

# XPeng X9 2025 Pure Electric Starshipversion Specifications

## Basic Information

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Official Price	RMB 419,800
Manufacturer	XPengVehicle
Class	mid-largeMPV
Energy Type	Pure Electric
Market Time	2025.04
Electric Description	Pure Electric 503 hp
CLTC Range	702
Wltc Recharge Mileage	-
CLTC Pure Electric Range (km)	702
Combined Cruising Range Cltc	-
High-Voltage Fast Charging Platform	● Standard: 800V
800	● Standard: 800V
Charging Time	Fast charge 20 min
Fast Charging Window (%)	10-80
Maximum Power (kW)	370(503Ps)
Maximum Torque (N·m)	640
Transmission Description	EV single-speed transmission
Length x Width x Height (mm)	5293x1988x1785
Body Structure	5-door 7-seat MPV
Top Speed (km/h)	200
Official 0-100 km/h Acceleration (s)	5.7
WLTC Fuel Consumption (L/100km)	-
Energy Consumption (kWh/100km)	16.9
Equivalent Fuel Consumption (L/100km)	1.96
State OF Charge Fuel Consumption	-
Fuel Consumption at Low Charge WLTC (L/100km)	-
Vehicle Warranty	5 years or 120,000 km
Estimated Maintenance Cost over 60,000 km	-

## Body

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Length (mm)	5293
Width (mm)	1988
Height (mm)	1785
Wheelbase (mm)	3160
Front Track (mm)	1688
Rear Track (mm)	1702
Minimum Ground Clearance (mm)	-
Body Structure	MPV
Number of Doors	5
Door Opening Type	Sliding side door
Seats	7
Curb Weight (kg)	2675
Gross Weight (kg)	3210
OIL Tank Volume	-
Cargo Volume (L)	2554

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Minimum Turning Radius (m)	5.4m
Drag Coefficient (Cd)	0.227

## Engine

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Engine Model	-
Displacement (mL)	-
Displacement (L)	-
Aspiration	-
Engine Layout	-
Cylinder Arrangement	-
Number of Cylinders	-
Valves per Cylinder	-
Compression Ratio	-
Valve Train	-
Maximum Horsepower (Ps)	-
Maximum Power (kW)	-
Maximum Net Power (kW)	-
Maximum Power RPM	-
Maximum Torque (N·m)	-
Maximum Torque RPM	-
Engine Technology	-
Energy Type	Pure Electric
Fuel Grade	-
Fuel Supply System	-
Cylinder Head Material	-
Cylinder Block Material	-
Emission Standard	-

## Electric Motor

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Electric Description	Pure Electric 503 hp
Motor Type	FrontPermanent magnet synchronous Rearinduction/asynchronous
Total Motor Power	370
Total Motor Horsepower (Ps)	503
Total Motor Torque	640
Front Motor Max Power (kW)	235
Front Motor Max Torque (N·m)	450
Rear Motor Max Power (kW)	135
Rear Motor Max Torque (N·m)	190
Drive Motor Count	Dual motor
Motor Layout	Front-mounted+Rear-mounted

## Battery / Charging

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Battery Type	Ternary lithium battery
Cell Brand	CALB
Battery Warranty	8 years or 160,000 km
Battery Capacity	105
Battery Energy Density (Wh/kg)	-
Battery Charging Rate	● Standard: 3C

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Battery Charging Rate - 3	● Standard: 3C
5	-
Battery Charging (Summary)	● Standard: Fast charge 20 min; ● Standard: Fast charging port
Charging Time	Fast charge 20 min
Battery Charging - Fast Charging Port	● Standard: Fast charging port
MAX Fast Charge Power	-
Fast Charging Port Position (Summary)	Right rear fender
Fast Charging Port Position - Option	Right rear fender
Slow Charging Port Position (Summary)	Right rear fender
Slow Charging Port Position - Option	Right rear fender
Battery Heating System	Standard
Battery Cooling System	Liquid cooling
One-pedal Mode	Standard
VTOL Mobile Power Station	Standard
VTOL Maximum External Discharge Power	6kW
VTOV Maximum External Discharge Power	-

