

	🚗 QQ Ice Cream 2024 120km Ice Cream...	🚗 QQ Ice Cream 2024 120km milkshake...	🚗 QQ Ice Cream 2024 120km Cone Version	🚗 QQ Ice Cream 2024 170km milkshake...	🚗 QQ Ice Cream 2024 170km Sundae Edition	🚗 QQ Ice Cream 2024 170km Sundae+ Edition
Basic parameters						
Manufacturer	Chery New Energy	Chery New Energy	Chery New Energy	Chery New Energy	Chery New Energy	Chery New Energy
Model	Mincar	Mincar	Mincar	Mincar	Mincar	Mincar
Electric type	🔌 pure electric	🔌 pure electric	🔌 pure electric	🔌 pure electric	🔌 pure electric	🔌 pure electric
Time to market	2023-08	2023-08	2023-08	2023-08	2023-08	2023-09
CLTC pure electric cruising range (km)	120	120	120	170	170	170
Fastest charging time	Fast charge: not supported/Slow charge: 6.5 hours	Fast charge: not supported/Slow charge: 6.5 hours	Fast charge: not supported/Slow charge: 6.5 hours	Fast charge: not supported/Slow charge: 9.0 hours	Fast charge: not supported/Slow charge: 9.0 hours	Fast charge: 1.25 hours/Slow charge: 9.0 hours
Fast charging capacity (%)	-	-	-	-	-	80
electric motor	Pure electric/27 horsepower	Pure electric/27 horsepower	Pure electric/27 horsepower	Pure electric/27 horsepower	Pure electric/27 horsepower	Pure electric/27 horsepower
gearbox	Fixed gear ratio	Fixed gear ratio 📄	Fixed gear ratio 📄	Fixed gear ratio 📄	Fixed gear ratio 📄	Fixed gear ratio 📄
Motor maximum horsepower (PS)	27	27	27	27	27	27
Total motor power (KW)	20	20	20	20	20	20
Total torque of motor (N·m)	85	85	85	85	85	85
Body type	3-door, 4-seater hatchback	3-door, 4-seater hatchback	3-door, 4-seater hatchback	3-door, 4-seater hatchback	3-door, 4-seater hatchback	3-door, 4-seater hatchback
Length*width*height (mm)	3008*1496*1637	3008*1496*1637 📄	3008*1496*1637 📄	3008*1496*1637 📄	3008*1496*1637 📄	3008*1496*1637 📄
Wheelbase(mm)	1960	1960 📄	1960 📄	1960 📄	1960 📄	1960 📄
Maximum speed (km/h)	100	100	100	100	100	100
Electric energy equivalent fuel consumption (L/100km)	0.99	0.99	0.99	1.05	1.05	1.05
Body						
Body structure	Hatchback	Hatchback	Hatchback	Hatchback	Hatchback	Hatchback
Length(mm)	3008	3006	3008	3008	3008	3008
Width(mm)	1496	1496	1496	1496	1496	1496
Height(mm)	1637	1637	1637	1637	1637	1637
Wheelbase(mm)	1960	1960 📄	1960 📄	1960 📄	1960 📄	1960 📄
Front wheelbase/rear wheel base (mm)	1290/1290	1290/1290	1290/1290	1290/1290	1290/1290	1290/1290
Minimum ground clearance (mm)	120	120 📄	120 📄	120 📄	120 📄	120 📄
Minimum turning radius (m)	4	4	4	4	4	4
Vehicle weight (kg)	699	699	715	728	743	743
Car door opening method	swing door	swing door	swing door	swing door	swing door	swing door
Number of doors (number)	3	3	3	3	3	3
Number of seats (seats)	4	4	4	4	4	4
Gas tank volume (L)	-	-	-	-	-	-
Hydrogen loading (kg)	-	-	-	-	-	-
Fuel tank volume (L)	-	-	-	-	-	-
Front trunk volume (L)	-	-	-	-	-	-
Trunk volume (L)	-	-	-	-	-	-
Maximum trunk volume (L)	-	-	-	-	-	-
Interior dimensions of trunk (mm)	-	-	-	-	-	-
drag coefficient	-	-	-	-	-	-
Carriage box size (mm)	-	-	-	-	-	-
