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Q

Basic Inform...

Body

Electric Motor

Battery/Char...

Gearbox

Chassis/Steer...

Wheels/Brakes

Active safety

Passive safety

Assistance/C...

External Con...

Internal Conf...

Comfort/anti...

Seat Configu...

Smart conne...

Audio and Vi...

Lighting Con...

Glass/Rearvi...

Air condition...

Intelligent co...

Optional Pac...

1 model in total

☐

Hide identical parameters

☐

Highlight different parameters

Nail on the left side

iCAR 03 2024 4WD long-range version

< + Contrast >

124,800






Ask for base price

Basic Information

Official guide price	139,800
Manufacturer	Chery New Energy
Level	Compact SUV
Energy Type	Pure Electric
Availability	2024.02
Electric Motor	Pure electric 279 horsepower
Pure electric range (km). Ministry of Industry and Information Technology	472
Pure electric range (km). CLTC	472
Charging time (hours)	Fast charge 0.5 hours
Fast charging capacity (%)	30-80
Maximum power (kW)	205(279Ps)
Maximum torque (N·m)	385
Gearbox	Electric vehicle single speed gearbox
Length x width x height (mm)	4406x1910x1715
Body structure	5-door 5-seater SUV
Maximum speed (km/h)	150
Official 0-50Km/h acceleration time (s)	3.0
Official 0-100km/h acceleration time (s)	-
Power consumption per 100 km (kWh/100km)	16
Electric energy equivalent fuel consumption (L/100km)	1.81
Vehicle warranty period	4 years or 120,000 km
First Owner Warranty Period	No limit on years/mileage (liability exemption clauses are subject to official regulations)

Body

Length(mm)	4406
Width(mm)	1910
Height(mm)	1715
Wheelbase(mm)	2715








<u>Rear track (mm)</u>	1645
<u>Minimum ground clearance (mm)</u>	170
<u>Body structure</u>	SUV
<u>Number of doors</u>	5
<u>Door opening method</u>	Swing door 
<u>Number of seats</u>	5
<u>Curb weight(kg)</u>	1854
<u>Full load mass (kg)</u>	2246
<u>Luggage compartment volume (L)</u>	-
<u>Minimum turning radius</u>	5.7m
Electric Motor	
<u>Motor Description</u>	Pure electric 279 horsepower
<u>Motor Type</u>	Permanent magnet/synchronous 
<u>Total motor power (kW)</u>	205
<u>Total motor horsepower (Ps)</u>	279
<u>Total torque of the motor (N·m)</u>	385
<u>Maximum power of front motor (kW)</u>	70
<u>Maximum torque of front motor (N·m)</u>	165
<u>Maximum power of rear motor (kW)</u>	135
<u>Maximum torque of rear motor (N·m)</u>	220
<u>Number of drive motors</u>	Dual motors 
<u>Motor layout</u>	Front + rear 
Battery/Charging	
<u>Battery Type</u>	Lithium iron phosphate battery 
<u>Battery brand</u>	CATL
<u>Battery Pack Warranty</u>	No age or mileage limit for the first owner (liability exemption clause is subject to official regulations)
<u>Battery capacity (kWh)</u>	65.69
<u>Battery energy density (Wh/kg)</u>	-
<u>Battery charging rate</u>	-
<u>Battery Charging</u>	Fast charge 0.5 hours
	• Fast charging port
<u>Maximum fast charging power (kw)</u>	80
<u>Fast charging port location</u>	Right fuel tank
<u>Slow charging port location</u>	Right fuel tank
	• Low temperature heating



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Single pedal mode	-
VTOL mobile power station function	• Standard
VTOL maximum external discharge power	3.3kW
VTOV maximum external discharge power	-
Gearbox	
Gearbox Description	Electric vehicle single speed gearbox
Number of gears	1
Gearbox Type	Fixed gear ratio gearbox
Chassis/Steering	
Drive mode	Dual motor four-wheel drive
Four-wheel drive type	Electric four-wheel drive
Front suspension type	McPherson independent suspension
Rear suspension type	Multi-link independent suspension
Steering type	Electric power assist
Vehicle structure	Load-bearing
Wheels/Brakes	
Front brake type	Ventilated disc
Rear brake type	Solid disc
Parking brake type	Electronic parking brake
Front tire size	225/55 R19
Rear tire size	225/55 R19
Spare tire specifications	-
Spare tire placement	-
Active safety • Standard ◦ Optional - none	
ABS anti-lock braking system	• Standard
Braking force distribution (EBD/CBC, etc.)	• Standard
Brake assist (EBA/BA, etc.)	• Standard
Traction control (TCS/ASR, etc.)	• Standard
Vehicle stability system (ESP/DSC, etc.)	• Standard
Active safety warning system	-
Active braking	-
Lane assist	-
Lane Keeping Assist System	-
Lane centering	-
Fatigue driving tips	-
Active DMS fatigue detection	-

