

HILUCK Your Trusted Chinese EV Partner	Changan UNI-Z New Energy 2025 Smart Blue Whale 125km Battleship Edition -	Changan UNI-Z New Energy 2025 Smart Blue Whale 125km Battleship+ -	Changan UNI-Z New Energy 2025 Smart Blue Whale 125km Super Performance Model -
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Basic parameters (● Standard ○ Optional - N/A)

Manufacturers	Changan Automobile	Changan Automobile	Changan Automobile
level	compact SUV	compact SUV	compact SUV
Energy type	Plug-in hybrid	Plug-in hybrid	Plug-in hybrid
Environmental standards	National VI	National VI	National VI
Launch date	February 2025	2025.05	2025.05
WLTC pure electric range (km)	95	95	95
CLTC pure electric range (km)	125	125	125
Battery fast charging time (hours)	0.5	0.5	0.5
Battery fast charging range (%)	30-80	30-80	30-80
Maximum power (kW)	-	-	-
Maximum torque (N·m)	-	-	-
gearbox	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Body structure	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV
engine	1.5L 98hp L4	1.5L 98hp L4	1.5L 98hp L4
Electric motor (Ps)	215	215	215
Length * Width * Height (mm)	4730*1890*1660	4730*1890*1680	4730*1890*1680
Official 0-100km/h acceleration (s)	7.4	7.4	7.4
Maximum speed (km/h)	180	180	180
WLTC combined fuel consumption (L/100km)	1.3	1.3	1.3
Minimum fuel consumption under charged state (L/100km)	5.15	5.15	5.15
Combined fuel consumption of oil and electricity (L/100km)	3.18	3.06	3.06
Curb weight (kg)	1720	1720	1720
Maximum load capacity (kg)	2150	2150	2150

Body (● Standard ○ Optional - N/A)

Length (mm)	4730	4730	4730
Width (mm)	1890	1890	1890
Height (mm)	1660	1680	1680
Wheelbase (mm)	2795	2795	2795

Front track width (mm)	1603	1603	1603
Rear track width (mm)	1603	1603	1603
Approach angle (°)	19	19	19
Departure angle (°)	25	25	25
Body structure	SUV	SUV	SUV
Car door opening method	Hinged door	Hinged door	Hinged door
Number of car doors	● 5	● 5	● 5
Number of seats	● 5	● 5	● 5
Fuel tank capacity (L)	51	51	51
Trunk volume (L)	638-1425	638-1425	638-1425
Drag coefficient (Cd)	-	-	-

engine (● Standard ○ Optional - N/A)

Engine Model	JL469Q1	JL469Q1	JL469Q1
Displacement (mL)	1497	1497	1497
Displacement (L)	1.5	1.5	1.5
Intake form	Natural inhalation	Natural inhalation	Natural inhalation
Engine layout	Horizontal	Horizontal	Horizontal
Cylinder arrangement	L	L	L
Number of cylinders	4	4	4
Number of valves per cylinder	4	4	4
Gas distribution mechanism	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	98	98	98
Maximum power (kW)	72	72	72
Maximum power speed (rpm)	5600	5600	5600
Maximum torque (N·m)	125	125	125
Maximum torque speed (rpm)	3000	3000	3000
Maximum net power (kW)	70	70	70
Energy type	Plug-in hybrid	Plug-in hybrid	Plug-in hybrid
fuel grade	No. 92	No. 92	No. 92
fuel supply method	Multi-point fuel injection	Multi-point fuel injection	Multi-point fuel injection
Cylinder head material	aluminum alloy	aluminum alloy	aluminum alloy
Cylinder block material	aluminum alloy	aluminum alloy	aluminum alloy
Environmental standards	National VI	National VI	National VI