Maximum load mass (kg)	-	-	-	-	-	-
Maximum full load mass (kg)	1043	1043	1043	1043	1043	1043
Total mass of quasi-trailer (kg)	-	-	-	-	-	-
Motor/battery						
Motor type	Permanent magnet synchronous	Permanent magnet synchronous	Permanent magnet synchronous	Permanent magnet synchronous	Permanent magnet synchronous	Permanent magnet synchronous
Motor maximum horsepower (PS)	27	27	27	27	27	27
Total motor power (KW)	20	20	20	20	20	20
Total torque of motor (N·m)	85	85	85	85	85	85
Maximum power of rear electric motor (KW)	20	20	20	20	20	20
Maximum torque of rear electric motor (N·m)	85	85	85	85	85	85
Number of drive motors	single motor	single motor	single motor	single motor	single motor	single motor
Motor layout	rear	rear	rear	rear	rear	rear
CLTC pure electric cruising range (km)	120	120	120	170	170	170
Battery Type	Lithium Ion Battery	Lithium Ion Battery	Lithium Ion Battery	Lithium Ion Battery	Lithium Ion Battery	Lithium Ion Battery
Battery capacity (kWh)	9.4	9.4	9.4	13.6	13.6	13.6
Electricity consumption per 100 kilometers (kWh/100 km)	8.8	8.8	8.8	9.3	9.3	9.3
Battery charging time	Fast charge: not supported/Slow charge: 6.5 hours	Fast charge: not supported/Slow charge: 6.5 hours	Fast charge: not supported/Slow charge: 6.5 hours	Fast charge: not supported/Slow charge: 9.0 hours	Fast charge: not supported/Slow charge: 9.0 hours	Fast charge: 1.25 hours/Slow charge: 9.0 hours
Fast charging capacity (%)	-	-	-	-	-	80
gearbox						
Number of gears	1	1	1	1	1	1
Gearbox type	Fixed gear ratio	Fixed gear ratio 📄	Fixed gear ratio 📄	Fixed gear ratio 📄	Fixed gear ratio 📄	Fixed gear ratio 📄
chassis steering						
Drive mode	rear wheel drive	rear wheel drive	rear wheel drive	rear wheel drive	rear wheel drive	rear wheel drive
Center differential structure	-	-	-	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Three-link non-independent suspension	Three-link non-independent suspension	Three-link non-independent suspension 📄	Three-link non-independent suspension 📄	Three-link non-independent suspension 📄	Three-link non-independent suspension 📄
Power steering type	electric assist	electric assist	electric assist	electric assist	electric assist	electric assist
Body structure	Load bearing	Load bearing	Load bearing	Load bearing	Load bearing	Load bearing
wheel brake						
Front brake type	disc type	disc type 📄	disc type 📄	disc type 📄	disc type 📄	disc type 📄
rear brake type	Drum type	Drum type 📄	Drum type 📄	Drum type 📄	Drum type 📄	Drum type 📄
Parking brake type	handbrake	handbrake	handbrake	handbrake	handbrake	handbrake
Front tire specifications	145/70R12	145/70R12 📄	145/70R12 📄	145/70R12 📄	145/70R12 📄	145/70R12 📄
Rear tire specifications	145/70R12	145/70R12 📄	145/70R12 📄	145/70R12 📄	145/70R12 📄	145/70R12 📄
Steer tire specifications	none	none	none	none	none	none
Off-road performance						
Approach angle (°)	-	-	-	-	-	-
Departure angle (°)	-	-	-	-	-	-
Active security configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
