HILUCK

Your Trusted Chinese EV Partner

Xpeng G6 2025 625 Long Range Max Technology Edition

Xpeng G6 2025 625 Long Range Max Flagship Edition

Xpeng G6 2025 725 Ultra-Long-Range Max Flagship Edition

Basic parameters (• Standard ○ Optional - N/A)

| Manufacturer | Xpeng Motors | Xpeng Motors | Xpeng Motors |
|---|----------------------|----------------------|----------------------|
| level | mid-size SUV | mid-size SUV | mid-size SUV |
| Energy type | Pure electric | Pure electric | Pure electric |
| Time to market | 2025.03 | 2025.03 | 2025.03 |
| CLTC pure electric range (km) | 625 | 625 | 725 |
| Battery fast charging time (hours) | 0.2 | 0.2 | 0.2 |
| Battery fast charge capacity range (%) | 10-80 | 10-80 | 10-80 |
| Maximum power (kW) | 218 | 218 | 218 |
| Maximum torque (N·m) | 450 | 450 | 450 |
| Body structure | 5-door, 5-seater SUV | 5-door, 5-seater SUV | 5-door, 5-seater SUV |
| Motor (Ps) | 296 | 296 | 296 |
| Length*Width*Height(mm) | 4758*1920*1650 | 4758*1920*1650 | 4758*1920*1650 |
| Official 0-100km/h acceleration (s) | 6.4 | 6.4 | 6.3 |
| Maximum speed (km/h) | 202 | 202 | 202 |
| Electric energy equivalent fuel consumption (L/100km) | 1.45 | 1.45 | 1.49 |
| Curb mass (kg) | 2030 | 2030 | 2116 |
| Maximum full load mass (kg) | 2420 | 2420 | 2506 |

body (• Standard O Optional - N/A)

| Length (mm) | 4758 | 4758 | 4758 |
|----------------------|------|------|------|
| Width (mm) | 1920 | 1920 | 1920 |
| Height (mm) | 1650 | 1650 | 1650 |
| Wheelbase (mm) | 2890 | 2890 | 2890 |
| Front wheelbase (mm) | 1635 | 1635 | 1635 |

| Rear wheelbase (mm) | 1650 | 1650 | 1650 |
|-----------------------|------------|------------|------------|
| Approach angle (°) | 16 | 16 | 16 |
| Departure angle (°) | 20 | 20 | 20 |
| Body structure | SUV | SUV | SUV |
| Door opening method | swing door | swing door | swing door |
| Number of doors | • 5 | • 5 | • 5 |
| Number of seats | • 5 | • 5 | • 5 |
| Trunk volume (L) | 647-1752 | 647-1752 | 647-1752 |
| Drag coefficient (Cd) | 0.248 | 0.248 | 0.248 |

electric motor (• Standard ○ Optional - N/A)

| Rear motor brand | Wuhan Xiaopeng | Wuhan Xiaopeng | Wuhan Xiaopeng |
|------------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Rear motor model | TZ230XY01F30B | TZ230XY01F30B | TZ230XY01F30B |
| Motor type | Permanent magnet/synchronous | Permanent magnet/synchronous | Permanent magnet/synchronous |
| Total motor power (kW) | 218 | 218 | 218 |
| Total motor horsepower (Ps) | 296 | 296 | 296 |
| Total torque of the motor (N·m) | 450 | 450 | 450 |
| Maximum power of rear motor (kW) | 218 | 218 | 218 |
| Maximum torque of rear motor (N·m) | 450 | 450 | 450 |
| Number of drive motors | Single motor | Single motor | Single motor |
| Motor layout | Post | Post | Post |

Battery/Charging (• Standard ○ Optional - N/A)

| Battery Type | lithium iron phosphate battery | lithium iron phosphate battery | lithium iron phosphate battery |
|-------------------------------|--|--|--|
| Battery cell brand | China New Aviation | China New Aviation | China New Aviation |
| Battery-specific technology | 5C Supercharge Al Battery | 5C Supercharge Al Battery | 5C Supercharge Al Battery |
| Battery cooling method | Liquid Cooling | Liquid Cooling | Liquid Cooling |
| CLTC pure electric range (km) | 625 | 625 | 725 |

