EXACT-TRIM SPECIFICATION

2026 XPENG G7

1704 Max Flagship | Exact-Trim Specification

Model year	2026
Market	China
Powertrain	1.5T extended-range electric (EREV)
Selected source	XPENG official configuration table

Configuration data source: XPENG official website

Configuration status: No factory option has been confirmed as selected. Officially listed options are retained as Optional.

Key Specifications

Total CLTC range	**1,704 km**	**Electric CLTC range**	**430 km**
Motor output	**218 kW / 450 N.m**	**0-100 km/h**	**6.9 s**
Drive	**Rear-wheel drive**	**Fast charge**	**10-80% in ≥12 min**

Vehicle Overview & Dimensions

Equipment / specification	Value	Status
Body / seating	Five-seat SUV	Standard
Dimensions (L x W x H)	4,918 x 1,925 x 1,655 mm	Standard
Wheelbase	2,890 mm	Standard
Luggage capacity	779-2,237 L with second row folded	Standard
Energy type	Extended-range electric	Standard

Powertrain, Range & Charging

Equipment / specification	Value	Status
Electrical architecture	800V high-voltage SiC platform	Standard
Battery system	5C AI supercharging; liquid-cooled LFP battery pack, IP68	Standard
CLTC total range	1,704 km	Standard
CLTC electric range	430 km	Standard
DC fast charge	SOC 10-80% in at least 12 min under source test conditions	Standard
Range added in 12 minutes	Up to 314 km under source test conditions	Standard
CLTC energy consumption	14 kWh/100 km	Standard
Electric drive	800V XPower; rear-mounted permanent-magnet synchronous motor	Standard
Motor output	218 kW / 450 N.m	Standard

Equipment / specification	Value	Status
Drive	Single-motor rear-wheel drive	Standard
0-100 km/h	6.9 seconds	Standard
Maximum speed	202 km/h	Standard
V2L output	6 kW; external discharge adapter sold separately	Standard
Thermal / charging controls	Heat-pump thermal management, scheduled charging and target-SOC setting	Standard
Range extender	1.5T turbocharged intercooled unit with high-voltage oil-cooled generator	Standard
Energy modes	Super Extended Range / EV Priority	Standard
Energy management / refinement	Intelligent energy management and ENC active range-extender noise cancellation	Standard
Maximum generation output	85 kW	Standard
Maximum fuel-generation efficiency	3.6 kWh/L	Standard
Fuel tank / fuel grade	60 L / 92 RON petrol	Standard
WLTC charge-depleted fuel consumption	5.9 L/100 km	Standard
WLTC combined equivalent fuel consumption	2.24 L/100 km	Standard

Chassis, Wheels & Braking

Equipment / specification	Value	Status
Suspension	Front double-wishbone / rear five-link independent	Standard
Adaptive chassis	Intelligent variable damping, hydraulic bushings and AI chassis control	Standard
Drive modes	Eco / Comfort / Sport / Individual	Standard
Regeneration	X-Pedal Off / Low / Medium / High	Standard
Steering / pedal tuning	Three steering-assist and three brake-pedal response settings	Standard
Suspension stiffness	Comfort / Standard / Sport	Standard
Wheels and tyres	19-inch low-drag wheels with 235/55 R19 tyres	Standard
20-inch sport wheels	255/45 R20 Michelin tyres	**Optional**
20-inch black sport wheels	255/45 R20 Michelin tyres with black brake calipers	**Optional**
Braking / control	IPB integrated braking, speed-sensitive EPS, dTCS and Comfort Braking	Standard
Hill functions	Auto Hold, hill-start assist and hill-descent control	Standard
Body structure	Front and rear integrated aluminium die-cast body	Standard

Interior, Seating & Comfort

Equipment / specification	Value	Status
Cabin materials	Eco-conscious cabin, microfiber headliner and real-wood trim	Standard
Seat upholstery	Nappa leather on principal occupant-contact areas	Standard
Driver seat	12-way power adjustment including 4-way lumbar	Standard
Front passenger seat	10-way power adjustment including 4-way lumbar	Standard

Equipment / specification	Value	Status
Front-seat comfort	Ventilation, heating, massage, memory and welcome function	Standard
Zero-gravity front passenger seat	Ventilation, heating, massage, memory and one-touch recline	**Optional**
Rear-seat comfort	Ventilation, heating and massage for outboard seats	Standard
Rear backrests	Power adjustment and welcome function	Standard
Rear centre armrest / table	Wide armrest with phone slot and cupholders; magnetic folding table	Standard
Cabin noise control	RNC active cabin noise cancellation	Standard
Front wireless charging	Two 50W fan-cooled charging pads	Standard
Rear wireless charging	One 50W fan-cooled charging pad	Standard
Power / data ports	2 x 60W Type-C, 1 x USB and 2 x 12V	Standard
Audio	20-speaker 7.1.4 system including two driver-only speakers	Standard
Ambient lighting	256 colours	Standard
Fragrance system	Three fragrances with remaining-level monitoring	Standard
Convenience	Illuminated vanity mirrors, electronic coded glovebox and heated steering wheel	Standard
Climate control	Quiet dual-zone climate control, rear vents and cabin air filtration	Standard