## Transmission

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Transmission Description	EV single-speed transmission
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

## Chassis / Steering

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Drive Type	Dual motor4WD
Four-wheel-drive Type	Electric AWD
Front Suspension	double wishbone independent suspension
Rear Suspension	Multi-link independent suspension
Steering Type	Electric power steering
Vehicle Body Structure	Unibody

## Wheels / Brakes

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Front Brake Type	Ventilated disc
Rear Brake Type	Ventilated disc
Parking Brake Type	Electronic parking brake
Front Tire Size	235/50 R20
Rear Tire Size	235/50 R20
Spare Tire Specification	-
Passive Safety	-
ABS	Standard
Brake-force Distribution (EBD/CBC)	Standard
Brake Assist (EBA/BA)	Standard
Traction Control (TCS/ASR)	Standard
Body Stability System (ESP/DSC)	Standard
Active Safety Warning System	● Standard: Lane departure warning; ● Standard: Forward collision warning; ● Standard: Rear collision warning; ● Standard: Rear cross traffic alert; ● Standard: DOW door opening warning; ● Standard: Front cross traffic alert; ● Standard: Front cross traffic braking
Active Safety Warning System - Lane Departure Warning	● Standard: Lane departure warning
Active Safety Warning System - Forward Collision Warning	● Standard: Forward collision warning

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Rear collision warning	● Standard: Rear collision warning
Rear cross traffic alert	● Standard: Rear cross traffic alert
DOW door opening warning	● Standard: DOW door opening warning
Front cross traffic alert	● Standard: Front cross traffic alert
Front cross traffic braking	● Standard: Front cross traffic braking
Automatic Emergency Braking	Standard
Blind Spot Assist	Standard
Lane Keeping Assist	Standard
Lane Centering Assist	Standard
Driver Fatigue Warning	Standard
Active DMS Fatigue Detection	Standard
Cabin Vital-sign Detection	-
Traffic Sign Recognition	Standard
Traffic Light Recognition	Standard
Night Vision System	-
Passive Safety	-
Front Airbags (Summary)	● Standard: Driver seat; ● Standard: Passenger seat
Front Airbags - Driver	● Standard: Driver seat
Front Airbags - Front Passenger	● Standard: Passenger seat
Side Airbags (Summary)	● Standard: Front row
Side Airbags - Front Row	● Standard: Front row
Side Curtain Airbags	Standard
Front Knee Airbags	-
Center Airbag	-
Front row	-
Rear rowSeatsAnti-Submarine Airbag	-
Seat Belt Reminder	Standard
TPMS	Tire pressure display
ISOFIX	Standard
Passive Pedestrian Protection	-
Run-flat Tire	-
Driver Assistance / Control	-
Parking Radar (Summary)	● Standard: Front; ● Standard: Rear
Front	● Standard: Front
Parking Radar - Rear	● Standard: Rear
Front Vehicle Departure Reminder	Standard
Narrow Road Assistance	Standard
Driving Assistance Camera (Summary)	● Standard: Rear view camera; ● Standard: Side Blind-Spot Camera; ● Standard: 360-degree panoramic camera; ● Standard: Transparent view
Driving Assistance Camera - Reverse Camera	● Standard: Rear view camera
Side Blind Zone Camera	● Standard: Side Blind-Spot Camera
Driving Assistance Camera - 360° Panoramic Camera	● Standard: 360-degree panoramic camera
Driving Assistance Camera - Transparent Chassis View	● Standard: Transparent view
Cruise System (Summary)	● Standard: Cruise control; ● Standard: Adaptive cruise control; ● Standard: Full-speed adaptive cruise control
Cruise System - Option	● Standard: Cruise control
Cruise System - Adaptive Cruise Control	● Standard: Adaptive cruise control
Cruise System - Full-speed Adaptive Cruise Control	● Standard: Full-speed adaptive cruise control
Automatic Lane Change Assist	Standard
Automatic Ramp Exit / Entry	Standard
Navigation Assisted Driving	● Standard: Highway navigation assist; ● Standard: Urban navigation assist
Highway navigation assist	● Standard: Highway navigation assist
Urban navigation assist	● Standard: Urban navigation assist