| Battery energy (kWh) | 68.5 | 68.5 | 80.8 |
|--|----------------------------|----------------------------|----------------------------|
| Power consumption per 100 kilometers (kWh/100km) | 12.5 | 12.5 | 12.8 |
| Fast charging function | support | support | support |
| Fast charging power (kW) | 382 | 382 | 451 |
| High-voltage fast charging | support | support | support |
| High voltage platform (V) | 800 | 800 | 800 |
| Battery fast charging time (hours) | 0.2 | 0.2 | 0.2 |
| Battery fast charge capacity range (%) | 10-80 | 10-80 | 10-80 |
| Slow charging port location | Right rear side of the car | Right rear side of the car | Right rear side of the car |
| Fast charging port location | Right rear side of the car | Right rear side of the car | Right rear side of the car |
| External AC discharge power (kW) | 6 | 6 | 6 |

gearbox (• Standard O Optional - N/A)

| Abbreviation | Electric vehicle single-speed transmission | Electric vehicle single-speed transmission | Electric vehicle single-speed transmission |
|-------------------|--|--|--|
| Number of gears | 1 | 1 | 1 |
| Transmission type | Fixed gear ratio gearbox | Fixed gear ratio gearbox | Fixed gear ratio gearbox |

Chassis steering (• Standard ○ Optional - N/A)

| Drive mode | Rear-engine, rear-wheel drive | Rear-engine, rear-wheel drive | Rear-engine, rear-wheel drive |
|-----------------------|--|--|--|
| Front suspension type | Double wishbone independent suspension | Double wishbone independent suspension | Double wishbone independent suspension |
| Rear suspension type | Five-link independent suspension | • Five-link independent suspension | Five-link independent suspension |
| Power type | • Electric power steering | • Electric power steering | Electric power steering |
| Body structure | load-bearing | load-bearing | load-bearing |

wheel brakes (◆ Standard ○ Optional - N/A)

| Front brake type | Ventilated disc type | Ventilated disc type | Ventilated disc type |
|------------------|--|--|--|
| Rear brake type | Ventilated disc type | Ventilated disc type | Ventilated disc type |

| Parking brake type | Electronic parking brake | Electronic parking brake | Electronic parking brake |
|---------------------------|--------------------------|--------------------------|--------------------------|
| Front tire specifications | • 235/60 R18 | • 235/60 R18 | • 235/60 R18 |
| | ○ 255/45 R20 (6000 yuan) | ○ 255/45 R20 (6000 yuan) | ○ 255/45 R20 (6000 yuan) |
| Rear tire specifications | • 235/60 R18 | • 235/60 R18 | • 235/60 R18 |
| | ○ 255/45 R20 | ○ 255/45 R20 | ○ 255/45 R20 |
| Spare tire specifications | • none | • none | • none |

Passive safety (• Standard O Optional - N/A)

| Driver/passenger seat airbags | host∙ / Vice∙ | host∙ / Vice∙ | host• / Vice• |
|---------------------------------------|------------------|------------------|------------------|
| Front/rear side airbags | forward∙ / back- | forward∙ / back- | forward● / back- |
| Front/rear head airbags (air curtain) | forward● / back● | forward• / back• | forward• / back• |

Active safety (• Standard ○ Optional - N/A)

| ABS anti-lock braking system | • | • | • |
|---|-------------------------|-------------------------|-------------------------|
| Braking force distribution (EBD/CBC, etc.) | • | | • |
| Brake assist (EBA/BAS/BA, etc.) | • | • | • |
| Traction control (ASR/TCS/TRC, etc.) | • | • | • |
| Vehicle stability control (ESC/ESP/DSC, etc.) | • | • | • |
| Tire pressure monitoring function | • Tire pressure display | • Tire pressure display | • Tire pressure display |
| Seat belt unfastened reminder | • whole vehicle | • whole vehicle | • whole vehicle |
| ISOFIX child seat interface | • | • | • |
| Lane Departure Warning System | • | • | • |
| Active braking/active safety systems | • | • | • |
| Fatigue driving tips | • | • | • |
| DOW door opening warning | • | • | • |
| Forward Collision Warning | • | • | • |
| Rear Collision Warning | • | • | • |
| Sentry Mode/Clairvoyance | • | • | • |

| Low speed warning | • | • | • |
|---------------------------|---|---|---|
| Built-in driving recorder | • | • | • |
| Roadside assistance call | • | • | • |

Driving control (• Standard ○ Optional - N/A)

| Driving mode switch | sportsStandard/ComfortCustomization/Personalization | sportsStandard/ComfortCustomization/Personalization | sportsStandard/ComfortCustomization/Personalization |
|------------------------|---|---|---|
| Single pedal mode | • | • | • |
| Energy recovery system | • | • | • |
| Automatic parking | • | • | • |
| Steep slope descent | • | • | • |

