

# Vehicle Detail Report

## BMW i3 2022 eDrive35L

### Basic Information

Brand	BMW
Mileage	74,000 km
Color	White
First Registration	2022-07-01
Transfer Count	0

### Vehicle Images





## Vehicle Condition

1. Original metal body panels with factory paint.

## Configuration Information

### Model Information

<b>Model Name</b>	BMW i3 2022 eDrive 35 L
<b>Launch Date</b>	2022.03

### Basic parameters

<b>Vehicle Class</b>	Mid-size car
<b>Energy Type</b>	Battery Electric Vehicle (BEV)
<b>Maximum Power (kW)</b>	210
<b>Maximum Torque (N·m)</b>	400

## Basic parameters (continued)

<b>Body Type</b>	Sedan
<b>Dimensions (L×W×H) (mm)</b>	4872*1846*1481
<b>Official 0-100 km/h Acceleration (s)</b>	6.2
<b>Top Speed (km/h)</b>	180
<b>Curb Weight (kg)</b>	2029
<b>Maximum Gross Weight (kg)</b>	2530
<b>Fast Charging Time (h)</b>	0.68
<b>Slow Charging Time (h)</b>	6.75
<b>Electric Motor (PS)</b>	286
<b>Fast Charging Range (%)</b>	10-80
<b>Electricity Consumption in Fuel Equivalent (L/100km)</b>	1.62
<b>CLTC Electric Range (km)</b>	526
<b>Battery slow charging capacity range (%)</b>	100

## Electric Motor

<b>Motor Type</b>	Excitation Synchronization
<b>Total Electric Motor Power (kW)</b>	210
<b>Total Electric Motor Torque (N·m)</b>	400
<b>Number of drive motors</b>	Single motor
<b>Motor Layout</b>	Rear
<b>Battery Type</b>	Ternary lithium battery
<b>Battery Capacity (kWh)</b>	70
<b>Total Electric Motor Power (PS)</b>	286
<b>Rear Electric Motor Max Power (kW)</b>	210
<b>Rear Electric Motor Max Torque (N·m)</b>	400
<b>Battery Cell Brand</b>	Ningde Times
<b>Battery Cooling System</b>	Liquid cooling
<b>Battery energy density (Wh/kg)</b>	138

## Electric Motor (continued)

<b>Power consumption per 100 kilometers (kWh/100km)</b>	14.3
<b>Fast charging function</b>	Support
<b>Battery Replacement</b>	Not supported
<b>Fast Charging Power (kW)</b>	95
<b>Battery Pack Warranty</b>	Eight years or 160000 kilometers

## Screen/System

<b>Central control color screen</b>	<ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>
<b>Infotainment Screen Size</b>	<ul style="list-style-type: none"><li>• 14.9 inches</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Smartphone Integration/ Mirroring</b>	<ul style="list-style-type: none"><li>• Apple CarPlay support</li></ul>
<b>Voice recognition control system</b>	<ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone;</li><li>• Air conditioning;</li><li>• Windows</li></ul>
<b>In-vehicle intelligent system</b>	<ul style="list-style-type: none"><li>• iDrive</li></ul>

## Body

<b>Length (mm)</b>	4872
<b>Width (mm)</b>	1846
<b>Height (mm)</b>	1481
<b>Wheelbase (mm)</b>	2966
<b>Front Track (mm)</b>	1593
<b>Rear Track (mm)</b>	1581
<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	4
<b>Number of Seats</b>	5
<b>Trunk volume (L)</b>	410
<b>Drag Coefficient (Cd)</b>	-
<b>Approach Angle (°)</b>	16
<b>Departure Angle (°)</b>	15

## Gearbox

<b>Abbreviation</b>	Electric vehicle single speed gearbox
<b>Number of Gears</b>	1

## Gearbox (continued)

<b>Transmission Type</b>	Fixed Gear Ratio Transmission
--------------------------	-------------------------------

## Chassis steering

<b>Drive Type</b>	Rear-engine, Rear-wheel drive (RR)
<b>Front Suspension Type</b>	Dual-ball-joint MacPherson independent suspension
<b>Rear Suspension Type</b>	Multi-link independent suspension
<b>Power Steering Type</b>	Electric power assistance
<b>Vehicle structure</b>	bearing type

