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## Technical specifications. BMW iX3.

iX3 50 xDrive.



		BMW iX3 50 xDrive
Vehicle Category Drive type / body style		Battery-electric vehicle (BEV) / Sports Activity Vehicle (SAV)
Drive type / body style		Buttery-electric verifice (BEV) / Sports Activity Verificie (SAV)
Body		
No. of doors / seats		5/5
Length/width/height (unladen)	mm	4782 / 1895 / 1635
Wheelbase	mm	2897
Track, front/rear	mm	1628 / 1633
Turning circle	m	12.1
Weight, unladen (DIN/EU) Max. load to DIN	kg	2285 / 2360 540
Max. permissible weight	kg kg	2825
Max. axle load, front/rear	kg	1305 / 1565
Max. trailer load,	9	.3037 .303
braked (12%)/unbraked	kg	2000 / 750
Max. roofload/towbar	kg	75 / 80
download		
Luggage comp. capacity		520 – 1750
Additional storage comp. under bonnet	<u> </u>	58
<u>Air resistance</u>	c <sub>x</sub> x A	0.24 x 2.62
Power Unit		
Drive concept		Electric all-wheel drive, coordinated transmission of the drive
		torque from two electric motors to the front and rear wheels
		respectively, as required
Max. system output	kW/hp	345 / 469
Max. system torque	Nm	645
System power-to-weight ratio	kg/kW	6.6
Type of transmission		Automatic transmission, single-speed with fixed ratio
Electric motors		
Motor technology		Sixth-generation BMW eDrive technology:
Thotal technology		electrically excited synchronous motor at the rear axle,
		asynchronous motor at the front axle, each sharing a housing
		The first of the second of the
		with the power electronics and transmission; generator function
		for recuperating energy
Front Electric Motor		for recuperating energy
Motor designation		for recuperating energy  HF1001N0
Motor designation Peak output to ECE R 85	kW/hp	for recuperating energy  HF1001N0  123 / 167
Motor designation Peak output to ECE R 85 at	kW/hp rpm	for recuperating energy  HF1001N0 123 / 167 4607
Motor designation Peak output to ECE R 85 at Max. torque	kW/hp rpm Nm	for recuperating energy  HF1001N0 123 / 167 4607 255
Motor designation Peak output to ECE R 85 at Max. torque at	kW/hp rpm Nm rpm	for recuperating energy  HF1001N0 123 / 167 4607 255 0 – 4607
Motor designation Peak output to ECE R 85 at Max. torque	kW/hp rpm Nm	for recuperating energy  HF1001N0 123 / 167 4607 255
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio	kW/hp rpm Nm rpm	for recuperating energy  HF1001N0 123 / 167 4607 255 0 - 4607
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor	kW/hp rpm Nm rpm	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation	kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0 123 / 167 4607 255 0 - 4607 8.801  HD1002N0 240 / 326 5000
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque	kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0 123 / 167 4607 255 0 - 4607 8.801  HD1002N0 240 / 326 5000 435
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque	kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio High-voltage Battery	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio High-voltage Battery Storage technology	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio High-voltage Battery Storage technology Installation	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio High-voltage Battery Storage technology	kW/hp rpm Nm rpm :1  kW/hp rpm Nm rpm :1:1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor 698.9
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 100 % charge	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor 698.9  108.7
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 80 % charge Charging time, 10 – 80 % charge	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor 698.9  108.7  11h at 11 kW (16 A / 230 V, three-phase AC, wallbox)
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 80 % charge Additional range after 10 minutes of	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor 698.9  108.7  11h at 11 kW (16 A / 230 V, three-phase AC, wallbox) 5h 45m at 22 kW (32 A / 230 V, three-phase AC, wallbox) 21 min at 400 kW (800 V, DC, fast-charging station)
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 80 % charge Charging time, 10 – 80 % charge	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor 698.9 108.7  11h at 11 kW (16 A / 230 V, three-phase AC, wallbox) 5h 45m at 22 kW (32 A / 230 V, three-phase AC, wallbox)
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Additional range after 10 minutes of DC charging (max. charging rate) 1)	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor 698.9 108.7  11h at 11 kW (16 A / 230 V, three-phase AC, wallbox) 5h 45m at 22 kW (32 A / 230 V, three-phase AC, wallbox) 21 min at 400 kW (800 V, DC, fast-charging station)
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Additional range after 10 minutes of DC charging (max. charging rate) 1)  Charging	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	for recuperating energy  HF1001N0  123 / 167  4607  255  0 - 4607  8.801  HD1002N0  240 / 326  5000  435  0 - 5000  9.606  Lithium-ion Underfloor 698.9  108.7  11h at 11 kW (16 A / 230 V, three-phase AC, wallbox) 5h 45m at 22 kW (32 A / 230 V, three-phase AC, wallbox) 21 min at 400 kW (800 V, DC, fast-charging station)
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Additional range after 10 minutes of DC charging (max. charging rate) 1)  Charging Max. charging rate	kW/hp rpm Nm rpm :1  kW/hp rpm Nm rpm :1  V kWh	HF1001N0
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 100 % charge Charging time, 10 – 80 % charge Additional range after 10 minutes of DC charging (max. charging rate) 1)  Charging	kW/hp rpm Nm rpm :1 kW/hp rpm Nm rpm :1	### HF1001N0  123 / 167  4607  255  0 - 4607  8.801  ###################################
Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio Rear Electric Motor Motor designation Peak output to ECE R 85 at Max. torque at Gear ratio  High-voltage Battery Storage technology Installation Voltage Energy capacity, net Charging time, 0 – 100 % charge Charging time, 0 – 80 % charge Charging time, 10 – 80 % charge Additional range after 10 minutes of DC charging (max. charging rate) 10  Charging Max. charging rate AC, three-phase	kW/hp rpm Nm rpm :1  kW/hp rpm Nm rpm :1  V kWh	HF1001N0 123 / 167 4607 255 0 - 4607 8.801  HD1002N0 240 / 326 5000 435 0 - 5000 9.606  Lithium-ion Underfloor 698.9 108.7 11h at 11 kW (16 A / 230 V, three-phase AC, wallbox) 5h 45m at 22 kW (32 A / 230 V, three-phase AC, wallbox) 21 min at 400 kW (800 V, DC, fast-charging station)

