

zeekr Bx 2026 model ultra 5 doors 5 seats SUV					
Item	ZEKKR Bx 2026 Ultra 55kWh	ZEKKR Bx 2026 Ultra 70kWh	ZEKKR Bx 2026 Ultra+ 55kWh	ZEKKR Bx 2026 Ultra+ 70kWh	
Manufacturer Suggested Retail Price (yuan)	376,800	391,800	411,800	426,800	
FOB price					
BASIC PARAMETERS					
Manufacturer	ZEKKR	ZEKKR	ZEKKR	ZEKKR	
Segment	Mid-to-Large SUV	Mid-to-Large SUV	Mid-to-Large SUV	Mid-to-Large SUV	
Energy Type	Plug-in Hybrid (PHEV)	Plug-in Hybrid (PHEV)	Plug-in Hybrid (PHEV)	Plug-in Hybrid (PHEV)	
Emission Standard	China VI	China VI	China VI	China VI	
Launch Date	2026-04-17	2026-04-17	2026-04-17	2026-04-17	
WLTC Pure Electric Range (km)	256	328	256	328	
CLTC Pure Electric Range (km)	318	410	318	410	
Fast Charging Time (h)	0.15	0.15	0.15	0.15	
Fast Charging SOC Range (%)	20-80	20-80	20-80	20-80	
Max Power (kW)	-	-	-	-	
Transmission	1-speed DHT	1-speed DHT	1-speed DHT	1-speed DHT	
Body Structure	5-door 5-seat SUV	5-door 5-seat SUV	5-door 5-seat SUV	5-door 5-seat SUV	
Engine	2.0T 279 hp L4	2.0T 279 hp L4	2.0T 279 hp L4	2.0T 279 hp L4	
Electric Motors (Ps)	898	898	898	898	
L x W x H (mm)	5100 x 1998 x 1780	5100 x 1998 x 1780	5100 x 1998 x 1780	5100 x 1998 x 1780	
Official 0-100 km/h (s)	3.7	3.7	3.7	3.7	
Top Speed (km/h)	220	220	220	220	
WLTC Combined Fuel Consumption (L/100km)	0.41	0.31	0.41	0.31	
Fuel Consumption at Min. SOC, WLTC (L/100km)	6.45	6.49	6.45	6.49	
Combined Fuel Consumption (L/100km)	2.91	2.83	2.91	2.83	
Warranty	6 years or 150,000 km	6 years or 150,000 km	6 years or 150,000 km	6 years or 150,000 km	
Kerb Weight (kg)	2730	2790	2730	2790	
Max Laden Mass (kg)	3300	3370	3300	3370	
Permissible Towing Mass (kg)	2000	2000	2000	2000	
BODY					
Length (mm)	5100	5100	5100	5100	
Width (mm)	1998	1998	1998	1998	
Height (mm)	1780	1780	1780	1780	
Wheelbase (mm)	3069	3069	3069	3069	
Front Track (mm)	1732	1732	1732	1732	
Rear Track (mm)	1745	1745	1745	1745	
Min. Ground Clearance (mm)	191	191	191	191	
Approach Angle (°)	20	20	20	20	
Departure Angle (°)	22	22	22	22	
Min. Turning Radius (m)	5.9	5.9	5.9	5.9	
Body Structure	SUV	SUV	SUV	SUV	
Door Opening	Swing doors	Swing doors	Swing doors	Swing doors	
Number of Doors	5	5	5	5	
Number of Seats	5 or 6 (¥10,000)	5 or 6 (¥10,000)	5 or 6 (¥10,000)	5 or 6 (¥10,000)	
Fuel Tank Capacity (L)	55	55	55	55	
Trunk Capacity (L)	1133-2200	1133-2200	1133-2200	1133-2200	
Drag Coefficient (Cd)	-	-	-	-	
ENGINE					
Engine Model	DHE20-PF2	DHE20-PF2	DHE20-PF2	DHE20-PF2	
Displacement (mL)	1974	1974	1974	1974	
Displacement (L)	2.0	2.0	2.0	2.0	
Intake Form	Turbocharged	Turbocharged	Turbocharged	Turbocharged	
Engine Layout	Transverse	Transverse	Transverse	Transverse	
Cylinder Arrangement	Inline-4	Inline-4	Inline-4	Inline-4	
Number of Cylinders	4	4	4	4	
Valves per Cylinder	4	4	4	4	
Valve Train	DOHC	DOHC	DOHC	DOHC	
Max Power (Ps)	279	279	279	279	
Max Power (kW)	205	205	205	205	
Max Power Speed (rpm)	5500	5500	5500	5500	
