

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

Manufacturer	Zeekr
level	mid-to-large cars
Energy type	Pure electric
Time to market	2024.08
CLTC pure electric range (km)	550
Battery fast charging time (hours)	0.25
Battery fast charge capacity range (%)	10-80
Maximum power (kW)	930
Maximum torque (N·m)	1280
Body structure	5-door, 5-seat hatchback
Motor (Ps)	1265
Length*Width*Height(mm)	5018*1999*1545
Official 0-100km/h acceleration (s)	2.02
Maximum speed (km/h)	280
Electric energy equivalent fuel consumption (L/100km)	2.32
Curb mass (kg)	2525
Maximum full load mass (kg)	3000

body (● Standard ○ Optional - N/A)

Length (mm)	5018
Width (mm)	1999
Height (mm)	1545
Wheelbase (mm)	3005
Front wheelbase (mm)	1697
Rear track (mm)	1699
Minimum ground clearance when fully loaded (mm)	147
Minimum ground clearance when unloaded (mm)	160
Approach angle (°)	12
Departure angle (°)	16
Body structure	hatchback
Door opening method	swing door
Number of doors	● 5
Number of seats	● 5
Trunk volume (L)	2144
Drag coefficient (Cd)	-

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

former motor brand	Weirui Electric
Rear motor brand	Weirui Electric
Front motor model	TZ190XYK01
Rear motor model	TZ235XYK01
Motor type	Permanent magnet/synchronous
Total motor power (kW)	930

Total motor horsepower (Ps)	1265
Total torque of the motor (N·m)	1280
Maximum power of front motor (kW)	310
Maximum power of rear motor (kW)	620
Number of drive motors	Four motors
Motor layout	Front + rear

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

Battery Type	● Ternary lithium battery
Battery cell brand	● CATL (Sichuan Times)
Battery-specific technology	CTP3.0
Battery cooling method	Liquid Cooling
CLTC pure electric range (km)	550
Battery energy (kWh)	100
Power consumption per 100 kilometers (kWh/100km)	20.5
Fast charging function	support
High-voltage fast charging	support
Battery fast charging time (hours)	0.25
Battery fast charge capacity range (%)	10-80
Slow charging port location	Left rear side of the car
Fast charging port location	Left rear side of the car
External AC discharge power (kW)	6

External DC discharge power (kW)	60
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gearbox (● Standard ○ Optional - N/A)

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

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

Drive mode	● Four motors and four-wheel drive
Four-wheel drive	● Electric four-wheel drive
Front suspension type	● Double wishbone independent suspension
Rear suspension type	● Multi-link independent suspension
Power type	● Electric power steering
Body structure	load-bearing

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

Front brake type	● Ceramic ventilated disc
Rear brake type	● Ceramic ventilated disc
Parking brake type	● Electronic parking brake
Front tire specifications	● 265/40 R22
Rear tire specifications	● 295/35 R22
Spare tire specifications	● none

Passive safety (● Standard ○ Optional - N/A)

Driver/passenger seat airbags	host● / Vice●
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Front/rear side airbags	forward● / back-
Front/rear head airbags (curtain airbags)	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
Seat belt unfastened reminder	● 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	●
Anti-rollover system	●

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

Driving mode switch	● sports ● economy ● Standard/Comfort ● Off-road ● Snow ● Customization/Personalization
Single pedal mode	●
Energy recovery system	●
Automatic parking	●
Hill-start assist	●
Steep slope descent	●
Variable suspension function	● Suspension hardness adjustment ● Suspension height adjustment
variable steering ratio	●

Four-wheel drive/off-road (● Standard ○ Optional - N/A)

Tank turning	●
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Driving hardware (● Standard ○ Optional - N/A)

Front/rear parking radar	forward● / back●
Driving assistance images	● 360-degree panoramic images
Transparent chassis/540-degree imaging	●
Assisted driving chip	● 2 NVIDIA Orin-X

Total chip computing power	● 508 TOPS
Forward perception camera	● Binocular
Number of cameras	● 14
Front perception camera pixels	● 8 million
Number of cameras in the car	● 1
Number of ultrasonic radars	● 12
Number of millimeter-wave radars	● 2
Number of lidars	● 1

Driving functions (● Standard ○ Optional - N/A)

Cruise control system	● Full-speed adaptive cruise control
Assisted driving system	● ZEEKR AD
Driving assistance level	● L2
Reversing side warning system	●
Vehicle-mounted satellite communications	●
Satellite navigation system	●
Navigation traffic information display	●
Map Brand	● Gaode
High-precision maps	●
Lane change assistance	●
Lane Keeping Assist System	●
Lane centering	●
Road traffic sign recognition	●

Assisted parking	●
Remote control parking	●
Assisted lane change	●
Automatic exit (entry) of auxiliary ramp	○
Hands-off steering wheel detection	●
Assisted driving sections	○ Expressway section