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

Front motor model	TZ270XY551	TZ270XY551	TZ270XY551
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total power of electric motors (kW)	158	158	158
Total horsepower of electric motors (Ps)	215	215	215
Total torque of the electric motor (N·m)	330	330	330
Maximum power of the front motor (kW)	158	158	158
Maximum torque of the front motor (N·m)	330	330	330
Number of drive motors	single motor	single motor	single motor
Motor layout	Front	Front	Front

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

Battery Type	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries
Battery cell brands	● Chang'an Times ● China Innovation Aviation	● Chang'an Times	● Chang'an Times
Battery proprietary technology	Golden Bell Battery	Golden Bell Battery	Golden Bell Battery
Battery cooling method	Liquid cooling	Liquid cooling	Liquid cooling
WLTC pure electric range (km)	95	95	95
CLTC pure electric range (km)	125	125	125
CLTC combined range (km)	1200	1200	1200
Battery energy (kWh)	18.4	18.4	18.4
Battery energy density (Wh/kg)	105	105	105
Energy consumption per 100 kilometers (kWh/100km)	15.2	15.2	15.2
Fast charging function	support	support	support
Fast charging power (kW)	26	26	26
Battery fast charging time (hours)	0.5	0.5	0.5
Battery fast charging range (%)	30-80	30-80	30-80
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)	3.3	3.3	3.3

gearbox (● Standard ○ Optional - N/A)

Abbreviation	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Number of gears	Continuously variable transmission	Continuously variable transmission	Continuously variable transmission

Transmission type	Electronic continuously variable transmission (E-CVT)	Electronic continuously variable transmission (E-CVT)	Electronic continuously variable transmission (E-CVT)
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Chassis Steering（● Standard ○ Optional - N/A）

driving method	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive
Front suspension type	● MacPherson independent suspension	● MacPherson independent suspension	● MacPherson independent suspension
Rear suspension type	● Multi-link independent suspension	● Multi-link independent suspension	● Multi-link independent suspension
Assistance Type	● Electric Assist	● Electric Assist	● Electric Assist
Vehicle body structure	Load-bearing	Load-bearing	Load-bearing

Wheel Braking（● Standard ○ Optional - N/A）

Front brake type	● Ventilation disc	● Ventilation disc	● Ventilation disc
Rear brake type	● disc	● disc	● disc
Parking brake type	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 225/55 R19 ○ 245/50 R20 (1000 yuan)	● 245/50 R20	● 245/50 R20
Rear tire specifications	● 225/55 R19 ○ 245/50 R20	● 245/50 R20	● 245/50 R20
Spare tire specifications	● Tire repair tools	● Tire repair tools	● Tire repair tools

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

Driver/passenger airbags	host● / Deputy●	host● / Deputy●	host● / Deputy●
Front/Rear Side Airbags	forward● / back-	forward● / back-	forward● / back-
Front/rear head airbags (curtains)	forward● / back●	forward● / back●	forward● / back●

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

ABS anti-lock braking system	●	●	●
Brakeforce 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
Seatbelt reminder	● Front row	● Front row	● Front row
ISOFIX child seat anchors	●	●	●
Lane departure warning system	●	●	●

Active braking/active safety system	●	●	●
Fatigue driving warning	○	●	●
DOW Door Opening Warning	-	-	●
Forward Collision Warning	●	●	●
Rear Collision Warning	-	-	●
Sentinel Mode / Clairvoyance	●	●	●
Low speed warning	●	●	●
Built-in dashcam	●	●	●
Roadside assistance call	●	●	●

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

Driving mode switching	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort
Energy recovery system	●	●	●
Automatic parking	●	●	●
Hill Start Assist	●	●	●
Steep slope descent	●	●	●

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

Front/Rear Parking Radar	forward● / back●	forward● / back●	forward● / back●
Driving assistance imaging	● 360-degree panoramic imaging	● 360-degree panoramic imaging	● 360-degree panoramic imaging
Transparent chassis/540-degree imaging	●	●	●
Forward sensing camera	● Monocular	● Monocular	● Monocular
Number of cameras	● 6	● 6	● 6
Number of in-car cameras	● 1	● 1	● 1
Number of ultrasonic radars	● 5	● 5	● 12
Number of millimeter-wave radars	-	-	● 2