Max Torque (N·m)	410	410	410	410	
Max Torque Speed (rpm)	2000-4500	2000-4500	2000-4500	2000-4500	
Max Net Power (kW)	202	202	202	202	
Energy Type	Plug-in Hybrid (PHEV)	Plug-in Hybrid (PHEV)	Plug-in Hybrid (PHEV)	Plug-in Hybrid (PHEV)	
Fuel Grade	95# (RON 95)	95# (RON 95)	95# (RON 95)	95# (RON 95)	
Fuel Injection	Direct Injection	Direct Injection	Direct Injection	Direct Injection	
Cylinder Head Material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy	
Cylinder Block Material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy	
Emission Standard	China VI	China VI	China VI	China VI	
ELECTRIC MOTORS					
Front Motor Model	TZ220QY401	TZ220QY401	TZ220QY401	TZ220QY401	
Rear Motor Model	TZ230XYC04	TZ230XYC04	TZ230XYC04	TZ230XYC04	
Motor Type	Permanent-magnet synchronous	Permanent-magnet synchronous	Permanent-magnet synchronous	Permanent-magnet synchronous	
Total Motor Power (kW)	660	660	660	660	
Total Motor Power (Ps)	898	898	898	898	
Total Motor Torque (N·m)	935	935	935	935	
Front Motor Max Power (kW)	290	290	290	290	
Rear Motor Max Power (kW)	370	370	370	370	
Number of Drive Motors	Dual motors	Dual motors	Dual motors	Dual motors	
Motor Layout	Front + Rear	Front + Rear	Front + Rear	Front + Rear	
First-Owner Warranty (Battery/Motor/Controller)	Lifetime for non-commercial use (subject to official terms)	Lifetime for non-commercial use (subject to official terms)	Lifetime for non-commercial use (subject to official terms)	Lifetime for non-commercial use (subject to official terms)	
BATTERY & CHARGING					
Battery Type	Temary lithium (NMC)	Temary lithium (NMC)	Temary lithium (NMC)	Temary lithium (NMC)	
Cell Brand	CATL (Times Geely)	CATL (Times Geely)	CATL (Times Geely)	CATL (Times Geely)	
Battery Cooling	Liquid cooling	Liquid cooling	Liquid cooling	Liquid cooling	
WLTC Pure Electric Range (km)	256	328	256	328	
CLTC Pure Electric Range (km)	318	410	318	410	
WLTC Combined Range (km)	1148	1205	1148	1205	
CLTC Combined Range (km)	1357	1416	1357	1416	
Battery Capacity (kWh)	55	70	55	70	
Energy Consumption (kWh/100km)	21.5	21.7	21.5	21.7	
Fast Charging	Supported	Supported	Supported	Supported	
High-Voltage Fast Charging	Supported	Supported	Supported	Supported	
High-Voltage Platform (V)	900	900	900	900	
Fast Charging Time (min)	9	9	9	9	
Fast Charging Time (h)	0.15	0.15	0.15	0.15	
Fast Charging SOC Range (%)	20-80	20-80	20-80	20-80	
AC Charging Port	Left rear side	Left rear side	Left rear side	Left rear side	
DC Charging Port	Left rear side	Left rear side	Left rear side	Left rear side	
V2L AC Discharge Power (kW)	6	6	6	6	
V2L DC Discharge Power (kW)	60	60	60	60	
TRANSMISSION					
Name	1-speed DHT	1-speed DHT	1-speed DHT	1-speed DHT	
Number of Gears	1	1	1	1	
Type	Dedicated Hybrid Transmission (DHT)	Dedicated Hybrid Transmission (DHT)	Dedicated Hybrid Transmission (DHT)	Dedicated Hybrid Transmission (DHT)	
CHASSIS & STEERING					