## Seat Configuration

<b>Seat Material</b>	• Imitation leather
<b>Main seat adjustment</b>	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; ○ Lumbar support (4-way)(USD 206)
<b>Co-seat adjustment method</b>	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg support adjustment
<b>Electric adjustment of driver's seat and passenger seat</b>	Main •/Deputy •
<b>Front seat functions</b>	○ Heating (USD 515)
<b>Electric seat memory function</b>	• Driving position
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	•

## Active safety

<b>Anti-lock Braking System (ABS)</b>	•
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	•
<b>Brake Assist System (EBA/BAS/BA)</b>	•
<b>Traction Control System (ASR/TCS/TRC)</b>	•
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	•

## Active safety (continued)

<b>Tire Pressure Monitoring System (TPMS)</b>	• Tire pressure display
<b>Seat Belt Reminder</b>	• Front row
<b>ISOFIX Child Seat Anchors</b>	•
<b>Lane Departure Warning System (LDWS)</b>	○
<b>Autonomous Emergency Braking (AEB)</b>	•
<b>Driver Fatigue Detection</b>	•
<b>Forward Collision Warning (FCW)</b>	•
<b>Low Speed Alert</b>	•
<b>Emergency Call System (eCall)</b>	•

## Air conditioning/refrigerator

<b>Air conditioning temperature control method</b>	• Automatic air conditioning
<b>Rear Independent Climate Control</b>	•
<b>Rear seat air vents</b>	•
<b>Temperature zone control</b>	•
<b>Car air purifier</b>	-
<b>In-cabin PM2.5 Filter</b>	•
<b>Heat pump air conditioner</b>	•

## Passive safety

<b>Driver/passenger airbag</b>	Main •/Deputy •
<b>Front/rear side airbags</b>	Front •/Rear-
<b>Front/rear head airbags (curtain airbags)</b>	Front •/Rear •
<b>Passive pedestrian protection</b>	•

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Ventilation disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	225/50 R18
<b>Rear Tire Size</b>	245/45 R18

## Wheel brake (continued)

<b>Spare Tire Size</b>	None
------------------------	------

## Audio/Interior Lighting

<b>Speaker Brand Name</b>	<input type="radio"/> Harman/Kardon Harman Kardon
<b>Number of speakers</b>	<input checked="" type="checkbox"/> 6 speakers <input type="checkbox"/> 17 Speaker
<b>Interior ambient lighting</b>	<input checked="" type="checkbox"/> Multicolor

## Driving functions

<b>Navigation traffic information display</b>	<input checked="" type="checkbox"/>
<b>Lane assist</b>	<input type="checkbox"/>
<b>Lane Keeping Assist System</b>	<input type="checkbox"/>
<b>Cruise control system</b>	<input checked="" type="checkbox"/> Constant speed cruise; <input type="checkbox"/> Full speed adaptive cruise (USD 868)
<b>Satellite navigation system</b>	<input checked="" type="checkbox"/>
<b>Driving assistance level</b>	<input type="checkbox"/> L2
<b>Rear Cross Traffic Alert</b>	<input type="checkbox"/>
<b>Lane centering</b>	<input type="checkbox"/>
<b>Road traffic sign recognition</b>	<input type="checkbox"/>
<b>Tracking reverse</b>	<input type="checkbox"/>
<b>Parking Assist</b>	<input type="checkbox"/>
<b>Lane Change Assist</b>	<input type="checkbox"/>

## Exterior lighting

<b>Low beam light source</b>	<input checked="" type="checkbox"/> LED
<b>High beam light source</b>	<input checked="" type="checkbox"/> LED
<b>LED daytime running lights</b>	<input checked="" type="checkbox"/>
<b>Adaptive high and low beam</b>	<input type="checkbox"/> (USD 1,338)
<b>Automatic headlights</b>	<input checked="" type="checkbox"/>
<b>Height-adjustable headlights</b>	<input checked="" type="checkbox"/>
<b>Headlight Delay Off</b>	<input checked="" type="checkbox"/>

## Exterior mirrors

## Exterior mirrors (continued)

<b>Exterior mirror function</b>	<ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror memory;</li><li>• Rearview mirror heating;</li><li>• Automatic downturning when reversing;</li><li>• Automatic folding when locked;</li><li>○ Automatic anti-glare</li></ul>
---------------------------------	---