Cockpit, Displays & Connectivity

Equipment / specification	Value	Status
Cockpit processor	Qualcomm Snapdragon SA8295P	Standard
Head-up display	87-inch panoramic HUD	Standard
Interior mirror	9-inch streaming rear-view mirror	Standard
Centre display	15.6-inch floating touchscreen	Standard
Rear display	8-inch entertainment screen with front/rear interaction	Standard
Network	5G in-vehicle connectivity	Standard
Voice / interface	Four-zone voice recognition, source localisation, offline conversation and parallel commands	Standard
Vehicle visualisation	3D interface, split-screen multitasking and customisable control desktop	Standard
Camera suite display functions	360-degree view, transparent chassis view, blind-corner aids, sentry mode and five-view recording	Standard
Navigation / phone projection	Lane-level and offline navigation; HUAWEI HiCar and ICCOA Carlink	Standard
Access	Digital Key 3.0 and NFC card key	Standard
Remote / lifecycle services	App remote control, smart vehicle finding, whole-vehicle OTA and remote diagnostics	Standard
Cockpit AI chip	One Turing AI chip, 750 TOPS	**Optional**
OMS in-cabin camera	Supports selected intelligent upgrade packages	**Optional**

Driver Assistance & Safety

Equipment / specification	Value	Status
Driver-assistance processor	One Turing AI chip, 750 TOPS	Standard

Equipment / specification	Value	Status
Sensor hardware	Millimetre-wave radar, ultrasonic sensors, HD ADAS cameras, 360-degree cameras and DSM camera	Standard
Control / positioning hardware	Capacitive hands-on detection steering wheel and high-precision positioning unit	Standard
AI driving suite	XPENG Turing AI NGP with second-generation VLA Lite model	Standard
Assisted driving	Parking-to-parking, urban and highway assistance, lane centring and assisted lane change	Standard
Parking assistance	AEP, APA, RPA, custom parking, reverse tracking, straight-line summon, leave-vehicle park-in and smart exit	Standard
Active safety	AEB, AES, FCW, RCTA, RCW, LDW, LKA, ELK, BSD and DOW	Standard
Awareness systems	Traffic-sign recognition, driver monitoring, intelligent high beam and real-time TPMS	Standard
Tyre-failure stability	Full-scenario tyre-blowout stability function; source notes OTA dependency	Standard
Body / airbags	High-strength steel-aluminium safety cage; front, side, curtain and centre far-side airbags	Standard
Restraints / child safety	Pretensioning belts, all-seat belt reminder, ISOFIX and electronic rear child locks	Standard

Exterior & Utility

Equipment / specification	Value	Status
Front lighting signature	Integrated full-width LED light bar	Standard
Lighting	LED high/low beams, front indicators, high-mounted stop lamp and ADS rear lamps	Standard
Automatic lighting	Automatic headlamps, height adjustment and intelligent high beam	Standard
Exterior mirrors	Power fold, heating, memory, blind-spot alert, reverse dip and ADS indicators	Standard
Doors	Frameless doors with front/rear quiet soft-close function	Standard
Tailgate	Power-operated	Standard
Glass / roof	Front acoustic glass, rear privacy glass and panoramic glass roof	Standard
Aerodynamics / access	Active grille, hidden capacitive handles and electronic door-release buttons	Standard
Windows / wipers	One-touch anti-pinch windows and automatic rain-sensing wipers	Standard

Factory Options

Equipment / specification	Value	Status
Ultra SE Intelligent Upgrade Package	Two ADAS Turing AI chips (1,500 TOPS total), VLA model and OMS camera	**Optional**
Ultra Intelligent Upgrade Package	Ultra SE content plus one 750-TOPS cockpit Turing chip, XPENG assistant and Face ID	**Optional**
Wheel / Tyre Upgrade Package	20-inch sport wheels with 255/45 R20 Michelin tyres	**Optional**
Black Warrior Upgrade Package	Black paint, 20-inch black sport wheels and black brake calipers	**Optional**
Seat Upgrade Package	Zero-gravity front passenger seat	**Optional**
Exterior / cabin themes	Five exterior colours and four cabin themes; combination restrictions apply	**Optional**

Optional equipment may vary by market and production availability. Please contact TKM Motors for confirmation.

Source Notes & Limitations

Range, energy use, charge time and acceleration figures are manufacturer test or regulatory figures and can vary with temperature, road conditions, vehicle state, charging equipment and driving style. Driver-assistance systems do not replace attentive driving. Some functions depend on future OTA releases, compatible devices, network services or separately purchased accessories. Configuration can change by production month; confirm the final vehicle with TKM Motors before order or shipment.

https://www.xiaopeng.com/g7_2026/configuration.html