Vehicle Detail Report

BMW 8 Series 2022 840i Two-door coupe M Sport Package

Basic Information

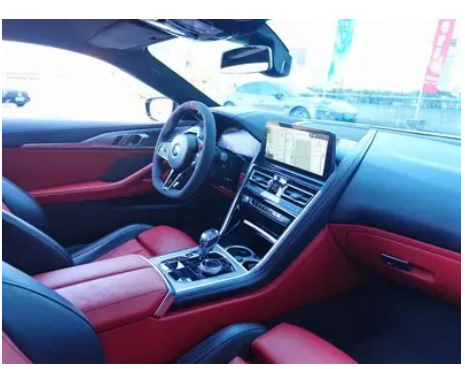
Brand	**BMW**
Mileage	**23,000 km**
Color	**White**
First Registration	**2024-02-01**
Transfer Count	**1**

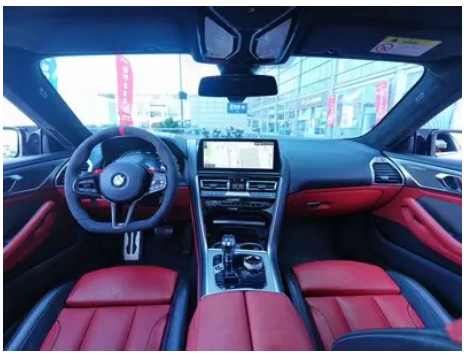
Vehicle Images













Vehicle Condition

1. Front passenger seat slide rails: Front passenger seat rails and frame, Signs of removal. 2. Front bumper: Modified. 3. Rear bumper: Modified. 4. Left front fender: Signs of removal, Replaced. 5. Right front fender: Signs of removal, Replaced. 6. Left rear quarter panel: Paint repair. 7. Windshield: Impact damage.

Configuration Information

Model Information

Model Name	BMW 8 Series 2022 840i Two-door coupe M Sport Package
Launch Date	2022.06

Basic parameters

Vehicle Class	Large vehicle
Energy Type	Gasoline
Maximum Power (kW)	245
Maximum Torque (N·m)	500
Transmission	automatic with manual mode (8 speeds)
Body Type	Hardtop Sports Car
Engine	3.0T 333 hp L6

Basic parameters (continued)

Dimensions (L×W×H) (mm)	4857*1902*1358
Official 0-100 km/h Acceleration (s)	5.2
Top Speed (km/h)	250
Curb Weight (kg)	1735
Maximum Gross Weight (kg)	2225
WLTP Combined Fuel Consumption (L/100km)	8.2

engine

Engine Model	B58B30C
Displacement (mL)	2998
Displacement (L)	3.0
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	6
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	333
Max Power Speed (rpm)	5500-6250
Max Torque Speed (rpm)	-
Maximum net power (kW)	245
Fuel Grade	95 RON
Fuel Delivery System	Direct fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Longitudinally mounted

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner

Screen/System (continued)

In-vehicle intelligent system	•iDrive

Body

Length (mm)	4857
Width (mm)	1902
Height (mm)	1358
Wheelbase (mm)	2822
Front Track (mm)	-
Rear Track (mm)	-
Door Opening Type	-
Number of Doors	2
Number of Seats	4
Fuel Tank Capacity (L)	68
Trunk volume (L)	-
Drag Coefficient (Cd)	-

Gearbox

Abbreviation	automatic with manual mode (8 speeds)
Number of Gears	8
Transmission Type	Automatic Transmission with Manual Mode (AT)

Four-wheel drive/off-road

Limited Slip Differential/ Diff Lock	• Rear limited-slip differential

Chassis steering

Drive Type	Front-engine, Rear-wheel drive (FR)
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power steering
Vehicle structure	Unibody construction

Seat Configuration

Seat Material	• Genuine leather
Main seat adjustment	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Leg rest adjustment; • Lumbar Support (4 ways)

Seat Configuration (continued)

Co-seat adjustment method	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Leg rest adjustment; • Lumbar Support (4 ways)
Electric adjustment of driver's seat and passenger seat	driver •/passenger •
Front seat functions	• Heating; • Ventilation
Electric seat memory function	• Driver's seat; • Front passenger seat
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Split-folding
Front/rear center armrest	front •/rear-
Rear cup holder	-
Sports style seats	•