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

Cruise system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Assistance Level	● L2	● L2	● L2
Rear Cross Traffic Alert System	-	-	●
Satellite navigation system	●	●	●
Navigation traffic information display	●	●	●

Map Brands	Gaode	Gaode	Gaode
Lane change assist	-	-	
Lane Keeping Assist			
Lane centering			
Road traffic sign recognition			
Assisted parking	-	-	
Remote parking	-	-	
Memory Parking	-	-	
Assisted lane change	-	-	

Appearance/Anti-theft (- Standard - Optional - N/A)

Wheel material	aluminum alloy	aluminum alloy	aluminum alloy
Electric tailgate			
Electric tailgate position memory			
Roof rack	-		
Engine electronic anti-theft			
Central locking			
Key type	- remote key - Bluetooth key	- remote key - Bluetooth key	- remote key - Bluetooth key
Keyless start system			
Keyless entry function	Driver's seat	Driver's seat	Driver's seat
Remote start function			
Battery preheating			
External discharge			

exterior lights (- Standard - 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 shut off			

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

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Skylight type	● Openable panoramic sunroof	● Openable panoramic sunroof	● Openable panoramic sunroof
Front/Rear Power Windows	forward● / back●	forward● / back●	forward● / back●
One-touch window lift function	● The whole vehicle	● The whole vehicle	● The whole vehicle
Anti-pinch function for car windows	●	●	●
Multi-layer soundproof glass for side windows	● Front row	● Front row	● Front row
Car vanity mirror	● driver's seat ● Passenger seat	● driver's seat ● Passenger seat	● driver's seat ● Passenger seat
Rear wiper	●	●	●
Rain-sensing wiper function	● Rain sensor	● Rain sensor	● Rain sensor

exterior rearview mirror

(● Standard ○ Optional - N/A)

Exterior rearview mirror function	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automatic tilting when reversing ● Automatic folding when locking	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automatic tilting when reversing ● Automatic folding when locking	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Heated rearview mirrors ● Automatic tilting when reversing ● Automatic folding when locking
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Screen/System

(● Standard ○ Optional - N/A)

Central control color screen	● Touchscreen LCD	● Touchscreen LCD	● Touchscreen LCD
Central control screen size	● 14.6 inches	● 14.6 inches	● 14.6 inches
Central control screen type	● LCD	● LCD	● LCD
Split-screen display of central control LCD screen	●	●	●
Bluetooth/Car Phone	●	●	●
Mobile phone interconnection/mapping	● Supports HUAWEI HiCar ● Carlink supported	● Supports HUAWEI HiCar ● Carlink supported	● Supports HUAWEI HiCar ● Carlink supported
Voice recognition control system	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● Car window	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● Car window	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● Car window
Voice assistant wake word	● Hello, Xiao An	● Hello, Xiao An	● Hello, Xiao An
Voice wake-up words	●	●	●
Voice regional wake-up recognition	● Dual Zone	● Dual Zone	● Dual Zone
Continuous speech recognition	●	●	●
Gesture control	○	○	●
Facial recognition	●	●	●
App Store	●	●	●

In-vehicle intelligent system	● OnStyle	● OnStyle	● OnStyle
Intelligent configuration (● Standard ○ Optional - N/A)			
Connected Vehicles	●	●	●
4G/5G networks	● 4G	● 4G	● 4G
OTA upgrade	●	●	●
In-vehicle biological monitoring system	-	●	●
Mobile APP remote function	● Door control ● Window control ● vehicle start ● Charging Management ● Headlight control ● Air conditioning control ● Seat heating ● Vehicle condition check/diagnosis ● Vehicle location/car finding	● Door control ● Window control ● vehicle start ● Charging Management ● Headlight control ● Air conditioning control ● Seat heating ● Vehicle condition check/diagnosis ● Vehicle location/car finding	● Door control ● Window control ● vehicle start ● Charging Management ● Headlight control ● Air conditioning control ● Seat heating ● Vehicle condition check/diagnosis ● Vehicle location/car finding
Car KTV	●	●	●