Driving hardware (• Standard O Optional - N/A)

| Front/rear parking radar | forward● / back● | forward● / back● | forward● / back● |
|--|--|--|--|
| Driving assistance images | 360-degree panoramic images Vehicle side blind spot image | 360-degree panoramic images Vehicle side blind spot image | 360-degree panoramic images Vehicle side blind spot image |
| Transparent chassis/540-degree imaging | • | • | • |
| Assisted driving chip | • 2 NVIDIA Drive Orin | • 2 NVIDIA Drive Orin | • 2 NVIDIA Drive Orin |
| Total chip computing power | • 508 TOPS | • 508 TOPS | • 508 TOPS |
| Forward perception camera | • Binocular | • Binocular | • Binocular |
| Number of cameras | • 11 | • 12 | • 12 |
| Front perception camera pixels | • 8 million | • 8 million | • 8 million |
| Environmental perception camera pixels | • 3 million | • 3 million | • 3 million |
| Surround view camera pixels | • 3 million | • 3 million | • 3 million |
| Number of cameras in the car | • 1 | • 1 | • 1 |
| Number of ultrasonic radars | • 12 | • 12 | • 12 |
| Number of millimeter-wave radars | • 3 | • 3 | • 3 |

| Cruise control system | • Full-speed adaptive cruise control | • Full-speed adaptive cruise control | Full-speed adaptive cruise control |
|--|--|--|--|
| Assisted driving system | • XNGP | • XNGP | • XNGP |
| Driving assistance level | • L2 | • L2 | • L2 |
| Reversing side warning system | • | • | • |
| Satellite navigation system | • | • | • |
| Navigation traffic information display | • | • | • |
| Map Brand | • Gaode | • Gaode | • Gaode |
| High-precision maps | • | • | • |
| Lane change assistance | • | • | • |
| Lane Keeping Assist System | • | • | • |
| Lane centering | • | • | • |
| Road traffic sign recognition | • | • | • |
| Assisted parking | • | | • |
| Remote control parking | • | | • |
| Memory Parking | • | • | • |
| Track reverse | • | • | • |
| Assisted lane change | • | • | • |
| Automatic exit (entry) of auxiliary ramp | • | • | • |
| Traffic light recognition | • | • | • |
| Remote Summon | • | • | • |
| Hands-off steering wheel detection | • | • | • |
| Start reminder | • | • | • |
| Assisted driving sections | Urban roads Expressway section | Urban roads Expressway section | Urban roads Expressway section |

Appearance/anti-theft (• Standard ○ Optional - N/A)

| Rim material | • aluminum alloy | aluminum alloy | aluminum alloy |
|------------------------|------------------|----------------|------------------------------------|
| Frameless design doors | • | • | • |

| Electric trunk | • | • | • |
|-----------------------------------|---|---|---|
| Electric trunk position memory | • | • | • |
| Central locking system in the car | • | • | • |
| Key type | Bluetooth keyNFC/RFID keysUWB digital key | Bluetooth keyNFC/RFID keysUWB digital key | Bluetooth keyNFC/RFID keysUWB digital key |
| Keyless start system | • | • | • |
| Keyless entry function | • front row | • front row | • front row |
| Hidden electric door handles | • | • | • |
| Active closed grille | • | • | • |
| Remote start function | • | • | • |
| Battery preheating | • | • | • |
| Discharge to the outside | • | • | • |

Exterior lights (• Standard O Optional - N/A)

| Low beam light source | • led | • led | • led |
|-----------------------------|-------|-------|-------|
| High beam light source | • led | • led | • led |
| LED daytime running lights | • | • | • |
| Adaptive high and low beam | • | • | • |
| Automatic headlights | • | • | • |
| Front fog lights | - | - | - |
| Headlight height adjustable | • | • | • |
| Headlights delayed off | • | • | • |