Passive safety		• Standard	◦ Optional	– none
Front airbags			• Main driving seat	
			• Co-pilot seat	
Side airbags			• Front Row	
Side curtain airbags			◦ Optional	
Front knee airbag			–	
Center airbag			–	
Seat belt not fastened reminder			• Standard	
Tire Pressure Monitoring System			• Tire pressure display 	
Child seat interface (ISOFIX)			• Standard	
Passive pedestrian protection			–	
Safety tires			–	
Assistance/Control Configuration		• Standard	◦ Optional	
Parking radar			• forward	
			• back	
Front vehicle departure reminder			–	
Driving assistance images			• Reversing Image 	
			• Vehicle side blind spot image 	
			• 360° panoramic images 	
			• Transparent images	
Cruise control system			• Cruise control   Graphics	
Automatic Lane Change Assist			–	
Automatic exit/entry of ramp			–	
Navigation assisted driving			–	
Driving assistance level			–	
Automatic parking			–	
Tracking reverse			–	
Memory Parking			–	
Automatic parking (AUTOHOLD)			• Standard	
Hill Start Assist (HAC)			• Standard	
Hill Descent Control (HDC)			• Standard  Graphics	
Variable suspension adjustment			–	
Air suspension			–	
Air suspension type			–	

Variable steering ratio system	-
Front axle limited slip mode	-
Rear axle limited slip mode	-
Center differential lock function	-
Low speed four-wheel drive	-
Integral Active Steering	-
Tank U-turn	• Standard
Creep Mode	• Standard
Driving mode selection	• sports
	• Off-road
	• Snow
	• Personalization
	• ECO/Economy
	• Standard comfort
Braking Energy Regeneration System	• Standard
Low speed driving warning sound	• Standard

External Configuration • Standard ◦ Optional - none

Skylight Type	• Openable panoramic sunroof
Light-sensitive skylight	-
Roof rack	• Standard
Sport appearance kit	-
Electric spoiler	-
Active closed grille	-
Aluminum Alloy Wheels	• Standard
Side pedals	-
Frameless door design	-
Hidden door handle	• Standard
Tow hook	◦ Optional 3000 NTD

Internal Configuration • Standard ◦ Optional - none

Steering wheel material	• Leather
Steering wheel adjustment	• Up and down + front and back
Electric steering wheel adjustment	-
Steering wheel functions	• Multi-function control
	◦ heating
Gear shifting	• Electronic hand gear
Driving computer screen	• color
LCD instrument style	• Full LCD
LCD instrument size (inch)	• 9.2

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Electric suction door	-
Electric tailgate	<ul style="list-style-type: none">Standard
Electric tailgate	-
Sensor-type tailgate	-
Electric tailgate position memory	-
Central locking system in the car	<ul style="list-style-type: none">Standard
Remote control key type	<ul style="list-style-type: none">Smart remote control key
	<ul style="list-style-type: none">NFC/RFID Key
Keyless entry	<ul style="list-style-type: none">Full Vehicle
Keyless start	<ul style="list-style-type: none">Standard
Remote Start	<ul style="list-style-type: none">Standard
Remote control mobile vehicle	-
Vehicle summon function	-
Head-up display (HUD)	-
Built-in driving recorder	<ul style="list-style-type: none">Standard
Active Noise Cancellation	-
Wireless charging for mobile phones	<ul style="list-style-type: none">Standard
Maximum power of mobile phone wireless charging (W)	50
110V/220V/230V power socket	-
Luggage compartment 12V power socket	<ul style="list-style-type: none">Standard

Seat Configuration


- Standard
- Optional
- none

Seat Material	<ul style="list-style-type: none">imitation leather
Sports style seats	-
Seat Layout	<ul style="list-style-type: none">2+3
Second row independent seats	-
Third row seats	-
Electric seat adjustment	<ul style="list-style-type: none">Main driving seat
	<ul style="list-style-type: none">Co-pilot seat
Folding rear seats	-
Overall adjustment of the driver's seat	<ul style="list-style-type: none">Move forward and backward
	<ul style="list-style-type: none">Backrest angle
	<ul style="list-style-type: none">Height adjustment
Driver's seat partial adjustment	<ul style="list-style-type: none">Headrest
	<ul style="list-style-type: none">Leg support
Passenger seat overall adjustment	<ul style="list-style-type: none">Move forward and backward
	<ul style="list-style-type: none">Backrest angle


