

Vehicle Detail Report

BMW i3 2023 eDrive40L Obsidian Night Suit

Basic Information

Brand	BMW
Mileage	29,000 km
Color	White
First Registration	2023-10-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Hood, Body panel repair. 2. Right rear door, Replaced. 3. Right rear door, Paint repair. 4. Right headlight, Replaced.

Configuration Information

Model Information

Model Name	BMW i3 2023 eDrive 40 L Obsidian Night Suit
Launch Date	2023.02

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	250

Basic parameters (continued)

Maximum Torque (N·m)	430
Body Type	Sedan
Dimensions (L×W×H) (mm)	4872*1846*1481
Official 0-100 km/h Acceleration (s)	5.6
Top Speed (km/h)	180
Curb Weight (kg)	2087
Maximum Gross Weight (kg)	2580
Fast Charging Time (h)	0.68
Slow Charging Time (h)	7.5
Electric Motor (PS)	340
Fast Charging Range (%)	10-80
Electricity Consumption in Fuel Equivalent (L/100km)	1.59
CLTC Electric Range (km)	592
Battery slow charging capacity range (%)	100

Electric Motor

Motor Type	Excitation Synchronization
Total Electric Motor Power (kW)	250
Total Electric Motor Torque (N·m)	430
Number of drive motors	Single motor
Motor Layout	Rear
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	79.05
Total Electric Motor Power (PS)	340
Rear Electric Motor Max Power (kW)	250
Rear Electric Motor Max Torque (N·m)	430
Battery Cell Brand	Ningde Times
Battery Cooling System	Liquid cooling

Electric Motor (continued)

Battery energy density (Wh/kg)	140
Power consumption per 100 kilometers (kWh/100km)	14.1
Fast charging function	Support
Battery Replacement	Not supported
Fast Charging Power (kW)	105
Battery Pack Warranty	Eight years or 160000 kilometers

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 14.9 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Windows
In-vehicle intelligent system	•iDrive

Body

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

Gearbox

Abbreviation	Electric vehicle single speed gearbox
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Gearbox (continued)

Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

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

Seat Configuration

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

Active safety

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

Active safety (continued)

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

Air conditioning/refrigerator

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

Passive safety

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

Wheel brake

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

Wheel brake (continued)

Spare Tire Size	None
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Audio/Interior Lighting

Speaker Brand Name	☐ Harman/Kardon Harman Kardon
Number of speakers	☒ 6 speakers ☐ 17 Speaker
Interior ambient lighting	☒ Multicolor

Driving functions

Navigation traffic information display	☒
Lane assist	☐
Lane Keeping Assist System	☐
Cruise control system	☒ Constant speed cruise; ☐ Full speed adaptive cruise (USD 868)
Satellite navigation system	☒
Driving assistance level	☐ L2
Rear Cross Traffic Alert	☐
Lane centering	☐
Road traffic sign recognition	☐
Tracking reverse	☐
Parking Assist	☐
Lane Change Assist	☐

Exterior lighting

Low beam light source	☒ LED
High beam light source	☒ LED
LED daytime running lights	☒
Adaptive high and low beam	☐ (USD 1,338)
Automatic headlights	☒
Height-adjustable headlights	☒
Headlight Delay Off	☒

Exterior mirrors

Exterior mirrors (continued)

Exterior mirror function	• Electric adjustment • Electric folding • Mirror memory • Mirror heating Reverse automatic down Automatic folding when locking the car Automatic anti-glare (2900 yuan)
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	○(USD 676)
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Full vehicle
Appearance Kit	• Sports style
Hands-free Trunk	○
Battery preheating	•
Active closed grille	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing

Interior and exterior color

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

Steering wheel/interior mirror

Steering wheel/interior mirror (continued)

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

Intelligent configuration

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

Driving Control

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

Driving Hardware

Driving Hardware (continued)

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

In-car charging

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

Optional Package

Optional Package	Winter suit (3500 yuan Contains Front seat heating function) Comfortable Suit (4600 yuan Contains Rear trunk lid with automatic control) Entertainment Suit (8000 yuan Contains Harman Kardon High-end sound system Wireless phone charging) Innovative Suit (10000 yuan Contains Intelligent Connected Cockpit (With full color head-up display system)
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- "●"

= Standard equipment
- "_"

= Not available
- "○"

= Optional equipment.

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