Skylight/Glass (• Standard O Optional - N/A)

| Skylight Type | The panoramic sunroof cannot be opened | The panoramic sunroof cannot be opened | The panoramic sunroof cannot be opened |
|--|---|---|---|
| Front/rear electric windows | forward● / back● | forward• / back• | forward● / back● |
| One-touch window lift function | • whole vehicle | • whole vehicle | • whole vehicle |
| Window anti-pinch function | • | • | • |
| Side window multi-layer soundproof glass | • front row | • front row | • front row |

| Car makeup mirror | Main driving light + lightingCo-pilot + lighting | Main driving light + lightingCo-pilot + lighting | Main driving light + lightingCo-pilot + lighting |
|----------------------------|---|---|---|
| rear wiper | • | • | • |
| Rain sensor wiper function | • Rain sensor | • Rain sensor | • Rain sensor |

exterior rearview mirror (• Standard O Optional - N/A)

| | | Electric adjustment | Electric adjustment |
|-----------------------------------|--|--|--|
| | Electric adjustment Electric folding Heated rearview mirrors Automatic folding when the car is locked | Electric folding | Electric folding |
| | | Rearview mirror memory | Rearview mirror memory |
| Exterior rearview mirror function | | Heated rearview mirrors | Heated rearview mirrors |
| | | Automatically tilt down when | Automatically tilt down when |
| | | reversing | reversing |
| | | Automatic folding when the | Automatic folding when the |
| | | car is locked | car is locked |

Screen/System (• Standard ○ Optional - N/A)

| Central control color screen | Touch LCD screen | • Touch LCD screen | • Touch LCD screen |
|--|--|--|--|
| Central control screen size | • 15.6 inches | • 15.6 inches | • 15.6 inches |
| Central control screen type | • LCD | • LCD | • LCD |
| Central control screen resolution | • 2.5K | • 2.5K | • 2.5K |
| Central control LCD split screen display | • | • | • |
| Bluetooth/car phone | • | • | • |
| Mobile phone interconnection/mapping | Support HUAWEI HiCarSupport Carlink | Support HUAWEI HiCarSupport Carlink | Support HUAWEI HiCarSupport Carlink |
| Voice recognition control system | Multimedia system navigation Telephone air conditioner car windows Heated seats Seat ventilation | Multimedia system navigation Telephone air conditioner car windows Heated seats Seat ventilation Seat massage | Multimedia system navigation Telephone air conditioner car windows Heated seats Seat ventilation Seat massage |
| Voice assistant wake-up word | • Hello, Xiao P | • Hello, Xiao P | • Hello, Xiao P |
| Voice wake-up word-free | • | • | • |
| Voice wake-up recognition by region | • Four regions | • Four regions | • Four regions |
| Continuous Speech Recognition | • | • | • |
| Seeing is telling | • | • | • |

| Facial Recognition | • | • | • |
|-------------------------------|---|---|---|
| App Store | • | • | • |
| In-vehicle intelligent system | XOS Dimensity | XOS Dimensity | XOS Dimensity |
| Car computer smart chip | Qualcomm Snapdragon 8295P | Qualcomm Snapdragon 8295P | Qualcomm Snapdragon 8295P |
| Vehicle system memory (GB) | • 16 | • 16 | • 16 |
| Vehicle system storage (GB) | • 128 | • 128 | • 128 |
| Intelligent configuration (| ■ Standard ○ Optional - N/A) | | |
| Internet of Vehicles | • | • | • |
| 4G/5G network | • 4G | • 4G | • 4G |
| OTA upgrade | • | • | • |
| Wi-Fi hotspots | • | • | • |
| Mobile APP remote function | Door control Window controls Vehicle start Charging Management Air conditioning control Heated steering wheel Heated seats Seat ventilation Vehicle condition inquiry/diagnosis Vehicle positioning/search Car owner services (find charging stations, gas stations, parking lots, etc.) Schedule maintenance/repair | Door control Window controls Vehicle start Charging Management Air conditioning control Heated steering wheel Heated seats Seat ventilation Vehicle condition inquiry/diagnosis Vehicle positioning/search Car owner services (find charging stations, gas stations, parking lots, etc.) Schedule maintenance/repair | Door control Window controls Vehicle start Charging Management Air conditioning control Heated steering wheel Heated seats Seat ventilation Vehicle condition inquiry/diagnosis Vehicle positioning/search Car owner services (find charging stations, gas stations, parking lots, etc.) Schedule maintenance/repair |

Steering wheel/interior rearview mirror (• Standard O Optional - N/A)

| Steering wheel material | • cortex | • cortex | • cortex |
|------------------------------------|--|---|--|
| Steering wheel position adjustment | Manual up and down + front and back adjustment | Manual up and down + front and back adjustment | Manual up and down + front and back adjustment |
| Gear shifting | • Electronic hand-shift gear | • Electronic hand-shift gear | • Electronic hand-shift gear |
| Multi-function steering wheel | • | • | • |
| Heated steering wheel | • | • | • |
| Steering wheel memory | - | - | - |
| Trip computer display screen | • color | • color | • color |

| Full LCD instrument panel | • | • | • |
|-----------------------------------|---------------------------------------|--|--|
| LCD instrument size | • 10.25 inches | • 10.25 inches | • 10.25 inches |
| Interior rearview mirror function | Manual anti-glare | Automatic anti-glareStreaming | Automatic anti-glareStreaming |