construction with torque arm and anti-roll bar. Trapezo panels forming connection between axle subframe, high battery and body  Suspension, rear  Five-link axle in lightweight aluminium-steel construction separately arranged springs and dampers  Brokes, front  Vented disc brakes, with single-piston floating call Brake disc size  mm  330  Broke disc size  mm  345  Driving stability systems  Standard: Heart of Joy integrated drivetrain and driving management, integrated broking system, DSC incl. At and DTC (Dynamic Traction Control), CBC (Cornering, Control), Dry Broking function, Fading Compensation, Assistant, HDC (Hill Descent Control), trailer stability  Safety equipment  Standard: airbags for driver and front passenger, side a driver and front passenger, head airbags for front and rear seats point inertia-rele seatablets on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering  Electric Power Steering (EPS)  with Servotronic function  Steering wheel turns (lock to lock)  7 yes, front/rear  Steering wheel turns (lock to lock)  7 yes, front/rear  8 .5 J x 20 light-alloy  Performance  Acceleration  O-100 km/h  s 4.9  Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure  Proding depth (at 5 km/h)  mm 176  Fording depth (at 5 km/h)  mm 176  Fording depth (at 5 km/h)  mm 400  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV  km 679 – 805  Environmental Characteristics			BMW iX3 50 xDrive
Vehicle-to-Load, max. rate (AC) kW 11.0  Vehicle-to-Home, max. rate (DC) kW 11.0  Vehicle-to-Grid, max. rate (DC) kW 11.0  Driving Dynamics and Safety  Suspension, front Double-joint spring strut axle in lightweight aluminium construction with torque arm and anti-roll bar. Trapezo panels forming connection between axle subframe, high battery and body  Suspension, rear Five-link axle in lightweight aluminium-steel constructs separately arranged springs and dampers  Brokes, front Vented disc brakes, with single-piston floating call Brake disc size mm 330  Brakes, rear Vented disc brakes, with single-piston floating call Brake disc size mm 345  Standard: Heart of Joy integrated drivetroin and driving management, integrated braking system, DSC lind. At and DTC (Dynamic Traction Control), CBC (Cornering Control), Dyr Braking function, Fading Compensation), Assistant, HDC (Hill Descent Control), raller stability.  Safety equipment Standard: cirbogs for driver and front passenger, interaction airbog between infront passenger,	Ridirectional Charoina		
Vehicle-to-Grid, max. rate (DC) kW 11.0  Vehicle-to-Grid, max. rate (DC) kW 11.0  Driving Dynamics and Safety  Suspension, front Double-joint spring strut axle in lightweight aluminiur construction with torque arm and anti-roll bar. Trapezo panels forming connection between axle subframe, high battery and body  Suspension, rear Five-link axle in lightweight aluminium-steel construct separately armaged springs and dampes.  Brakes, front Vented disc brakes, with single-piston floating call Brake disc size mm 330  Brake disc size mm 345  Driving stability systems  Standard: Heart of Joy integrated drivetrain and driving management, integrated braking system, DSC incl. At and DTC (Dynamic Traction Control), CBC (Cornering Control), Dry Braking function, Fadia Compensation, Assistant, HDC (Hill Descent Control), Take (Cornering Control), Dry Braking function, Fadia Compensation, Assistant, HDC (Hill Descent Control), traction air front passenger, idea of viver and front passenger, side of viver and front passenger, side of viver and front passenger, had airbags for front and rear seats point inertice-real seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock) 2.8  Tyres, front/rear 255/45 R20 105W XL. Rims, front/rear and front passenger, and airbags for front and rear seats belt force limiter in the front, crash sensors, tyre pre indicator  Performance  Acceleration 0–100 km/h 5 4.9  Types producted to the first passenger production in the first passenger production services and front passenger production serv		I <sub>2</sub> \a/	ontional 2.7
Double-joint spring strut axle in lightweight aluminium construction with torque arm and anti-roll bar. Trapezo panels forming connection between axle subframe, high battery and body battery and b			·
Driving Dynamics and Safety  Suspension, front  Suspension, front  Double-joint spring strut axle in lightweight aluminiur construction with torque arm and anti-roll bar. Trapezo panels forming connection between axle subframe, high battery and body  Five-link axle in lightweight aluminium-steel construction between axle subframe, high battery and body  Five-link axle in lightweight aluminium-steel construction struction between axless and battery and body  Five-link axle in lightweight aluminium-steel construction struction between axless and battery and body  Five-link axle in lightweight aluminium-steel construction and provided in the provided separately armanged springs and dampers  Brake disc size mm 330  Brake disc size mm 330  Brake disc size mm 335  Stondard: Heart of Joy integrated drivetrain and driving management, integrated broking system, DSC incl. At and DTC (Dynamic Traction Control), CBC (Cornell), CBC (Co			