Parameter	XPeng X9 2025 Pure Electric Starshipversion
ADAS Level	L2
Automatic Parking	Standard
Reverse Path Tracking	Standard
Memory Parking	Standard
Auto Hold	Standard
Hill Start Assist (HAC)	Standard
Hill Descent Control (HDC)	Standard
Engine SAS Tech	-
Variable Suspension	Damping stiffness adjustment+high/low
Air Suspension	Standard
Air Suspension Type	● Standard: dual-chamber
Dual Chamber	● Standard: dual-chamber
Electromagnetic Suspension	-
Magic Body Control	Standard
Variable Steering Ratio	-
Front Axle Limited-slip Type	-
Rear Axle Limited-slip Type	-
Center Differential Lock	-
Active Rear Steering	Standard
Drive Mode Selection (Summary)	● Standard: Sport; ● Standard: unitPersonalized; ● Standard: Standard Comfort; ● Standard: ECO/Economy
Drive Mode Selection - Sport	● Standard: Sport
Drive Mode Selection - Snow	-
Drive Mode Selection - Custom	● Standard: unitPersonalized
Drive Mode Selection - Standard / Comfort	● Standard: Standard Comfort
Drive Mode Selection - ECO	● Standard: ECO/Economy
Brake Energy Recovery	Standard
Comfortable Braking	Standard
Low-speed Warning Sound	Standard
Comfort / Anti-theft	-
Sunroof Type	Segmented fixed sunroof
Panoramic Roof Sunshade	Standard
Smart Dimming Roof	-
Roof Rack	-
Sport Appearance Package	-
Power Spoiler	-
Active Grille Shutters	Standard
Sliding side door	● Standard: Dual-sidePoweropen/close
DualSidePoweropen/close	● Standard: Dual-sidePoweropen/close
VehicleDoorSlide rail	externalExposed
Alloy Wheels	Standard
Side Steps	-
Frameless Doors	-
Hidden Door Handles	Standard
Tow Hook	-
Interior Features	-
Steering Wheel Material (Summary)	● Standard: Genuine leather
Genuine leather	● Standard: Genuine leather
Steering Wheel Adjustment	Tilt and telescopic
Power Steering Wheel Adjustment	-
Steering Wheel Functions (Summary)	● Standard: Multifunction controls; ● Standard: Heating
Steering Wheel Functions - Multi-function Control	● Standard: Multifunction controls
Heating	● Standard: Heating

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Gear Selector Type (Summary)	● Standard: Electronic column shifter
Gear Selector Type - Option	● Standard: Electronic column shifter
LCD Cluster Style	Full LCD
LCD Cluster Size (in) (Summary)	● Standard: 10.25
10.25	● Standard: 10.25
Comfort / Anti-theft	-
Soft-close Doors	Standard
Power Tailgate	Standard
Hands-free Tailgate	-
Tailgate Position Memory	Standard
Engine Anti Theft	-
Central Locking	Standard
Remote Key Type (Summary)	● Standard: Smart remote key; ● Standard: Phone Bluetooth key; ● Standard: UWBDigital key
Remote Key Type - Smart Remote Key	● Standard: Smart remote key
Remote Key Type - Bluetooth Key	● Standard: Phone Bluetooth key
Remote Key Type - NFC/RFID Key	-
UWBDigital key	● Standard: UWBDigital key
Keyless Entry	All windows
Keyless Start	Standard
Remote Start	Standard
Remote Vehicle Move	Standard
Vehicle Summon	-
Head-up Display (HUD)	-
Built-in Driving Recorder	Standard
Active Noise Cancellation	-
Wireless Phone Charging	Standard
Wireless Charging MAX Power (Summary)	50
Wireless Charging MAX Power 50	50
AC Power Outlet	Standard
Cargo 12V Power Outlet	Standard
Seat Features	-
Seat Material	Genuine leather
SeatsLeatherStyle	● Standard: NappaGenuine leather
NappaGenuine leather	● Standard: NappaGenuine leather
Sport Seats	-
Seat Layout	● Standard: 2+2+3
2+2+3	● Standard: 2+2+3
Second-row Independent Seats	Standard
Third-row Seats	3-seat
Zero Gravity Seat	Standard
Power Seat Adjustment (Summary)	● Standard: Driver seat; ● Standard: Passenger seat; ● Standard: second row; ● Standard: third rowPower adjustment
Power Seat Adjustment - Driver	● Standard: Driver seat
Seat Power Adjustment - Front Passenger	● Standard: Passenger seat
Second Row	● Standard: second row
Third RowPower adjustment	● Standard: third rowPower adjustment
Sunken Rear Seat Folding	Standard
Driver Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Backrest angle; ● Standard: Height adjustment
Driver Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Driver Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Driver Seat Main Adjustments - Height Adjustment	● Standard: Height adjustment
Driver Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: lumbar
Driver Seat Fine Adjustments - Headrest	● Standard: Headrest