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6/10


Second row seat overall adjustment	-
Second row seat partial adjustment	-
Front seat functions	◦ heating
	◦ Memory (main driver)
Second row seat functions	-
Third row seat functions	-
Boss Key	-
Front/rear armrests	• Front Row
	• Back row
Rear cup holder	• Standard
Heated/cooled cup holder	-
Rear seat folding ratio	• 40:60
Electric folding rear seats	-
Second row small table	-
Smart connectivity • Standard ◦ Optional - none	
Central control screen size (inches)	• 15.6
Central control screen material	-
Satellite navigation system	• Standard
AR real-time navigation	-
Navigation traffic information display	• Standard
Map Brand	• Gaode
Roadside assistance	• Standard
Bluetooth/Car Phone	• Standard
Mobile Internet Mapping	• HUAWEI HiCar
Internet of Vehicles	• Standard
4G/5G Network	• 4G
OTA Update	• Standard
Facial Recognition	-
Fingerprint recognition	-
Voiceprint Recognition	-
Emotion Recognition	-
Voice recognition control system	• Standard
Voice wake-up function	• Standard
Voice wake-up recognition function by region	• Main driver
	• Co-pilot
	• Second row
Continuous speech recognition	• Standard
See and Say	• Standard

Gesture control function	-
Wi-Fi hotspots	-
Audio and Video Entertainment • Standard ◦ Optional - none	
Multi-finger flying screen control	-
App Store	-
Multimedia Interface	• USB/Type-C
Number of USB/Type-C ports	• Front row 2 • 2 rear seats
USB/Type-C maximum charging power	Front row 27W Rear 60W
Car TV	-
Rear LCD screen	-
Simulate sound waves	-
Karaoke function	• Standard
Audio brand	-
Number of speakers	• 8
Rear multimedia controls	-
Lighting Configuration • Standard ◦ Optional - none	
Low beam	• led 
High beam	• led
Daytime running lights	• Standard
Adaptive high and low beam	-
Automatic headlights	• Standard
Turn signal lamp	-
Front fog lights	-
Active Front Steering (AFS)	-
Headlight height adjustment	• Standard
Headlight cleaning function	-
Interior ambient lighting	-
Active ambient lighting	-
Lighting features	-
Lighting projection technology	-
Headlight Delay Off	• Standard
Headlight rain and fog mode	-
Glass/Rearview Mirror • Standard ◦ Optional - none	
Power windows	• Front Row • Back row
One-touch window lifting	• Full Vehicle
Window anti-pinch function	• Standard
	• Electric adjustment



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	<div><div>• Electric folding</div><div>• Automatic folding when the car is locked</div></div>
Interior rearview mirror function	-
Car makeup mirror	<div><div>• Main driving seat + lighting</div><div>• Co-pilot seat + lighting</div></div>
Rear privacy glass	-
Car sunshade	-
Rain-sensing wipers	<div><div>• Standard</div></div>
Rear wiper	<div><div>• Standard</div></div>
Rear window open	-
Multi-layer soundproof glass	<div><div>• Front Row</div></div>
Electric front windshield heating	-
Heated water nozzle	-
Air conditioning/refrigerator	<div><div>• Standard</div><div>◦ Optional</div><div>- none</div></div>
Air conditioning control method	<div><div>• automatic</div></div>
Rear independent air conditioning	-
Rear air outlet	<div><div>• Standard</div></div>
Temperature zone control	<div><div>• Dual-zone air conditioning</div></div>
Car air purifier	-
In-car PM2.5 filter	<div><div>• Standard</div></div>
Negative ion generator	-
Car fragrance device	-
AQS Air Quality Management System	-
Car Refrigerator	-
Car refrigerator function	-
Intelligent configuration	
In-vehicle intelligent system	<div><div>• i-VA</div></div>
In-vehicle smart chip	<div><div>• Qualcomm Snapdragon 8155</div></div>
Mobile App Remote Control	<div><div>• Vehicle Monitoring</div></div>
	<div><div>• Remote Control</div></div>
	<div><div>• Charging Management</div></div>
	<div><div>• Service Appointment</div></div>
Heat Pump Management System	-
Number of external cameras	<div><div>• 4</div></div>
External camera pixels	-
In-car camera pixels	-
Number of ultrasonic radars	<div><div>• 8</div></div>



High-precision maps	-
Sentinel Mode	-
V2X Communications	-
Optional Package • Standard ◦ Optional - none	
Customized options	Optional exterior, interior, wheels, brakes
Yuechao optional package	Side air curtains, driver's seat welcome + memory, driver's seat leg support, front sleeping headrest, heated steering wheel, heated front seats, passenger 4-way electric seat, passenger seat belt unfastened reminder (discontinued)
	◦ Optional 3000 NTD

*The above parameter configuration information is for reference only, please refer to the actual vehicle for details [View parameter configuration details](#) >