Suspension, front  Double-joint spring strut axie in lightweight aluminium construction with torque arm and anti-roll bar. Trapezo panels forming connection between axie subframe, high battery and body  Suspension, rear  Five-link axie in lightweight aluminium-steel construct separately arranged springs and dampers  Brakes, front  Brakes, front  Brakes, rear  Brakes, rear  Broke disc size  mm  330  Brokes, rear  Driving stability systems  Standard: Heart of Joy integrated drivetrain and driving management, integrated braking system, DSC incl. At and DTC (Dynamic Traction Control), CBC (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), trailer stability  Safety equipment  Standard: airbags for driver and front passenger, side a driver and side side side between in front passenger, side a driver and front passenger, side a driver and side side side side side side side sid	venicie-to-uria, max. rate (DC)	KW	11.0
construction with torque arm and anti-roll bar. Trapezo panels forming connection between axle subframe, high battery and body  Suspension, rear  Five-link axle in lightweight aluminium-steel construction separately arranged springs and dampers  Brakes, front  Vented disc brakes, with single-piston floating call Brake disc size  mm  330  Frokes, rear  Vented disc brakes, with single-piston floating call Brake disc size  mm  345  Standard: Heart of Joy integrated drivetrain and driving management, integrated drivetrain and driving management, integrated braking system, DSC incl. At and DTC (Dynamic Traction Control), CBC (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), trailer stability  Safety equipment  Standard: airbags for driver and front passenger, side a driver and front passenger, side a driver and front passenger, side a driver and front passenger, head airbags for front and rear seats point inertia-real seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering  Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock)  7yres, front/rear  255/45 R20 105W XL  Rims, front/rear  8.5] x 20 light-alloy  Performance  Acceleration  0-100 km/h s 4.9  Top speed km/h 2110 (electronically limited)  Off-road Characteristics  Angle of approach/departure  ° 18.6 / 20.2  Breakover angle ° 15.9  Ground clearace (unladen)  mm 176  Fording depth (at 5 km/h)  mm 400  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV  km 679 – 805  Environmental Characteristics	Driving Dynamics and Safety		
Suspension, rear  Brokes, front  Brokes, front  Broke disc size  Brokes, rear  Brokes, rear  Broke disc size  Brokes, rear  Broke disc size  B	Suspension, front		Double-joint spring strut axle in lightweight aluminium-steel construction with torque arm and anti-roll bar. Trapezoidal shea panels forming connection between axle subframe, high-voltage
Brokes, front Vented disc brakes, with single-piston floating call Broke disc size mm 330  Brokes, rear Vented disc brakes, with single-piston floating call Broke disc size mm 345  Driving stability systems Standard: Heart of Joy Integrated drivetrain and driving management, integrated drivetrain and driving management, integrated drivetrain and driving management, integrated drivetrain floating control), Dry Broking function, Fading Compensation, Assistant, HDC (Hill Descent Control), CRC (Cornering Control), Dry Broking function, Fading Compensation, Assistant, HDC (Hill Descent Control), trailer stability and driver and front passenger, interaction airbage between a front passenger, head airbags for driver and front passenger, interaction airbage between a front passenger, head airbags for front and rear seats point inertia-reel seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering wheel turns (lock to lock) 2.8 Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock) 2.8 Tyres, front/rear 255/45 R20 105W XL  Rims, front/rear 8.5 J x 20 light-alloy  Performance  Acceleration 0-100 km/h s 4.9  Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure 8 18.6 / 20.2  Breakover angle 9 15.9  Ground clearance (unladen) mm 17.6  Fording depth (at 5 km/h) mm 400  Consumption / Range (WLTP combined)  Electric power consumption so per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power consumption motorway 21 kWh/100 km 17.9 – 15.1  Electric power consumption motorway 21 kWh/100 km 679 – 805  Environmental Characteristics			·
Brokes, front Vented disc brokes, with single-piston floating call Brake disc size mm 330 Brokes, rear Vented disc brokes, with single-piston floating call Broke disc size mm 345 Broked disc size mice disc	Suspension, rear		Five-link axle in lightweight aluminium-steel construction with separately arranged springs and dampers