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Lumbar	● Standard: lumbar
Front Passenger Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Height adjustment; ● Standard: Backrest angle
Front Passenger Seat Main Adjustments - Fore / Aft	● Standard: Fore-aft adjustment
Height adjustment	● Standard: Height adjustment
Front Passenger Seat Main Adjustments - Backrest Angle	● Standard: Backrest angle
Front Passenger Seat Fine Adjustments (Summary)	● Standard: Headrest; ● Standard: lumbar
Front Passenger Seat Fine Adjustments - Headrest	● Standard: Headrest
Lumbar	● Standard: lumbar
Second-row Seat Main Adjustments (Summary)	● Standard: Fore-aft adjustment; ● Standard: Height adjustment; ● Standard: Backrest angleAdjustment
Fore-aft adjustment	● Standard: Fore-aft adjustment
Height adjustment	● Standard: Height adjustment
Second-row Seat Main Adjustments - Option	● Standard: Backrest angleAdjustment
Second-row Seat Fine Adjustments	● Standard: Leg rest; ● Standard: lumbar
Leg rest	● Standard: Leg rest
Lumbar	● Standard: lumbar
Front Seat Functions	● Standard: Heating; ● Standard: Ventilation; ● Standard: Memory; ● Standard: Massage
Front Seat Functions - Option	● Standard: Heating
Ventilation	● Standard: Ventilation
Memory	● Standard: Memory
Massage	● Standard: Massage
Massage(driver seat)	-
Massage(passenger)	-
Second-row Seat Functions	● Standard: Heating; ● Standard: Memory; ● Standard: Ventilation; ● Standard: Massage
Heating	● Standard: Heating
Memory	● Standard: Memory
Ventilation	● Standard: Ventilation
Massage	● Standard: Massage
Third-row Seat Functions	● Standard: Heating
Heating	● Standard: Heating
Boss Key	Standard
Front / Rear Armrests (Summary)	● Standard: Front row; ● Standard: Rear row
Front / Rear Armrests - Front Row	● Standard: Front row
Rear row	● Standard: Rear row
Rear Cup Holder	Standard
Heated / Cooled Cup Holder	-
Rear Seat Folding Ratio	40:60
Power-folding Rear Seats	Standard
Second-row Tray Table	Standard
Lighting	-
Center Screen Size (in)	17.3
Center Screen Material	-
Center Screen Resolution (Summary)	3K
3K	3K
Satellite Navigation	Standard
AR Navigation	-
Navigation Traffic Display	Standard
MAP Brand (Summary)	● Standard: Amap
Amap	● Standard: Amap
Roadside Assistance	Standard
Bluetooth / Car Phone	Standard
Phone Mirroring (Summary)	● Standard: Factory system; ● Standard: HUAWEI HiCar; ● Standard: Carlink
Phone Mirroring - Factory System	● Standard: Factory system