In-car charging (• Standard ○ Optional - N/A)

| Multimedia/charging port | • USB • Type-C | • USB • Type-C | • USB • Type-C |
|---|------------------------------|------------------------------|------------------------------|
| Number of USB/Type-C ports | • 2 front seats/2 back seats | • 2 front seats/2 back seats | • 2 front seats/2 back seats |
| Mobile phone wireless charging function | • front row | • front row | • front row |
| Mobile phone wireless charging power | • 50W | • 50W | • 50W |
| Luggage compartment 12V power socket | • | • | • |

Seat configuration (• Standard ○ Optional - N/A)

| Seat material | • imitation leather | • imitation leather | • imitation leather |
|---|--|--|--|
| Main seat adjustment method | Front and rear adjustment Backrest adjustment Height adjustment (4 directions) | Front and rear adjustment Backrest adjustment Height adjustment (4 directions) Lumbar support (4-way) | Front and rear adjustment Backrest adjustment Height adjustment (4 directions) Lumbar support (4-way) |
| Passenger seat adjustment method | Front and rear adjustment Backrest adjustment Height adjustment (2-way) | Front and rear adjustment Backrest adjustment Height adjustment (2-way) Lumbar support (4-way) | Front and rear adjustment Backrest adjustment Height adjustment (2-way) Lumbar support (4-way) |
| Electric adjustment of driver's seat and passenger seat | host∙ / Vice∙ | host∙ / Vice∙ | host∙ / Vice∙ |
| Front seat functions | heatingventilationHeadrest speakers (driver's seat only) | heating ventilation massage Headrest speakers (driver's seat only) | heating ventilation massage Headrest speakers (driver's seat only) |
| Electric seat memory function | Driver's seatco-pilot seat | Driver's seatco-pilot seat | Driver's seatco-pilot seat |
| Co-pilot rear seat adjustable buttons | - | - | - |
| Second row seat adjustment | Backrest adjustment | Backrest adjustment | Backrest adjustment |

| Second row seat functions | - | • heating | • heating |
|---|---|---|---|
| Rear seat folding | • Proportional down | Proportional down | Proportional down |
| Front/rear center armrest | forward● / back● | forward● / back● | forward• / back• |
| Rear cup holder | • | • | • |
| Audio/Interior Lighting (• s | Standard O Optional - N/A) | | |
| Speaker brand name | - | - | - |
| Number of speakers | • 13 speakers | • 18 speakers | • 18 speakers |
| Touch-sensitive reading light | • | • | • |
| Interior ambient lighting | Multicolor | • Multicolor | Multicolor |
| Air conditioning/refrigerator (• Standard O Optional - N/A) | | | |
| Air conditioning temperature control method | Automatic air conditioning | Automatic air conditioning | Automatic air conditioning |
| heat pump air conditioner | • | | • |
| Rear independent air conditioning | - | - | - |
| Rear seat air vents | | • | • |
| Temperature zone control | • | • | • |
| Car air purifier | • | • | • |
| In-car PM2.5 filter | • | • | • |
| Air quality monitoring | • | • | • |
| color (● Standard ○ Optional - N/A) | | | |
| Appearance color | Dark Night Nebula White Crescent Silver Star Grey Starry Purple Yunbeimi | Dark Night Nebula White Crescent Silver Star Grey Starry Purple Yunbeimi | Dark Night Nebula White Crescent Silver Star Grey Starry Purple Yunbeimi |
| Interior color | Black/Elegant Gray Black/Space Gray | Black/Elegant Gray Black/Space Gray Black/Fuyao Green \$6000 | Black/Elegant Gray Black/Space Gray Black/Fuyao Green Black/Fuyao |

Dark Warrior Upgrade Set

Includes: Dark Night Black paint,
black kit (front and rear
logos/letter logos, water cut,
front fender/front door smart
driving camera decorations), 20inch smoked black five-spoke
wheels (with 255/45 R20 highperformance brand silent tires),
black calipers
Optional (6000 yuan)

Includes: Dark Night Black paint,
black kit (front and rear
logos/letter logos, water cut,
front fender/front door smart
driving camera decorations), 20inch smoked black five-spoke
wheels (with 255/45 R20 highperformance brand silent tires),
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black calipers
Optional (6000 yuan)