Brake disc size mm 330  Brakes, reor Vented disc brakes, with single-piston floating coll frakes, reor mm 345  Driving stability systems  Standard: Heart of Joy integrated drivetrain and driving management, integrated braking system, DSC lind. A and DTC (Dynamic Traction Control), CBC (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), BCB (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), Bcb (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), Iroller stability, brained stability, and front passenger, interaction airbag between a front passenger, head airbags for driver and front passenger, side a driver and front passenger, head airbags for front and rear seasors point inertia-real seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock)  Steering Meel turns (lock to lock)  Steering wheel turn	Brakes, front		
Brokes, rear  Wented disc brokes, with single-piston floating call Broke disc size mm 3.45  Driving stability systems  Standard: Heart of Joy integrated drivetrain and driving management, integrated braking system, DSC incl. Af and DTC (Dynamic Traction Control), CBC (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), trailer stability  Standard: airbags for driver and front possenger, side a driver and front possenger, interaction airbag between front passenger, interaction airbag between front passenger, head airbags for front and rear seads point inertia-reel seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering  Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock)  2.8  Tyres, front/rear  Steering wheel turns (lock to lock)  2.8  Tyres, front/rear  Acceleration 0–100 km/h s 4.9  Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure  a 18.6 / 20.2  Breakover angle  brown 17.9  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV km/h00 km 17.9 – 15.1  Attainable electric power consumption motorway <sup>21</sup> kWh/100 km 17.9 – 15.1  Electric power consumption motorway <sup>21</sup> kWh/100 km 22.7 – 19.4  Range os per EnVKV km 679 – 805  Environmental Characteristics  Environmental Characteristics	,	mm	, , , , , , , , , , , , , , , , , , , ,
Broke disc size mm 345  Driving stability systems  Standard: Heart of Joy integrated drivetroin and driving management, integrated braking system, DSC incl. As and DTC (Dynamic Traction Control), CBC (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), trailer stability.  Safety equipment  Standard: airbags for driver and front passenger, side a driver and front passenger, side a driver and front passenger, interaction airbag between infront passenger, head airbags for front and rear seats point inertia-reel seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering  Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock)  Tyres, front/rear  Steering wheel turns (lock to lock)  Tyres, front/rear  Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock)  Tyres, front/rear  8.5J x 20 light-alloy  Performance  Acceleration  O-100 km/h  S  4.9  Top speed  km/h  210 (electronically limited)  Off-road Characteristics  Angle of approach/departure  Sereakover angle  Sereakover			
Driving stability systems  Standard: Heart of Joy integrated drivetrain and driving management, integrated braking system, DSC (incl. At and DTC (Dynamic Traction Control), CBC (Cornering Control), Dry Braking function, Fading Compensation, Assistant, HDC (Hill Descent Control), trailer stability  Safety equipment  Standard: dirbags for driver and front passenger, interaction airbag between front passenger, head airbags for front and rear seats point inertia-reel seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre pre indicator  Steering Heel turns (lock to lock)  Steering wheel turns (lock t	· · · · · · · · · · · · · · · · · · ·	mm	
management, integrated braking system, DSC incl. At and DTC (Dynamic Traction Control), CBC (Cornering Control), Dy Braking function, Fadding Compensation, Assistant, HDC (Hill Descent Control), trailer stability  Safety equipment  Standard: airbags for driver and front passenger, side a driver and front passenger, interaction airbag between infont passenger, interaction in interaction in interaction in interaction in interaction in indicator  Steering  Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock)  2.8  Tyres, front/rear  255/45 R20 105W XL  Rims, front/rear  255/45 R20 105W XL  Rims, front/rear  8.5J x 20 light-alloy  Performance  Acceleration  0-100 km/h  \$\$ 4.9  Top speed  km/h  210 (electronically limited)  Off-road Characteristics  Angle of approach/departure  \$\$ 18.6 / 20.2  Breakover angle  \$\$ 15.9  Ground clearance (unladen)  mm  176  Fording depth (at 5 km/h)  mm  400  Consumption / Range (WLTP combined)  Electric power consumption  as per EnVKV  kM/100 km  17.9 - 15.1  Attainable electric power cons.  in individual configuration  kWh/100 km  22.7 - 19.4  Range as per EnVKV  km  679 - 805  Environmental Characteristics			