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Phone Mirroring - HUAWEI HiCar	● Standard: HUAWEI HiCar
Phone Mirroring - Carlink	● Standard: Carlink
Connected Car	Standard
Mobile Network (Summary)	● Standard: 5G
5G	● Standard: 5G
Mobile Network - 4G	-
OTA Upgrade	Standard
Face Recognition	Standard
Fingerprint Recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Voice Recognition Control	Standard
Wake-word-free Voice Control	Standard
Voice Wake-up by Zone (Summary)	● Standard: 6-tone zone
6-tone zone	● Standard: 6-tone zone
Continuous Voice Recognition	Standard
Visible-to-speak Control	Standard
Voice Assistant Wake-up Phrase	HelloSmallP
Gesture Control	-
Wi-Fi Hotspot	Standard
Lighting	-
Multi-finger Screen Control	Standard
App Store	Standard
Media Interface (Summary)	● Standard: USB/Type-C
Media Interface - USB/Type-C	● Standard: USB/Type-C
USB/Type-C Port Count (Summary)	● Standard: Front row: 2; ● Standard: Rear row: 4
USB/Type-C Port Count - 2 Front	● Standard: Front row: 2
USB/Type-C Port Count - 1 Rear	● Standard: Rear row: 4
USB/Type-C Max Charging Power	Front row60W; Rear row60W
Front row: 60 W	Front row: 60 W
Rear row: 60 W	Rear row: 60 W
In-car TV	-
Rear LCD Screen	Standard
Rear rowScreen Size(Inch)	● Standard: 21.4
21.4	● Standard: 21.4
Rear rowEntertainment Screen Resolution(K)	3K
Simulated Engine Sound	-
Karaoke	Standard
Audio Brand	-
Number of Speakers	● Standard: 23
23	● Standard: 23
27	-
Dolby Atmos	Standard
Sound System Layout	7.1.6
Amplifier Max Output Power (W)	● Standard: 2180
2180	● Standard: 2180
Seat Speakers (Headrest / Shoulder)	Standard
SKY Sound Channel	Standard
Rear Multimedia Controls	Standard
Augmented Reality Head-Up Display	-
Low Beam	LED
High Beam	LED
Daytime Running Lights	Standard

Parameter	XPeng X9 2025 Pure Electric Starshipversion
Adaptive High / Low Beam	Standard
Automatic Headlights	Standard
Cornering Lights	Standard
Front Fog Lights	-
Adaptive Front-lighting System (AFS)	-
Headlight Height Adjustment	Standard
Headlight Washers	-
Ambient Lighting	Multi-color
Active Ambient Lighting	● Standard
Standard	● Standard
Special Lighting Functions	-
Lighting Projection Technology	-
Headlight Delay-off	Standard
Headlamp Rain / Fog Mode	-
Quality Enjoyment ComfortPackage	-
Power Windows (Summary)	● Standard: Front row; ● Standard: Rear row
Power Windows - Front Row	● Standard: Front row
Power Windows - Option	● Standard: Rear row
One-touch Windows	All windows
Anti-pinch Windows	Standard
Exterior Mirror Functions (Summary)	● Standard: Power adjustment; ● Standard: Heating; ● Standard: Power folding; ● Standard: Memory; ● Standard: ReverseAutomatictilt-down; ● Standard: Auto-fold on lock
Exterior Mirror Functions - Option	● Standard: Power adjustment
Exterior Mirror Functions - Heating	● Standard: Heating
Exterior Mirror Functions - Power Folding	● Standard: Power folding
Memory	● Standard: Memory
ReverseAutomatictilt-down	● Standard: ReverseAutomatictilt-down
Exterior Mirror Functions - Auto Fold on Lock	● Standard: Auto-fold on lock
Interior Mirror Functions	● Standard: AutomaticAnti-Glare; ● Standard: streaming media
Automatic anti-glare	● Standard: AutomaticAnti-Glare
Streaming Media	● Standard: streaming media
Vanity Mirror (Summary)	● Standard: Driver seat+with lighting; ● Standard: Passenger seat+with lighting
Vanity Mirror - Option	● Standard: Driver seat+with lighting
Vanity Mirror - Option	● Standard: Passenger seat+with lighting
Rear Privacy Glass	Standard
Interior Sunshade	● Standard: Rearwindow side sunshade
RearWindow sunshade	● Standard: Rearwindow side sunshade
Rain-sensing Wipers	Standard
Rear Wiper	-
Multi-layer Acoustic Glass	Front row+Rear row
Heated Windshield	-
Heated Washer Nozzles	-
Air Conditioning / Refrigerator	-
A/C Control Type	Automatic
Rear Independent A/C	Standard
Rear Air Vents	Standard
Temperature Zone Control	● Standard: Five-Zoneair conditioning
Five-Zoneair conditioning	● Standard: Five-Zoneair conditioning
In-car Air Purifier	Standard
Cabin PM2.5 Filter	Standard
Negative-ion Generator	Standard
Fragrance System	Standard
AQS Air Quality Management	Standard

