

Vehicle Detail Report

Zeekr 8X 2026 Dawn Shadow 70kWh

Basic Information

Color	All in-stock colors are available
Vehicle Location	In stock at Shanghai Port, Nansha Port, Horgos and other ports.
Attribute	Brand New

Vehicle Images







Configuration Information

Model Information

Model Name	Zeekr 8X 2026 Dawn Shadow 70kWh
Launch Date	2026.04

Basic parameters

Vehicle Class	Mid-size and large SUVs
Energy Type	Plug-in Hybrid Electric Vehicle (PHEV)
Maximum Power (kW)	205
Maximum Torque (N·m)	410
Transmission	1st DHT
Body Type	SUV
Engine	2.0L 279 hp L4
Dimensions (L×W×H) (mm)	5108*2026*1780
Official 0-100 km/h Acceleration (s)	2.96
Top Speed (km/h)	230
Curb Weight (kg)	2870
Maximum Gross Weight (kg)	3370
Fast Charging Time (h)	0.15
Electric Motor (PS)	1401
Fast Charging Range (%)	20-80
WLTC Electric Range (km)	268
WLTP Combined Fuel Consumption (L/100km)	0.44
CLTC Electric Range (km)	330
Lowest state-of-charge fuel consumption (L/100km) WLTC	7.45

Basic parameters (continued)

Combined fuel consumption (L/100km)	3.45
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engine

Engine Model	DHE20-PFZ
Displacement (mL)	1974
Displacement (L)	2.0
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	279
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	2000-4500
Maximum net power (kW)	202
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	1030
Total Electric Motor Torque (N·m)	1410
Front Electric Motor Max Power (kW)	290
Number of drive motors	• Matrix type; • Pixel
Motor Layout	Front-mounted Rear-mounted
Battery Type	Ternary lithium battery
Battery Capacity (kWh)	70
Total Electric Motor Power (PS)	1401
Rear Electric Motor Max Power (kW)	740

Electric Motor (continued)

Battery Cell Brand	Times
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	25.9
Fast charging function	Support
WLTC comprehensive range (km)	1037
Slow charging port location	Rear left side of the car
Rear motor model	TZ230XYC04/TZ230XYC04
High voltage fast charging	Support
Warranty policy for first-time owners of Sandian	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)
Fast charging port location	Rear left side of the car
External AC discharge power (kW)	6
Front motor model	TZ220QYA01
High voltage platform (V)	900
CLTC comprehensive endurance (km)	1210
External DC discharge power (kW)	60

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 16 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• HUAWEI HiCar support
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Windows; • Seat heating; • Seat ventilation; • Seat massage
Voice wake-up recognition by region	<ul style="list-style-type: none">• Four areas
In-vehicle intelligent system	<ul style="list-style-type: none">• ZEEKR OS

Screen/System (continued)

Rear LCD screen	•
Facial Recognition	•
App Store	•
Central control screen type	•OLED;○MINI LED
Central control screen resolution	•3.5K
Passenger entertainment screen size	• 16 inches
Passenger screen type	•OLED
Passenger screen resolution	•3.5K
Voice assistant wake-up word	•Hi,Eva
Voice wake-up word-free	•
Continuous speech recognition	•
See and Say	•
Car Intelligent Chip	•2 Qualcomm Snapdragon 8295 chips
Rear multimedia control	•
Rear LCD screen size	• 8 inches •17 inches
Number of rear multimedia screens	• 2
Rear LCD screen type	•OLED
Rear LCD screen resolution	•3K

Body

Length (mm)	5108
Width (mm)	2026
Height (mm)	1780
Wheelbase (mm)	3069
Front Track (mm)	1738
Rear Track (mm)	1758
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5

Body (continued)

Fuel Tank Capacity (L)	55
Trunk volume (L)	1133-2200
Drag Coefficient (Cd)	-
Approach Angle (°)	20
Departure Angle (°)	21
Minimum Turning Radius (m)	5.9
Ground Clearance (mm)	180

Gearbox

Abbreviation	1st DHT
Number of Gears	1
Transmission Type	Dedicated Hybrid Transmission (DHT)

Four-wheel drive/off-road

Water sensing system	<ul style="list-style-type: none">•
Tank Turn	<ul style="list-style-type: none">•
Creep Mode	<ul style="list-style-type: none">•

Chassis steering

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Electric four-wheel drive
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type
Air Suspension Type	Dual chamber

Seat Configuration

Seat Material	<ul style="list-style-type: none">• Leather/suede mix and match
Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (4-way);• Leg support adjustment;• Lumbar support (4-way);• Wing support (active)
Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (4-way);• Leg rest adjustment;• Lumbar support (4-way)

Seat Configuration (continued)

Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation; • Massage; • Headrest speakers
Electric seat memory function	• Driver's seat; • Passenger seat; • Rear seats
Front passenger seat rear adjustable buttons	•
Second row seat adjustment	• Front and rear adjustment • Backrest adjustment Leg rest adjustment Foot adjustment
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	• Heating; • Ventilation; • Massage; • Headrest speakers
Sports style seats	•
Electric folding rear seats	•
Second row seats electrically adjustable	•
Rear small table	○

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 vehicle
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•

Active safety (continued)

Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Rear Collision Warning	•
Low Speed Alert	•
Emergency Call System (eCall)	•
Built-in Dashcam	•
Door Opening Warning (DOW)	•
Roll-Over Protection System	•
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	•
In-car Refrigerator	•
Negative ion generator	•
Car fragrance device	•
Heat pump air conditioner	•
Air quality monitoring	•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear •
Front/rear head airbags (curtain airbags)	Front •/Rear •
Front center airbag	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc

Wheel brake (continued)