driver and front passenger, interaction airbag between a front passenger, head airbags for front and rear seats point inertia-reel seatbelts on all seats with belt tensic belt force limiter in the front, crash sensors, tyre present indicator  Steering Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock) 2.8  Tyres, front/rear 255/45 R20 105W XL  Rims, front/rear 8.5J x 20 light-alloy  Performance  Acceleration 0–100 km/h 5 4.9  Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure ° 18.6 / 20.2  Breakover angle ° 15.9  Ground clearance (unladen) mm 176  Fording depth (at 5 km/h) mm 400  Consumption / Range (WLTP combined)  Electric power consumption sper EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Environmental Characteristics  Environmental Characteristics	Driving Stubility Systems	•	management, integrated braking system, DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC (Cornering Brake Control), Dry Braking function, Fading Compensation, Start-Off Assistant, HDC (Hill Descent Control), trailer stability control
Steering Electric Power Steering (EPS) with Servotronic function  Steering wheel turns (lock to lock)  Tyres, front/rear  255/45 R20 105W XL  Rims, front/rear  8.5J x 20 light-alloy  Performance  Acceleration 0–100 km/h s 4.9  Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure ° 18.6 / 20.2  Breakover angle ° 15.9  Ground clearance (unladen) mm 176  Fording depth (at 5 km/h) mm 400  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption  motorway <sup>2)</sup> kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Attainable range in individual configuration km 679 – 805  Environmental Characteristics	Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and front passenger, interaction airbag between driver an front passenger, head airbags for front and rear seats, threepoint inertia-reel seatbelts on all seats with belt tensioner and belt force limiter in the front, crash sensors, tyre pressure indicator
Steering wheel turns (lock to lock)   2.8	Steering		Electric Power Steering (EPS)
Tyres, front/rear         255/45 R20 105W XL           Rims, front/rear         8.5J x 20 light-alloy           Performance           Acceleration 0-100 km/h         s         4.9           Top speed         km/h         210 (electronically limited)           Off-road Characteristics           Angle of approach/departure         °         18.6 / 20.2           Breakover angle         °         15.9           Ground clearance (unladen)         mm         176           Fording depth (at 5 km/h)         mm         400           Consumption / Range (WLTP combined)           Electric power consumption         as per EnVKV         kWh/100 km         17.9 - 15.1           Attainable electric power consumption         17.9 - 15.1         Electric power consumption           motorway <sup>23</sup> kWh/100 km         22.7 - 19.4           Range as per EnVKV         km         679 - 805           Attainable range in individual configuration         km         679 - 805           Environmental Characteristics         Environmental Characteristics	Steering wheel turns (lock to lock)		
Rims, front/rear         8.5J x 20 light-alloy           Performance           Acceleration 0–100 km/h         s         4.9           Top speed         km/h         210 (electronically limited)           Off-road Characteristics           Angle of approach/departure         °         18.6 / 20.2           Breakover angle         °         15.9           Ground clearance (unladen)         mm         176           Fording depth (at 5 km/h)         mm         400           Consumption / Range (WLTP combined)           Electric power consumption           as per EnVKV         kWh/100 km         17.9 – 15.1           Attainable electric power consumption           in individual configuration         kWh/100 km         17.9 – 15.1           Electric power consumption         22.7 – 19.4           Range as per EnVKV         km         679 – 805           Attainable range in individual         configuration         km         679 – 805           Environmental Characteristics			<u> </u>
Acceleration 0–100 km/h s 4.9 Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure ° 18.6 / 20.2 Breakover angle ° 15.9 Ground clearance (unladen) mm 176 Fording depth (at 5 km/h) mm 400  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption motorway 21 kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Attainable range in individual configuration km 679 – 805  Environmental Characteristics			
