unladen)	mm	4953 / 1967 / 1696
Wheelbase	mm	3000
Track, front/rear	mm	1677 / 1706
Turning circle	m	12.8
Weight, unladen (DIN/EU)	kg	2510 / 2585
Max. load to DIN	kg	635
Max. permissible weight	kg	3145
Max. axle load, front/rear	kg	1530 / 1780
Max. trailer load,		
braked (12%)/unbraked	kg	2500 / 750
Max. roofload/towbar	kg	75 / 100
download	9	757.100
Luggage comp. capacity	1	500 – 1750
Air resistance	c _X x A	0.25 x 2.82
THE TESTSCATICE	CXXX	OIES X EIGE
Power Unit		
Drive concept		Electric drive, coordinated transmission of the drive torque fron
		two electric motors to the front and rear wheels respectively in
		accordance with requirements
Max. system output	kW/hp	385 / 523
Max. system torque	Nm	765
System power-to-weight ratio	kg/kW	6.5
Type of transmission		Automatic transmission, single-speed with fixed ratio
,,		, ,
Electric Motors		
Mataritantan		
Motor technology		Fifth-generation BMW eDrive technology:
Motor technology		
Motor technology		electrically excited synchronous motors each sharing the same
Motor technology		<u>-</u>
-		electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed
Front electric motor	kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed
Front electric motor Peak output to ECE R 85	kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85	kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque	kW/hp Nm	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio	kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor	kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85	kW/hp Nm :1 kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85	kW/hp Nm :1 kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque	kW/hp Nm :1 kW/hp kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque	kW/hp Nm :1 kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio	kW/hp Nm :1 kW/hp kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery	kW/hp Nm :1 kW/hp kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology	kW/hp Nm :1 kW/hp kW/hp	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 %	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 %	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox)
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox)
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Charging Unit	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox) 35 min at 200 kW (DC, fast-charging station)
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox) 35 min at 200 kW (DC, fast-charging station) Combined Charging Unit (CCU) with built-in 4 kW voltage
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Charging Unit Type	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox) 35 min at 200 kW (DC, fast-charging station)
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Peak output to ECE R 85 Continuous output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity, gross Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Charging Unit Type Max. charging rate	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox) 35 min at 200 kW (DC, fast-charging station) Combined Charging Unit (CCU) with built-in 4 kW voltage transformer for supplying power to the 12V electrical system
Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Charging Unit Type Max. charging rate AC, single-phase	kW/hp Nm :1 kW/hp kW/hp Nm :1	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox) 35 min at 200 kW (DC, fast-charging station) Combined Charging Unit (CCU) with built-in 4 kW voltage
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Front electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio Rear electric motor Peak output to ECE R 85 Continuous output to ECE R 85 Max. torque Gear ratio High-voltage Battery Storage technology Installation Voltage Battery capacity Energy capacity, gross Energy capacity, net Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Charging Unit Type Max. charging rate AC, single-phase Max. charging rate Max. charging rate	kW/hp Nm :1 kW/hp kW/hp Nm :1 V Ah kWh kWh	electrically excited synchronous motors each sharing the same housing with the power electronics and single-speed transmission, generator function for recuperating energy 200 / 272 50 / 68 352 8.774 250 / 340 80 / 109 400 11.115 Lithium-ion Underfloor 369 303 111.5 105.2 < 11 h at 11 kW (16 A / 380 V, three-phase AC, Wallbox) 35 min at 200 kW (DC, fast-charging station) Combined Charging Unit (CCU) with built-in 4 kW voltage transformer for supplying power to the 12V electrical system 7.4

		BMW iX xDrive50
Driving Dynamics and Safety		
Suspension, front		Double-wishbone axle in aluminium construction; optional: air suspension with automatic self-levelling and electronically controlled dampers
Suspension, rear		Five-link axle in lightweight steel construction, steerable; optional: air suspension with automatic self-levelling and electronically controlled dampers
Brakes, front		Vented disc brakes, with four-piston fixed callipers
Brake disc size	mm	348 x 36
Brakes, rear		Vented disc brakes, with single-piston floating callipers
Brake disc size	mm	345 x 24
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), ARB technology (near-actuator wheel slip limitation), CBC (Cornering Brake Control), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, drive-off assistant, HDC (Hill Descent Control), trailer stability control, Performance Control
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats three-point inertia-reel seatbelts on all seats with belt stopper, belt latch tensioner and belt force limiter in the front, crash sensors, tyre pressure indicator
Steering		Electric Power Steering (EPS) with Servotronic function and variable steering ratio; optional: Integral Active Steering
Steering ratio, overall	:1	16.0
Tyres, front/rear		235/60 R20 108H XL
Rims, front/rear		8.5J x 20 light-alloy
Performance		
Acceleration 0–100 km/h	S	4,6
Top speed	km/h	200 (electronically limited)
Off-road Characteristics		
Angle of approach/departure	0	18.8 / 20.8
Breakover angle	0	17.6
Ground clearance (unladen)	mm	203
Fording depth (at 7 km/h)	mm	379
Electric Power Consumption / Range		
Electric power consumption combined (WLTP)	kWh/100 km	23.0 – 19.8
Range (WLTP)	km	549 – 630
Environmental Characteristics		
Emission rating		Electric vehicle
5.0		ccac vernore

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

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