

Vehicle Detail Report

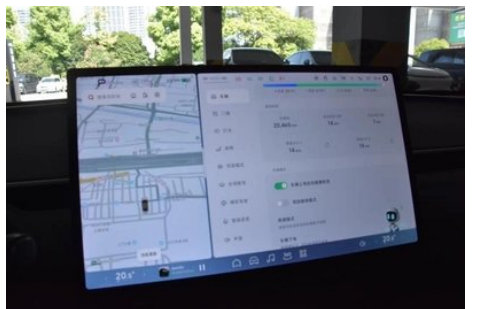
XPeng MONA M03 2024 620 Long Endurance Edition

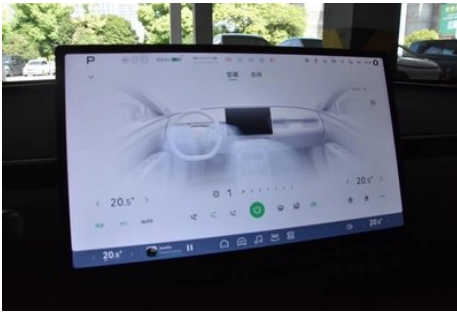
Basic Information

Brand	Xiaopeng
Mileage	20,000 km
Color	Other
First Registration	2024-08-01
Transfer Count	0

Vehicle Images







Vehicle Condition

1. Driver's seat rails and frame, Corrosion.

Configuration Information

Model Information

Model Name	XPeng MONA M03 2025 620 Ultra-long battery life Plus
Launch Date	2025.05

Basic parameters

Vehicle Class	compact car
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	160
Maximum Torque (N·m)	250
Body Type	Liftback
Dimensions (L×W×H) (mm)	4780*1896*1445
Official 0-100 km/h Acceleration (s)	7.4
Top Speed (km/h)	170
Curb Weight (kg)	1739
Maximum Gross Weight (kg)	2114
Fast Charging Time (h)	0.43
Electric Motor (PS)	218
Fast Charging Range (%)	30-80
Electricity Consumption in Fuel Equivalent (L/100km)	1.34
CLTC Electric Range (km)	620

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	160

Electric Motor (continued)

Total Electric Motor Torque (N·m)	250
Front Electric Motor Max Power (kW)	160
Front Electric Motor Max Torque (N·m)	250
Number of drive motors	Single motor
Motor Layout	Front-end
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	62.2
Total Electric Motor Power (PS)	218
Battery Cell Brand	Fodi
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	11.5
Fast charging function	Support
Slow charging port location	Rear left side of the car
Fast charging port location	Rear left side of the car
External AC discharge power (kW)	3.3
Previous Motor Brand	Fishi Green Energy
Front motor model	TZ190XS01D01X
Battery unique technology	Blade Battery

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 15.6 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• HUAWEI HiCar support;• Carlink support
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning;• Windows;• Seat heating;• Seat ventilation;• Seat massage

Screen/System (continued)

Voice wake-up recognition by region	<ul style="list-style-type: none">• Four areas
In-vehicle intelligent system	<ul style="list-style-type: none">• AI Breguet
Vehicle system storage (GB)	<ul style="list-style-type: none">•128
App Store	<ul style="list-style-type: none">•
Voice assistant wake-up word	<ul style="list-style-type: none">• Hello, little p
Continuous speech recognition	<ul style="list-style-type: none">•
See and Say	<ul style="list-style-type: none">•
Car Intelligent Chip	<ul style="list-style-type: none">• Qualcomm Snapdragon 8155P
Vehicle system memory (GB)	<ul style="list-style-type: none">•16

Body

Length (mm)	4780
Width (mm)	1896
Height (mm)	1445
Wheelbase (mm)	2815
Front Track (mm)	1628
Rear Track (mm)	1628
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Trunk volume (L)	600-1600
Drag Coefficient (Cd)	0.194
Approach Angle (°)	12
Departure Angle (°)	17
Minimum Turning Radius (m)	5.3

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

Chassis steering (continued)

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	<ul style="list-style-type: none">• Imitation leather
Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (2-way);• Lumbar support (4-way)
Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	<ul style="list-style-type: none">• Heating;• Ventilation;• Massage (driving only)
Electric seat memory function	<ul style="list-style-type: none">• driving position;• co-pilot position
Front passenger seat rear adjustable buttons	-
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear-
Rear cup holder	-

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display
Seat Belt Reminder	<ul style="list-style-type: none">• Full vehicle

Active safety (continued)

ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	•
Rear Collision Warning	•
Low Speed Alert	•
Built-in Dashcam	•
Door Opening Warning (DOW)	•
Sentry Mode	•

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	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	215/50 R18
Rear Tire Size	215/50 R18
Spare Tire Size	None

Audio/Interior Lighting

Audio/Interior Lighting (continued)

Number of speakers	• 7 speakers; ○ 18 speakers (USD 588)
Interior ambient lighting	• 256 color
Touch reading light	•
Active ambient lighting	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Map Brand	• Gaud
Driver assistance systems	•XPILOT
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; •Rearview mirror memory; •Rearview mirror heating; •Automatically turn down when reversing; •Automatically fold when locking the car
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Appearance/anti-theft

Appearance/anti-theft (continued)

Rim material	• Aluminum alloy
Electric trunk	•
Central locking system in the car	•
Key Type	• Bluetooth key; • NFC/RFID key
Keyless start system	•
Keyless entry function	• Front row
Electric trunk position memory	•
Remote start function	•
Battery preheating	•
Active closed grille	•
Hidden electric door handle	•
Discharge to the outside	•

Skylight/Glass

Sunroof Type	• Panoramic sunroof cannot be opened
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	micro-monthly gray #7C8598 Dark night black #000000 Star Curtain Purple #6E6473 Xing Han Mi #E8D7CF Xingyu Green #90B7BB Nebula White #FFFFFF
Interior Color	Gray nightfall #A8A8A8 Dawn Purple #D2B6B5 Morning mist gray #C8C8C8

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
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Steering wheel/interior mirror (continued)

Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	-
Interior rearview mirror function	<ul style="list-style-type: none">• Manual anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	<ul style="list-style-type: none">•
4G/5G Network	<ul style="list-style-type: none">•4G
Mobile APP remote function	<ul style="list-style-type: none">• Door control; • Window control; • Charging management; • Lighting control; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car; • Owner services (charging stations, gas stations, parking, etc.); • Service/ repair appointment
Wi-Fi hotspots	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport; • Economy; • Standard/ Comfort
Automatic parking	<ul style="list-style-type: none">•
Energy recovery system	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• 360-degree panoramic image; • Vehicle side blind area image
Front perception camera	<ul style="list-style-type: none">• Monocular
Number of cameras	<ul style="list-style-type: none">•7 items
Number of ultrasonic radars	<ul style="list-style-type: none">• 12
Transparent chassis/540-degree imaging	<ul style="list-style-type: none">•

Driving Hardware (continued)

Millimeter wave radar quantity	• 2
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In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• 3 in the front row/2 in the back row
Mobile phone wireless charging function	• Front row
USB/Type-C maximum charging power	•45W

Optional Package

Optional Package	PSS Premium Custom Speaker Audio Upgrade Kit (\$4000; PSS Premium Custom Speaker Audio System (18 speakers) -4 tweeters -3 midrange speakers -6 surround sound speakers -4 woofers, 1 subwoofer -1 independent power amplifier 7.1.4 channel surround sound (with sky channel)
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"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

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