Drive Type	All-Wheel Drive (AWD)	All-Wheel Drive (AWD)	All-Wheel Drive (AWD)	All-Wheel Drive (AWD)	
AWD System	Electric AWD	Electric AWD	Electric AWD	Electric AWD	
Front Suspension	Double wishbone, independent	Double wishbone, independent	Double wishbone, independent	Double wishbone, independent	
Rear Suspension	Multi-link, independent	Multi-link, independent	Multi-link, independent	Multi-link, independent	
Steering Assist	Electric power steering	Electric power steering	Electric power steering	Electric power steering	
Body Structure	Unibody (load-bearing)	Unibody (load-bearing)	Unibody (load-bearing)	Unibody (load-bearing)	
WHEELS & BRAKES					
Front Brakes	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	
Rear Brakes	Ventilated disc	Ventilated disc	Ventilated disc	Ventilated disc	
Parking Brake	Electronic parking brake (EPB)	Electronic parking brake (EPB)	Electronic parking brake (EPB)	Electronic parking brake (EPB)	
Rear Tire	255/55 R20; 255/50 R21 (¥20,000); 275/40 R22 (¥35,000)	255/55 R20; 255/50 R21 (¥20,000); 275/40 R22 (¥35,000)	255/50 R21; 275/40 R22 (¥35,000)	255/50 R21; 275/40 R22 (¥35,000)	
Front Tire	255/55 R20; 255/50 R21; 275/40 R22	255/55 R20; 255/50 R21; 275/40 R22	255/50 R21; 275/40 R22	255/50 R21; 275/40 R22	
PASSIVE SAFETY					
Driver Airbags	Driver / Passenger	Driver / Passenger	Driver / Passenger	Driver / Passenger	
Side Airbags (Front/Rear)	Front / Rear	Front / Rear	Front / Rear	Front / Rear	
Curtain Airbags (Front/Rear)	Front / Rear	Front / Rear	Front / Rear	Front / Rear	
Front Center Airbag	-	-	-	-	
ACTIVE SAFETY					
ABS	Standard	Standard	Standard	Standard	
Brake Force Distribution (EBD/CBC)	Standard	Standard	Standard	Standard	
Brake Assist (EBA/BAS/BA)	Standard	Standard	Standard	Standard	
Traction Control (ASR/TCs/TRC)	Standard	Standard	Standard	Standard	
Stability Control (LSC/ESP/DSC)	Standard	Standard	Standard	Standard	
TPMS	Tire pressure display	Tire pressure display	Tire pressure display	Tire pressure display	
Seatbelt Reminder	All seats	All seats	All seats	All seats	
ISOFIX Child Seat Anchors	Standard	Standard	Standard	Standard	
Lane Departure Warning	Standard	Standard	Standard	Standard	
AEB (Active Braking)	Standard	Standard	Standard	Standard	
Driver Fatigue Warning	Standard	Standard	Standard	Standard	
Door Opening Warning (DOW)	Standard	Standard	Standard	Standard	
Forward Collision Warning	Standard	Standard	Standard	Standard	
Rear Collision Warning	Standard	Standard	Standard	Standard	
Sentinel Mode	Standard	Standard	Standard	Standard	
Low-Speed Acoustic Vehicle Alert	Standard	Standard	Standard	Standard	
Built-in Dashcam	Standard	Standard	Standard	Standard	
Roadside Assistance Call	Standard	Standard	Standard	Standard	
Rollover Prevention	Standard	Standard	Standard	Standard	
DRIVING CONTROL					
Drive Modes	Sport / Eco / Comfort / Off-road / Snow / Custom	Sport / Eco / Comfort / Off-road / Snow / Custom	Sport / Eco / Comfort / Off-road / Snow / Custom	Sport / Eco / Comfort / Off-road / Snow / Custom	