Acceleration 0–100 km/h s 4.9 Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure ° 18.6 / 20.2 Breakover angle ° 15.9 Ground clearance (unladen) mm 176 Fording depth (at 5 km/h) mm 400  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption motorway <sup>21</sup> kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Attainable range in individual configuration km 679 – 805  Environmental Characteristics			
Top speed km/h 210 (electronically limited)  Off-road Characteristics  Angle of approach/departure ° 18.6 / 20.2  Breakover angle ° 15.9  Ground clearance (unladen) mm 176  Fording depth (at 5 km/h) mm 400  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption abover consumption who who will be a specific power consumption and the subject of	Performance		
Off-road Characteristics  Angle of approach/departure ° 18.6 / 20.2  Breakover angle ° 15.9  Ground clearance (unladen) mm 176  Fording depth (at 5 km/h) mm 400  Consumption / Range (WLTP combined)  Electric power consumption as per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption motorway <sup>21</sup> kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Attainable range in individual configuration km 679 – 805  Environmental Characteristics	Acceleration 0–100 km/h	S	4.9
Angle of approach/departure	Top speed	km/h	210 (electronically limited)
Angle of approach/departure	Off-road Characteristics		
Breakover angle		0	19.6 / 20.2
13.5   Ground clearance (unladen)   mm   176   Fording depth (at 5 km/h)   mm   400   400		0	
Fording depth (at 5 km/h)         mm         400           Consumption / Range (WLTP combined)           Electric power consumption as per EnVKV         kWh/100 km         17.9 – 15.1           Attainable electric power cons. in individual configuration         kWh/100 km         17.9 – 15.1           Electric power consumption motorway <sup>2)</sup> kWh/100 km         22.7 – 19.4           Range as per EnVKV         km         679 – 805           Attainable range in individual configuration         km         679 – 805           Environmental Characteristics			
Consumption / Range (WLTP combined)           Electric power consumption         17.9 – 15.1           Attainable electric power cons.         17.9 – 15.1           in individual configuration         kWh/100 km         17.9 – 15.1           Electric power consumption         17.9 – 19.4           Range as per EnVKV         km         679 – 805           Attainable range in individual configuration         km         679 – 805           Environmental Characteristics         Environmental Characteristics	, ,		
Electric power consumption as per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption motorway <sup>2)</sup> kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Attainable range in individual configuration km 679 – 805  Environmental Characteristics	Fording depth (at 5 km/h)	mm	400
as per EnVKV kWh/100 km 17.9 – 15.1  Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption motorway <sup>2)</sup> kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Attainable range in individual configuration km 679 – 805  Environmental Characteristics	Consumption / Range (WLTP con	nbined)	
as per EnVKV       kWh/100 km       17.9 – 15.1         Attainable electric power cons.       in individual configuration       kWh/100 km       17.9 – 15.1         Electric power consumption motorway <sup>2)</sup> kWh/100 km       22.7 – 19.4         Range as per EnVKV       km       679 – 805         Attainable range in individual configuration       km       679 – 805         Environmental Characteristics	Electric power consumption		
Attainable electric power cons. in individual configuration kWh/100 km 17.9 – 15.1  Electric power consumption motorway <sup>2]</sup> kWh/100 km 22.7 – 19.4  Range as per EnVKV km 679 – 805  Attainable range in individual configuration km 679 – 805  Environmental Characteristics		kWh/100 km	17.9 – 15.1
Electric power consumption motorway <sup>2)</sup> kWh/100 km 22.7 – 19.4 Range as per EnVKV km 679 – 805 Attainable range in individual configuration km 679 – 805  Environmental Characteristics	Attainable electric power cons.		
motorway 2)         kWh/100 km         22.7 – 19.4           Range as per EnVKV         km         679 – 805           Attainable range in individual configuration         km         679 – 805           Environmental Characteristics		KWN/ TUU KM	17.9 - 15.1
Range as per EnVKV km 679 – 805 Attainable range in individual configuration km 679 – 805  Environmental Characteristics			22 - 42 /
Attainable range in individual configuration km 679 – 805  Environmental Characteristics			
configuration km 679 – 805  Environmental Characteristics		km	679 – 805
Environmental Characteristics			
	configuration	km	679 – 805
	Environmental Characteristics		
Pass-by noise dB(A) 65	Pass-by noise	dB(A)	65
Emission rating Electric vehicle	· · · · · · · · · · · · · · · · · · ·		
CO <sub>2</sub> class(es) as per EnVKV A			