Parking brake type	Electronic Parking
Front Tire Size	275/40 R22
Rear Tire Size	315/35 R22
Spare Tire Size	-

Audio/Interior Lighting

Speaker Brand Name	○Naim(USD 7,353)
Number of speakers	•29 Speaker
Interior ambient lighting	• 16.8 million color
Active ambient lighting	•
Dolby Atmos	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Night Vision System	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Gaud
Remote Parking	•
Driver assistance systems	Thousands of miles H9
Remote Summon	•
Hands-off detection	•
Memory Parking	•
Traffic light recognition	•
Start reminder	•
Parking Assist	•
Lane Change Assist	•

Driving functions (continued)

Automatic Ramp Entry/Exit Assist	<ul style="list-style-type: none">•
Highway sections	<ul style="list-style-type: none">• Urban sections;• Expressway sections

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	<ul style="list-style-type: none">•
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">•
Lighting features	<ul style="list-style-type: none">• Matrix;• Pixel
Turn headlights	<ul style="list-style-type: none">•
Scene Light Language	<ul style="list-style-type: none">•
Assisted Driving Light	<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;• Automatic downturning when reversing;• Automatic folding when locked;• Automatic anti-glare
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Appearance/anti-theft

Rim material	<ul style="list-style-type: none">• Aluminum alloy
Electric trunk	<ul style="list-style-type: none">•
Electronic engine immobilizer	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key;• Bluetooth key;• UWB digital key
Keyless start system	<ul style="list-style-type: none">•
Keyless entry function	<ul style="list-style-type: none">• Full vehicle
Appearance Kit	<ul style="list-style-type: none">• Sports style
Hands-free Trunk	<ul style="list-style-type: none">•

Appearance/anti-theft (continued)

Electric trunk position memory	<ul style="list-style-type: none">•
Roof rack	<ul style="list-style-type: none">•
Remote start function	<ul style="list-style-type: none">•
Battery preheating	<ul style="list-style-type: none">•
Active closed grille	<ul style="list-style-type: none">•
Electric door closing	<ul style="list-style-type: none">• Full vehicle
Discharge to the outside	<ul style="list-style-type: none">•
Side pedals	<ul style="list-style-type: none">○ Electric (USD 1,471)
Automatic door opening and closing	<ul style="list-style-type: none">•
Electric spoiler	<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 vehicle
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	<ul style="list-style-type: none">•
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing
Rear side window sunshades	<ul style="list-style-type: none">• Electric
Rear side privacy glass	<ul style="list-style-type: none">•
Side window multi-layer soundproof glass	<ul style="list-style-type: none">• Front row;• Rear row

Interior and exterior color

Exterior Color	Matte interstellar gray #5B6679 Extreme Night Black #000000 Hunting Blue #05A8C7
Interior Color	Black Orange #000000 #EA7041

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Leather
Steering wheel position adjustment	<ul style="list-style-type: none">• Electric 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	<ul style="list-style-type: none">•
Steering wheel memory	<ul style="list-style-type: none">•
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">•13.02 inch
Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare; • Streaming media
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
ETC Device	<ul style="list-style-type: none">•
AR-HUD Augmented Reality Head-Up Display	<ul style="list-style-type: none">•
HUD head up size	<ul style="list-style-type: none">•44 inch

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">•5G
Mobile APP remote function	<ul style="list-style-type: none">• Door Ventilation Control; • Window control; • Vehicle startup; • Charging management; • Air conditioning control; • Seat heating; • Seat; • Vehicle condition inquiry/diagnosis; • Vehicle location/car search; • Car owner service (find charging piles, gas stations, parking lots, etc.); • Appointment for maintenance/repair
Active Noise Cancellation	<ul style="list-style-type: none">•
Wi-Fi hotspots	<ul style="list-style-type: none">•
In-vehicle Biometric Monitoring	<ul style="list-style-type: none">•
Simulate sound waves	<ul style="list-style-type: none">•
Car KTV	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport; • Economical; • Standard/Comfort; • Off-Road; • Snow; • Customize/Personalize
Automatic parking	<ul style="list-style-type: none">•

Driving Control (continued)

Steep slope descent	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Energy recovery system	<ul style="list-style-type: none">•
Variable suspension function	<ul style="list-style-type: none">• Suspension damping adjustment;• Suspension height adjustment
Air Suspension	<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;• Vehicle side blind area image
Front perception camera	<ul style="list-style-type: none">• Binocular
Number of cameras	<ul style="list-style-type: none">• 11
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">• 5
Assisted driving chip	<ul style="list-style-type: none">• 2 seed NVIDIA Drive Thor
Total chip computing power	<ul style="list-style-type: none">• 1400 TOPS
Number of LiDARs	<ul style="list-style-type: none">• 5
Laser radar line number	<ul style="list-style-type: none">• 520 line
Number of cameras in the car	<ul style="list-style-type: none">• 1

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">• Type-C
Number of USB/Type-C ports	<ul style="list-style-type: none">• 3 in the front row/2 in the back row
Mobile phone wireless charging function	<ul style="list-style-type: none">• Front row
220V/230V power supply	<ul style="list-style-type: none">•
Luggage compartment 12V power socket	<ul style="list-style-type: none">•
USB/Type-C maximum charging power	<ul style="list-style-type: none">• 100W
Mobile phone wireless charging power	<ul style="list-style-type: none">• 50W

Optional Package

Optional Package (continued)

Optional Package	
	Qiyun comfortable seat set (0 yuan Contains Two-row double-sided folding table board Second row right Eames recliner (Personalized recumbent position memory 4 Electric adjustment of leg rest 2 To electric pedal adjustment 137° Maximum seat angle) Qiyun Comfortable Headrest)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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