

# Vehicle Detail Report

## BMW 1 Series 2023 120i M Sports Obsidian Night Edition

### Basic Information

Brand	BMW
Mileage	38,000 km
Color	White
First Registration	2023-05-01
Transfer Count	1

### Vehicle Images







## Vehicle Condition

1. Inner side of left C-pillar, Scratch. 2. Inner side of right B-pillar, Scratch. 3. Inner side of right C-pillar, Scratch. 4. Driver's seat rails and frame, Signs of removal. 5. Front passenger seat rails and frame, Signs of removal. 6. Right rear quarter panel, Paint repair, Body panel repair.

## Configuration Information

### Model Information

<b>Model Name</b>	BMW 1 Series 2023 120i M Sports Obsidian Night Edition
<b>Launch Date</b>	2022.12

### Basic parameters

<b>Vehicle Class</b>	compact car
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	100
<b>Maximum Torque (N·m)</b>	220
<b>Transmission</b>	7-speed wet dual-clutch
<b>Body Type</b>	Sedan
<b>Engine</b>	1.5L 136 hp L3
<b>Dimensions (L×W×H) (mm)</b>	4462*1803*1446
<b>Official 0-100 km/h Acceleration (s)</b>	9.4
<b>Top Speed (km/h)</b>	212
<b>Curb Weight (kg)</b>	1370
<b>Maximum Gross Weight (kg)</b>	1845
<b>WLTP Combined Fuel Consumption (L/100km)</b>	6.5

### engine

<b>Engine Model</b>	B38A15G
<b>Displacement (mL)</b>	1499
<b>Displacement (L)</b>	1.5
<b>Induction Type</b>	Turbocharging

## engine (continued)

<b>Cylinder Arrangement</b>	L
<b>Number of Cylinders</b>	3
<b>Valves per Cylinder</b>	4
<b>Valve Train</b>	DOHC
<b>Maximum Power (PS)</b>	136
<b>Max Power Speed (rpm)</b>	4500-6500
<b>Max Torque Speed (rpm)</b>	1500-4100
<b>Maximum net power (kW)</b>	100
<b>Fuel Grade</b>	95.
<b>Fuel Delivery System</b>	Direct injection
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine layout</b>	Horizontal

## 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>• 10.25 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><li>• Baidu CarLife support</li></ul>
<b>Voice recognition control system</b>	<ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Telephone</li></ul>

## Body

<b>Length (mm)</b>	4462
<b>Width (mm)</b>	1803
<b>Height (mm)</b>	1446
<b>Wheelbase (mm)</b>	2670
<b>Front Track (mm)</b>	1559
<b>Rear Track (mm)</b>	1561
<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	4
<b>Number of Seats</b>	5
<b>Fuel Tank Capacity (L)</b>	50
<b>Trunk volume (L)</b>	-
<b>Drag Coefficient (Cd)</b>	-

## Body (continued)

<b>Approach Angle (°)</b>	14
<b>Departure Angle (°)</b>	19

## Gearbox

<b>Abbreviation</b>	7-speed wet dual-clutch
<b>Number of Gears</b>	7
<b>Transmission Type</b>	Wet Dual-Clutch Transmission (DCT)

## Chassis steering

<b>Drive Type</b>	Front-engine, Front-wheel drive (FF)
<b>Front Suspension Type</b>	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>	<ul style="list-style-type: none"><li>• Imitation leather</li></ul>
<b>Main seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg support adjustment</li></ul>
<b>Co-seat adjustment method</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (2-way)</li></ul>
<b>Electric adjustment of driver's seat and passenger seat</b>	Main/Deputy-
<b>Front seat functions</b>	<input type="radio"/> Heating (USD 397)
<b>Electric seat memory function</b>	<ul style="list-style-type: none"><li>• Driving position</li></ul>
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Front/rear center armrest</b>	Front <input type="checkbox"/> /Rear-
<b>Rear cup holder</b>	-
<b>Sports style seats</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Active safety

<b>Anti-lock Braking System (ABS)</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electronic Brakeforce Distribution (EBD/CBC)</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Active safety (continued)

<b>Brake Assist System (EBA/BAS/BA)</b>	•
<b>Traction Control System (ASR/TCS/TRC)</b>	•
<b>Electronic Stability Control (ESC/ESP/DSC)</b>	•
<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>Emergency Call System (eCall)</b>	•

## Air conditioning/refrigerator

<b>Air conditioning temperature control method</b>	• Manual air conditioning; ○ Automatic air conditioning (USD 838)
<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>	-

## 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>Run-flat tires</b>	•

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	225/45 R17

## Wheel brake (continued)

Rear Tire Size	225/45 R17
Spare Tire Size	None

## Audio/Interior Lighting

Number of speakers	• 6 speakers
Interior ambient lighting	○ 6 Color (1900 yuan)

## Driving functions

Navigation traffic information display	-
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	○ Cruise Control (USD 338)
Satellite navigation system	-
Parking Assist	-

## Exterior lighting

Low beam light source	• LED
High beam light source	• LED
LED daytime running lights	•
Adaptive high and low beam	-
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

## Exterior mirrors

Exterior mirror function	• Electric adjustment; ○ Electric folding; ○ Mirror memory function; ○ Heated mirrors; ○ Automatic downfolding on reverse
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## Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	-
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key

## Appearance/anti-theft (continued)

<b>Keyless start system</b>	•
<b>Keyless entry function</b>	○ Front row (USD 441)
<b>Appearance Kit</b>	• Sports style

## Skylight/Glass

<b>Sunroof Type</b>	• Openable panoramic sunroof
<b>Front/rear electric windows</b>	Front •/Rear •
<b>One-touch window lifting function</b>	• Full vehicle
<b>Window anti-pinch function</b>	•
<b>Car makeup mirror</b>	• Main driving position; • First officer
<b>Rear wiper</b>	-
<b>Rain sensor wiper function</b>	• Rainfall-sensing

## Interior and exterior color

<b>Exterior Color</b>	Ore White #E7E7E7 cashmi silver #C6C1B4 Quantum Blue #273F7C Melbourne Red #610303 sky blue #0078B5
<b>Interior Color</b>	Black/Mocha:#000000/#423534; Black/Lava Red:#000000/#AF3A21

## Steering wheel/interior mirror

<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>Interior rearview mirror function</b>	• Manual anti-glare
<b>Gear shifting</b>	• Electronic gear shift
<b>ETC Device</b>	○(USD 147)

## Intelligent configuration

## Intelligent configuration (continued)

<b>Connected Car Services</b>	-
<b>OTA Updates</b>	-

### Driving Control

<b>Driving mode switch</b>	• Sport; • Economy; • Standard/Comfort
<b>Automatic parking</b>	-
<b>Hill start assist</b>	•
<b>Engine start-stop technology</b>	•

### Driving Hardware

<b>Front/rear parking radar</b>	Front ○/Rear • Front Radar (USD 485)
<b>Driving Assistance Camera System</b>	• Reversing image

### 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

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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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