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany All figures are provisional as at the start of production in November 2025.

All of the stated equipment features, technical data and fuel/electric power consumption and emissions figures relate to the offering in the German market. The figures refer to a vehicle with basic configuration in Germany. These may vary depending on the wheel/tyre size and items of optional equipment selected.

<sup>&</sup>lt;sup>1)</sup> The extra range added after ten minutes of high-power charging was calculated in accordance with ISO 12906 based on the WLTP cycle. Both this and charging performance are dependent on vehicle equipment, the battery's charge level and age, battery temperature, the individual driving profile, use of auxiliary consumers, the ambient temperature and the charging station's available charging power.

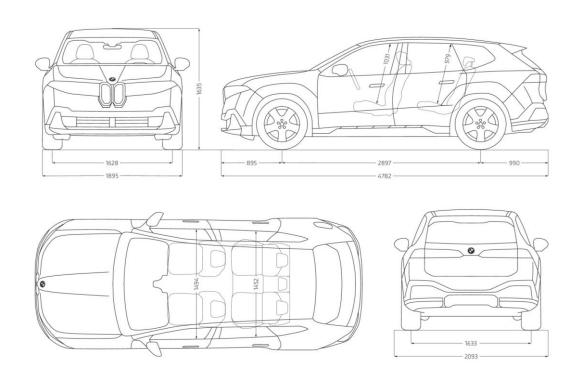
<sup>2)</sup> Corresponds to WLTP Extra High

BMW Media information

## Exterior and interior dimensions. BMW iX3. iX3 50 xDrive.



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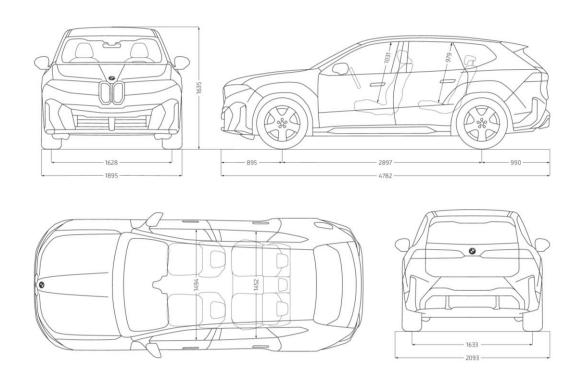


The dimensions indicated in the technical drawing are in millimetres and may vary depending on the model and items of optional equipment fitted.

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## BMW iX3. iX3 50 xDrive with M Sport package.



The dimensions indicated in the technical drawing are in millimetres and may vary depending on the model and items of optional equipment fitted.