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)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure alarm
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)	•
Emergency Call System (eCall)	•
Built-in Dashcam	○

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	•

Passive safety

Driver/passenger airbag	driver •/passenger •
Front/rear side airbags	front •/rear-
Front/rear head airbags (curtain airbags)	front •/rear •
Run-flat tires	•

Wheel brake

Front Brake Type	Ventilated disc brake
Rear Brake Type	Ventilated disc brake
Parking brake type	Electronic parking brake
Front Tire Size	245/35 R20
Rear Tire Size	275/30 R20
Spare Tire Size	without

Audio/Interior Lighting

Speaker Brand Name	• Harman/Kardon; ○ Bowers & Wilkins (44000 CNY)
Number of speakers	○ ≥12 speakers; • 10-11 speakers
Interior ambient lighting	• 11 colors

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	○
Cruise control system	• Cruise control; ○ Full-Speed-Range Adaptive Cruise Control
Satellite navigation system	•
Driving assistance level	○L2

Driving functions (continued)

Lane centering	○
Road traffic sign recognition	•
Tracking reverse	•
Parking Assist	•
Lane Change Assist	○

Exterior lighting

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

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Power folding; • Mirror memory; • Rearview mirror heating; • Automatic mirror tilt when reversing; • Automatic mirror folding when locking; • Automatic dimming

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Key with LCD touchscreen
Keyless start system	•
Keyless entry function	• Full vehicle
Appearance Kit	• Sporty style
Hands-free Trunk	•

Appearance/anti-theft (continued)

Remote start function	•
Electric door closing	• Full vehicle
Frameless door design	•

Skylight/Glass

Front/rear electric windows	front •/rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver's side + illumination; • Front passenger + Lighting lamp
Rear wiper	-
Rain sensor wiper function	• Rain-sensing

Interior and exterior color

Exterior Color	Gemstone Teal:#252425; Strubin Bright Red:#D24E63; Tourmaline Gray:#5D564C; Matte Pure Gray:#383A3B; Skyscraper Gray:#6A7678; Tanzanite Blue:#05526E; Carbon black:#0F1319; Portimao Blue:#364D96; Crystal white:#FFFFFF; Mineral White:#E7E7E7; Sunset Orange:#CD4628; Matte Tanzanite Blue:#05526E; Aventurine Red:#820A0A; San Remo Green:#6E825F
Interior Color	Black/Cloud Brocade Red:#000000/#960A0A; Black/Truffle Brown:#000000/#5E1706; Black/Midnight Blue:#000000/#000050; Cognac:#C3694B; Black:#000000; Black/Ivory White:#000000/#FFFFFF; Ivory White/Midnight Blue:#FFFFFF/#000050; Ivory White/Truffle Brown:#FFFFFF/#5E1706

Steering wheel/interior mirror

Steering Wheel Material	• Genuine leather
Steering wheel position adjustment	• Power height and reach adjustment
Multi-function steering wheel	•

Steering wheel/interior mirror (continued)

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 dimming
Gear shifting	• Electronic gear lever
HUD Head Up Digital Display	•
ETC Device	○ (1000 CNY)
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	•
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy mode; • Standard/Comfort; • Customize Personalization
Automatic parking	•
Hill start assist	•
Engine start-stop technology	•
Integral Active Steering	○ (19000 CNY)

Driving Hardware

Front/rear parking radar	front •/rear •
Driving Assistance Camera System	• Rearview camera; ○ 360 degrees Surround-view camera system
Number of ultrasonic radars	• 12 units

In-car charging

Multimedia/charging port	•USB;•Type-C

In-car charging (continued)

Number of USB/Type-C ports	• Front row 2 units
Mobile phone wireless charging function	• Front row

Optional Package

Optional Package	Automatic Parking Assistance System Plus (5000 CNY; Contains:Automatic parking, Reversing Along the Recorded Path, Rearview camera, Parking sensors, 360° Panoramic parking image, Remote 3D Parking Image); Driving Assistance System Pro (23000 CNY; Contains:Traffic congestion assistance, Lane Change Assist, One key cruise speed setting assist, Emergency Stop Assist); M Performance Edition Sport Package (30000 CNY; Contains:M Performance Edition Sport Package); M Carbon fiber appearance components (40000 CNY; Contains:M Carbon fiber appearance components)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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