Parameter	XPeng X9 2025 Pure Electric Starshipversion
On-board Refrigerator	Standard
Refrigerator Functions	● Standard: Heating; ● Standard: Refrigeration
Heating	● Standard: Heating
Refrigeration	● Standard: Refrigeration

## Smart Features

Parameter	XPeng X9 2025 Pure Electric Starshipversion
ADAS Operating System (Summary)	● Standard: XNGP
XNGP	● Standard: XNGP
XPILOT	-
Driver Assistance Chip	● Standard: NVIDIA DRIVE Orin X*2
Turing	-
Turing*2	-
NVIDIA DRIVE Orin X*2	● Standard: NVIDIA DRIVE Orin X*2
NVIDIA DRIVE Orin X	-
Driver Assistance Chip Computing Power (TOPS)	● Standard: 508
254	-
508	● Standard: 508
750	-
1500	-
CAR Intelligent System (Summary)	● Standard: XOS Dimensity
Dimensity AIOS	-
XOS Dimensity	● Standard: XOS Dimensity
Vehicle Smart Chip	● Standard: highthroughSnapdragon8295
Qualcomm Snapdragon 8295	● Standard: highthroughSnapdragon8295
highthroughSnapdragon8295&Turing	-
highthroughSnapdragon8295P	-
Mobile App Remote Control (Summary)	● Standard: Digital key; ● Standard: Vehicle monitoring; ● Standard: Remote control; ● Standard: Charging management; ● Standard: Service appointment
Mobile App Remote Control - Digital Key	● Standard: Digital key
Mobile App Remote Control - Vehicle Monitoring	● Standard: Vehicle monitoring
Mobile App Remote Control	● Standard: Remote control
Mobile App Remote Control - Charging Management	● Standard: Charging management
Mobile App Remote Control - Service Appointment	● Standard: Service appointment
Heat Pump System	Standard
Number of Exterior Cameras	12
Exterior Camera Resolution	-
Interior Camera Count	● Standard: 1
Incar Camera Count 1	● Standard: 1
Incar Camera Count 2	-
Interior Camera Resolution	-
Number of Ultrasonic Radars	12
Millimeter Wave Radar	3
Laser Radar	-
LiDAR Brand	-
SpeedTengju Chuang	-
LiDAR Line Count (Lines)	-
126	-
Sub-meter High-precision Positioning	Standard
High-precision Map	-
Sentinel Mode	Standard
V2X Communication	-

Parameter	XPeng X9 2025 Pure Electric Starshipversion
ComfortPackage	-
Custom Options	Optional exterior, interior, wheels, brakes
Night KnightLLevelpackage	-
Passenger SeatLLevelpackage	-
Passenger SeatLLevelpackage	-
SpecialcolorConfiguration	-
CockpitLLevelpackage	-
CockpitLLevelpackage	-
Transparent Chassis	-
wheels/tireLLevelpackage	-
wheels/tireLLevelpackage	-