

Vehicle Detail Report

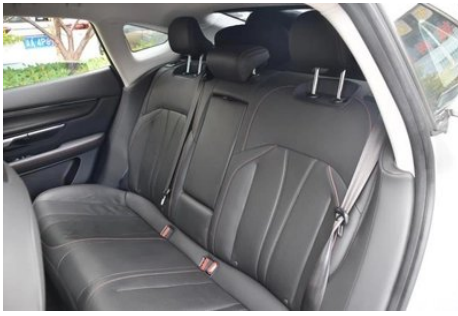
Xpeng P7 2020 670N

Basic Information

Brand	Xiaopeng
Mileage	102,000 km
Color	Silver-gray
First Registration	2021-05-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Left rocker panel, Outer side deformation. 2. Right rocker panel, Outer side deformation. 3. Driver seat rails and frame, Corrosion. 4. Left rear fender, Paint repair, Bodywork repair.

Configuration Information

Model Information

Model Name	Xpeng P7 2020 670N
Launch Date	2020.04

Basic parameters

Vehicle Class	Mid-size and large cars
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	196

Basic parameters (continued)

Maximum Torque (N·m)	390
Body Type	Sedan
Dimensions (L×W×H) (mm)	4880*1896*1450
Official 0-100 km/h Acceleration (s)	6.7
Top Speed (km/h)	170
Curb Weight (kg)	1995
Maximum Gross Weight (kg)	2370
NEDC Electric Range (km)	670
Fast Charging Time (h)	0.55
Slow Charging Time (h)	6.5
Electric Motor (PS)	267
Fast Charging Range (%)	80
Electricity Consumption in Fuel Equivalent (L/100km)	1.5

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	196
Total Electric Motor Torque (N·m)	390
Number of drive motors	Single motor
Motor Layout	Rear
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	83.1
Total Electric Motor Power (PS)	267
Rear Electric Motor Max Power (kW)	196
Rear Electric Motor Max Torque (N·m)	390
Battery Cell Brand	Contemporary Amperex Technology Co. Limited (CATL)
Battery Cooling System	Liquid cooling
Battery energy density (Wh/kg)	160

Electric Motor (continued)

Power consumption per 100 kilometers (kWh/100km)	13.5
Fast charging function	Support

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 14.96 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning
In-vehicle intelligent system	<ul style="list-style-type: none">•Xmart OS

Body

Length (mm)	4880
Width (mm)	1896
Height (mm)	1450
Wheelbase (mm)	2998
Front Track (mm)	1615
Rear Track (mm)	1621
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Trunk volume (L)	440
Drag Coefficient (Cd)	0.236
Approach Angle (°)	13
Departure Angle (°)	14

Gearbox

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

Chassis steering

Drive Type	Rear-engine, Rear-wheel drive (RR)
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Multi-link independent suspension

Chassis steering (continued)

Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Lumbar support (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation (driving position only)
Electric seat memory function	• Driving position
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
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)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Full car
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•

Active safety (continued)

Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	•
Rear Collision Warning	•
Low Speed Alert	•
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	•
Negative ion generator	•

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	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	245/50 R18
Rear Tire Size	245/50 R18
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	○Dynaudio
Number of speakers	• 8 horns; ○ 18 horns
Interior ambient lighting	• Multicolor

Audio/Interior Lighting (continued)

Touch reading light	<ul style="list-style-type: none">•
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Driving functions

Navigation traffic information display	<ul style="list-style-type: none">•
Lane assist	<ul style="list-style-type: none">•
Lane Keeping Assist System	<ul style="list-style-type: none">•
Cruise control system	<ul style="list-style-type: none">• Full speed adaptive cruise
Satellite navigation system	<ul style="list-style-type: none">•
Driving assistance level	<ul style="list-style-type: none">•L2
Rear Cross Traffic Alert	<ul style="list-style-type: none">•
Lane centering	<ul style="list-style-type: none">•
Road traffic sign recognition	<ul style="list-style-type: none">•
Map Brand	<ul style="list-style-type: none">• Gaud
Driver assistance systems	<ul style="list-style-type: none">•XPILOT
Parking Assist	<ul style="list-style-type: none">•
Lane Change Assist	<ul style="list-style-type: none">•

Exterior lighting

Low beam light source	<ul style="list-style-type: none">•LED
High beam light source	<ul style="list-style-type: none">•LED
LED daytime running lights	<ul style="list-style-type: none">•
Adaptive high and low beam	-
Automatic headlights	<ul style="list-style-type: none">•
Height-adjustable headlights	<ul style="list-style-type: none">•
Headlight Delay Off	<ul style="list-style-type: none">•
Turn signal lamp	<ul style="list-style-type: none">•

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">•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	<ul style="list-style-type: none">• Aluminum alloy
Electric trunk	-
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key;• Bluetooth key;• NFC/RFID key
Keyless start system	<ul style="list-style-type: none">•
Keyless entry function	<ul style="list-style-type: none">• Full car
Remote start function	<ul style="list-style-type: none">•
Battery preheating	<ul style="list-style-type: none">•
Frameless door design	<ul style="list-style-type: none">•
Hidden electric door handle	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Sectional unopenable skylight
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	<ul style="list-style-type: none">• Full car
Window anti-pinch function	<ul style="list-style-type: none">•
Car makeup mirror	<ul style="list-style-type: none">• Main driver's lamp;• co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing

Interior and exterior color

Exterior Color	Moonlight Silver:#D3D3D3, Dark night, Black:#000000, Tianchen Grey:#5A5A5A; Star Mu, White:#FFFFFF, Obsidian red:#C82828; Star red:#B10002; Nebula, White:#FFFFFF
Interior Color	Sport Red:#B04C3D; Elegant Meters:#C2B4A7, Cool, Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Leather
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment

Steering wheel/interior mirror (continued)

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	<ul style="list-style-type: none">•
LCD instrument size	<ul style="list-style-type: none">• 10.25 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
ETC Device	○

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; • Air conditioning control; • Vehicle condition inquiry/diagnosis; • Vehicle location/vehicle search
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
Number of cameras	<ul style="list-style-type: none">• 5
Number of ultrasonic radars	<ul style="list-style-type: none">• 12
Transparent chassis/540-degree imaging	<ul style="list-style-type: none">•
Millimeter wave radar quantity	<ul style="list-style-type: none">• 3

In-car charging

In-car charging (continued)

Multimedia/charging port	•USB
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	Smart music cockpit enhancement kit (USD 2,647; includes: tufted carpet, Dana Dynaudio theater sound system, Nappa leather seats and corresponding cockpit theme)
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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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