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

Appearance package	● Sporty style
Rim material	● aluminum alloy
Electric suction door	● whole vehicle
Automatic door opening and closing	●
Frameless design doors	●
Electric trunk	●
Sensor trunk	●
Electric trunk position memory	●
Central locking system in the car	●
Key type	● Bluetooth key ● UWB digital key
Keyless start system	●
Keyless entry function	● whole vehicle
Hidden electric door handles	●
Active closed grille	●

Remote start function	●
Battery preheating	●
Discharge to the outside	●

Exterior lights (● Standard ○ Optional - N/A)

Low beam light source	● led
High beam light source	● led
Lighting features	● Matrix
LED daytime running lights	●
Adaptive high and low beam	●
Automatic headlights	●
Front fog lights	-
Headlight rain and fog mode	●
Headlight height adjustable	●
Headlights delayed off	●

Skylight/Glass (● Standard ○ Optional - N/A)

Skylight Type	-
Light-sensitive skylight	○
Front/rear electric windows	forward● / back●
One-touch window lift function	● whole vehicle
Window anti-pinch function	●
Rear side privacy glass	●
Car makeup mirror	● Main driving light + lighting ● Co-pilot + lighting

rear wiper	-
Rain sensor wiper function	● Rain sensor

exterior rearview mirror (● Standard ○ Optional - N/A)

Exterior rearview mirror function	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automatically tilt down when reversing ● Automatic folding when locking the car ● Automatic anti-glare
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Screen/System (● Standard ○ Optional - N/A)

Central control color screen	● Touch LCD screen
Central control screen size	● 15 inches
Bluetooth/car phone	●
Mobile phone interconnection/mapping	● Original factory interconnection/mapping ● Support HUAWEI HiCar
Voice recognition control system	● Multimedia system ● navigation ● Telephone ● air conditioner ● car windows ● Heated seats ● Seat ventilation ● Seat massage
Voice assistant wake-up word	● Hi, EVA
Voice wake-up word-free	●
Voice wake-up recognition by region	● Four regions
Continuous Speech Recognition	●
Seeing is telling	●

Facial Recognition	●
DeepSeek Application	● Coming soon
App Store	●
In-vehicle intelligent system	● ZEEKR OS
Car computer smart chip	● Qualcomm Snapdragon 8295
Rear LCD screen	●
Rear LCD screen size	● 6 inches
Number of rear multimedia screens	● 1
Rear multimedia control	●
Vehicle system memory (GB)	● 8
Vehicle system storage (GB)	● 128

Intelligent configuration (● Standard ○ Optional - N/A)

Internet of Vehicles	●
4G/5G network	● 5G
OTA upgrade	●
Wi-Fi hotspots	●
In-vehicle biological monitoring system	●
Mobile APP remote function	● Door control ● Vehicle start ● Charging Management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair
Simulated sound waves	●

Steering wheel/interior rearview mirror (● Standard

○ Optional - N/A)

Steering wheel material	● Genuine Leather
Steering wheel position adjustment	● Electric up and down + front and back adjustment
Gear shifting	● Electronic gear shift
Multi-function steering wheel	●
Heated steering wheel	●
Steering wheel memory	●
Trip computer display screen	● color
Full LCD instrument panel	●
LCD instrument size	● 13 inches
HUD Head-up digital display	●
HUD head-up size	● 35.5 inches
Interior rearview mirror function	● Automatic anti-glare

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

Multimedia/charging port	● Type-C
Number of USB/Type-C ports	● 2 front seats/2 back seats
USB/Type-C maximum charging power	● 60W
220V/230V power supply	●
Mobile phone wireless charging function	● front row
Mobile phone wireless charging power	● 50W

Luggage compartment 12V power socket	●
Seat configuration (● Standard ○ Optional - N/A)	
Seat material	● Alcantara
Sports style seats	●
Main seat adjustment method	● 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 (4 directions) ● Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	host● / Vice●
Front seat functions	● heating ● ventilation ● massage
Electric seat memory function	● Driver's seat ● co-pilot seat
Co-pilot rear seat adjustable buttons	●
Second row seat adjustment	● Backrest adjustment
Second row seats electrically adjustable	●
Second row seat functions	● heating
Rear seat folding	● Proportional down
Front/rear center armrest	forward● / back●
Rear cup holder	●

Audio/Interior Lighting (● Standard ○ Optional - N/A)

Speaker brand name	● YAMAHA
Number of speakers	● 28 speakers
Dolby Atmos	●
Interior ambient lighting	● Multicolor

Air conditioning/refrigerator (● Standard ○ Optional - N/A)

Air conditioning temperature control method	● 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	●
Car fragrance device	●
Air quality monitoring	●

color (● Standard ○ Optional - N/A)

Appearance color	Black/Glacier Silver Black/Lava Gray ¥ 50000
Interior color	Track Red/Black

Optional Package (● Standard ○ Optional - N/A)

ZEEKR AD fully intelligent driving assistance system

Includes: ZEEKR AD fully intelligent driving assistance system
○ Optional (35,000 yuan)

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