## Appearance/anti-theft

<b>Rim material</b>	<ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>
<b>Electric trunk</b>	○
<b>Central locking system in the car</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Key Type</b>	<ul style="list-style-type: none"><li>• Remote key</li></ul>
<b>Keyless start system</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Keyless entry function</b>	○ Full vehicle
<b>Hands-free Trunk</b>	○
<b>Battery preheating</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Active closed grille</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Skylight/Glass

<b>Sunroof Type</b>	<ul style="list-style-type: none"><li>• Openable panoramic sunroof</li></ul>
<b>Front/rear electric windows</b>	Front •/Rear •
<b>One-touch window lifting function</b>	<ul style="list-style-type: none"><li>• Full vehicle</li></ul>
<b>Window anti-pinch function</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Car makeup mirror</b>	<ul style="list-style-type: none"><li>• Main driver's lamp;</li><li>• co-pilot's lamp</li></ul>
<b>Rear wiper</b>	-
<b>Rain sensor wiper function</b>	<ul style="list-style-type: none"><li>• Rainfall-sensing</li></ul>

## Interior and exterior color

<b>Exterior Color</b>	Skyscraper Gray #808686 Carbon black #232A30 Porti Mango Blue #1459A0 Ore White #E7E7E7 Melbourne Red #610303 Coastal Blue #0085A4
<b>Interior Color</b>	Black Volcano Red #000000 #8A3D47 Black Mocha color #000000 #423534 Black #000000 Volcano Red Black #8A3D47 #000000

## Steering wheel/interior mirror

## Steering wheel/interior mirror (continued)

<b>Steering Wheel Material</b>	• Leather
<b>Steering wheel position adjustment</b>	• Manual up and down front and rear adjustment
<b>Multi-function steering wheel</b>	•
<b>Heated Steering Wheel</b>	-
<b>Steering wheel memory</b>	-
<b>Trip computer display screen</b>	• Color
<b>Full LCD instrument panel</b>	•
<b>LCD instrument size</b>	• 12.3 inches
<b>Interior rearview mirror function</b>	• Manual anti-glare; ○ Automatic anti-glare
<b>Gear shifting</b>	• Electronic gear shift
<b>HUD Head Up Digital Display</b>	○(USD 1,471)
<b>ETC Device</b>	○(USD 147)

## Intelligent configuration

<b>Connected Car Services</b>	•
<b>OTA Updates</b>	•
<b>4G/5G Network</b>	•4G;○5G(USD 441)
<b>Mobile APP remote function</b>	• Door control Vehicle start Charging management Lighting control Climate control Vehicle Condition Query Diagnosis Vehicle positioning Find car
<b>Wi-Fi hotspots</b>	•
<b>Simulate sound waves</b>	○(USD 279)

## Driving Control

<b>Driving mode switch</b>	• Sport; • Economy; • Standard/Comfort; • Customization/Personalization
<b>Automatic parking</b>	•
<b>Hill start assist</b>	•
<b>Energy recovery system</b>	•
<b>Variable suspension function</b>	• Suspension damping adjustment; • Suspension height adjustment
<b>Air Suspension</b>	•

## Driving Hardware

## Driving Hardware (continued)

<b>Front/rear parking radar</b>	Front •/Rear •
<b>Driving Assistance Camera System</b>	• Reversing image; ○ 360-degree panoramic image
<b>Front perception camera</b>	○ Monocular
<b>Number of cameras</b>	• 1; ○ 5
<b>Number of ultrasonic radars</b>	• 8; ○ 12

## In-car charging

<b>Multimedia/charging port</b>	•USB;•Type-C
<b>Number of USB/Type-C ports</b>	• 2 in the front row/2 in the back row
<b>Mobile phone wireless charging function</b>	○ Front row

## Optional Package

<b>Optional Package</b>	Dark suit (2000 yuan Contains Personalized custom black high-gloss decorative strip Personalized custom black high-gloss exterior components) Winter suit (3500 yuan Contains Front seat heating function) Entertainment Suit (8000 yuan Contains Harman Kardon High-end sound system Wireless phone charging) Comfortable Suit (8400 yuan Contains Rear trunk lid with automatic control Keyless entry) Innovative Suit (10000 yuan Contains Intelligent Connected Cockpit (With full color head-up display system)
-------------------------	--

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.