Regenerative Braking	Standard	Standard	Standard	Standard	
Auto Hold	Standard	Standard	Standard	Standard	
Hill Start Assist	Standard	Standard	Standard	Standard	
Hill Descent Control	Standard	Standard	Standard	Standard	
Adjustable Suspension	Soft/hard + height adjustment	Soft/hard + height adjustment	Soft/hard + height adjustment	Soft/hard + height adjustment	
Air Suspension	Standard	Standard	Standard	Standard	
Air Suspension Type	Dual-chamber	Dual-chamber	Dual-chamber	Dual-chamber	
Trailer Mode	-	-	-	-	
Wading Sensor	-	-	-	-	
Crawl Mode	Standard	Standard	Standard	Standard	
Tank Turn	-	-	-	-	
Trailer Hitch	Electric (¥7,000)	Electric (¥7,000)	Electric (¥7,000)	Electric (¥7,000)	
DRIVING HARDWARE					
Parking Sensors	Front / Rear	Front / Rear	Front / Rear	Front / Rear	
Surround View Cameras	360°, blind-spot view, transparent chassis (540°)	360°, blind-spot view, transparent chassis (540°)	360°, blind-spot view, transparent chassis (540°)	360°, blind-spot view, transparent chassis (540°)	
ADAS Chip	NVIDIA Drive Thor	NVIDIA Drive Thor (x2)	NVIDIA Drive Thor	NVIDIA Drive Thor (x2)	
Total Chip Computing Power	700 TOPS	1400 TOPS	700 TOPS	1400 TOPS	
Rear Perception Camera	Stereo (dual) camera	Stereo (dual) camera	Stereo (dual) camera	Stereo (dual) camera	
Number of Cameras	11	11	11	11	
In-cabin Camera	1	1	1	1	
Ultrasonic Radar	12	12	12	12	
Millimeter-wave Radar	5	5	5	5	
LIDAR Units	1	5	1	5	
LIDAR Lines	520	520	520	520	
DRIVING FUNCTIONS					
Cruise Control	Full-speed adaptive cruise (ACC)	Full-speed adaptive cruise (ACC)	Full-speed adaptive cruise (ACC)	Full-speed adaptive cruise (ACC)	
ADAS System	Qianli Haohan H7	Qianli Haohan H9	Qianli Haohan H7	Qianli Haohan H9	
ADAS Level	L2	L2	L2	L2	
Rear Cross-Traffic Alert	Standard	Standard	Standard	Standard	
Satellite Navigation	Standard	Standard	Standard	Standard	
Real-time Traffic Info	Standard	Standard	Standard	Standard	
Navigation Map	AutoNavi (Amap)	AutoNavi (Amap)	AutoNavi (Amap)	AutoNavi (Amap)	
Lane Change Assist	Standard	Standard	Standard	Standard	
Lane Keeping Assist	Standard	Standard	Standard	Standard	
Lane Centering	Standard	Standard	Standard	Standard	
Traffic Sign Recognition	Standard	Standard	Standard	Standard	
Night Vision	-	-	-	-	
Assisted Parking	Standard	Standard	Standard	Standard	
Remote Parking	Standard	Standard	Standard	Standard	
Memory Parking	Standard	Standard	Standard	Standard	
Assisted Lane Change	Standard	Standard	Standard	Standard	
Assisted Ramp Exit/Entry	Standard	Standard	Standard	Standard	
Traffic Light Recognition	Standard	Standard	Standard	Standard	
Remote Summon	Standard	Standard	Standard	Standard	
Hands-off Detection (Steering Wheel)	Standard	Standard	Standard	Standard	
Departure Reminder	Standard	Standard	Standard	Standard	
ADAS Operating Scenarios	City roads / Highways				