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

Steering wheel material	● leather	● leather	● leather
Steering wheel position adjustment	● Manual up/down and forward/backward adjustment	● Manual up/down and forward/backward adjustment	● Manual up/down and forward/backward adjustment
Gear shifting	● Electronic gear shift	● Electronic gear shift	● Electronic gear shift
Multi-function steering wheel	●	●	●
Steering wheel heating	-	-	-
Steering wheel memory	-	-	-
Onboard 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	● Manual anti-glare	● Manual anti-glare

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

Multimedia/charging port	● USB	● USB	● USB
Number of USB/Type-C ports	● 1 in the front row / 2 in the back row	● 1 in the front row / 2 in the back row	● 1 in the front row / 2 in the back row
Wireless charging function for mobile phones	-	● Front row	● Front row
Wireless charging power for mobile phones	-	● 50W	● 50W

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

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Seat material	● imitation leather	● imitation leather	● imitation leather
Sporty seats	●	●	●
Driver's seat adjustment method	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (2-way)	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (2-way)	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (2-way) ● Lumbar support (2-way)
Passenger seat adjustment method	● Adjusting forward and backward ● Backrest adjustment	● Adjusting forward and backward ● Backrest adjustment	● Adjusting forward and backward ● Backrest adjustment
Power-adjustable driver and passenger seats	host● / Deputy●	host● / Deputy●	host● / Deputy●
Front seat functions	● heating ● ventilation	● heating ● ventilation	● heating ● ventilation
Electric seat memory function	● Driver's seat ● Passenger seat	● Driver's seat ● Passenger seat	● Driver's seat ● Passenger seat
Adjustable buttons for the rear passenger seat	-	-	-
Second row seat adjustment	-	-	-
Rear seat folding	● Proportionally down	● Proportionally down	● Proportionally down
Front/Rear Center Armrest	forward● / back●	forward● / back-	forward● / back●
Rear cup holders	●	-	●

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

Speaker brand name	-	-	● SONY
Number of speakers	● 6 speakers	● 6 speakers	● 8 speakers
Number of exterior speakers	-	● 1 loudspeaker	● 1 loudspeaker
Touch reading light	●	●	●
Ambient lighting in car interior	-	-	● 64 colors

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

Air conditioning temperature control methods	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning
Rear independent air conditioning	-	-	-
Rear seat air vents	●	●	●
Temperature zone control	-	-	-
Car air purifier	-	-	●
In-car PM2.5 filter	●	●	●
negative ion generator	-	-	●

Special features (● Standard ○ Optional - N/A)

Full-scenario intelligent external vehicle voice control	•	•	•
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color (• Standard ○ Optional - N/A)

Exterior color	Shining Star River Silver Gray Starry White Interstellar Gray Haoyulan Quantum Gray Crystal Green	Shining Star River Silver Gray Starry White Interstellar Gray Star Diamond Black Haoyulan Quantum Gray Crystal Green	Shining Star River Silver Gray Starry White Interstellar Gray Star Diamond Black Haoyulan Quantum Gray Crystal Green
Interior color	Black/Evening Brown Black/Quiet Light Gray	Black/Evening Brown Black/Quiet Light Gray	Black/Evening Brown Black/Quiet Light Gray

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

Dark Knight Limited Edition Pack	-	Includes: Black body paint, blacked-out wheels, black roof rack, black exterior mirrors, blacked-out grille interior, blacked-out fog light area, and red brake calipers. ○ Optional equipment (2000 yuan)	Includes: Black body paint, blacked-out wheels, black roof rack, black exterior mirrors, blacked-out grille interior, blacked-out fog light area, and red brake calipers. ○ Optional equipment (2000 yuan)
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