ABS anti-lock	•	•	•	•	•	•
Braking force distribution (EBDC/BC, etc.)	•	•	•	•	•	•
Brake assist (EBA/BAS/ABS, A, etc.)	-	-	-	-	-	-
Traction control (ASR/TC, S/TBC, etc.)	-	-	-	-	-	-
Body stability control (ESP, DSC/ESC, etc.)	-	-	-	-	-	-
Anti-roll stabilization system (RSC/AR/EBL, etc.)	-	-	-	-	-	-
Tire pressure monitoring device	• tire pressure alarm	• tire pressure alarm	• tire pressure alarm	• tire pressure alarm	• tire pressure alarm	• tire pressure alarm
Seat belt not fastened reminder	• Driver's seat	• Driver's seat	• Driver's seat	• Driver's seat	• Driver's seat	• Driver's seat
Parallel assistance	-	-	-	-	-	-
Lane Departure Warning System	-	-	-	-	-	-
Lane Keeping Assist System	-	-	-	-	-	-
Active braking/active safety system	-	-	-	-	-	-
Road traffic sign recognition	-	-	-	-	-	-
Fatigue driving tips	-	-	-	-	-	-
night vision system	-	-	-	-	-	-
Passive safety configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
Driver's seat airbag	-	-	•	-	•	•
Passenger airbag	-	-	-	-	-	-
Front side airbag	-	-	-	-	-	-
rear side airbag	-	-	-	-	-	-
Front head airbag (curtain airbag)	-	-	-	-	-	-
Rear head airbag (curtain airbag)	-	-	-	-	-	-
Rain-proof film	-	-	-	-	-	-
ISO FIX child seat interface	•	•	•	•	•	•
Driving assistance configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
cruise system	-	-	-	-	-	-
front radar	-	-	-	-	-	-
Rear parking radar	-	-	•	-	•	•
Parking camera system	-	-	• Reverse image	-	• Reverse image	• Reverse image
Vehicle side blind spot monitoring	-	-	-	-	-	-
Reversing dynamic reminder system	-	-	-	-	-	-
Driving mode switch	• economy • sports	• economy • sports	• economy • sports	• economy • sports	• economy • sports	• economy • sports
Terrain mode switch	-	-	-	-	-	-
Automatic parking	-	-	-	-	-	-
energy recovery system	•	•	•	•	•	•
Hill assist	-	-	-	-	-	-
automatic parking	-	-	-	-	-	-
sleep descent	-	-	-	-	-	-
Variable suspension adjustment	-	-	-	-	-	-
Electromagnetic induction suspension	-	-	-	-	-	-
air suspension	-	-	-	-	-	-
Driving assistance level	-	-	-	-	-	-
Intelligent driving function 🟢 Standard configuration 🟡 Optional 🟠 - none						
Built-in high-precision map	-	-	-	-	-	-
remote monitoring	-	-	-	-	-	-
Intelligent driving hardware 🟢 Standard configuration 🟡 Optional 🟠 - none						
Number of cameras	-	-	-	-	-	-
Number of cameras in the car	-	-	-	-	-	-
millimeter wave radar	-	-	-	-	-	-
ultrasonic radar	-	-	-	-	-	-
External configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
Sport appearance package	-	-	-	-	-	-
Aluminum alloy wheels	-	-	-	-	-	-
Electric spoiler	-	-	-	-	-	-
Electric suction door	-	-	-	-	-	-
Frameless design door	-	-	-	-	-	-
Electric trunk	-	-	-	-	-	-
Trunk sensor opening	-	-	-	-	-	-
Electric trunk position memory	-	-	-	-	-	-
openable rear windshield	-	-	-	-	-	-
roof rack	-	-	-	-	-	-
Hidden electric door handle	-	-	-	-	-	-
Active air intake grille	-	-	-	-	-	-
Battery preheating	•	•	•	•	•	•
Maximum external discharge power	-	-	-	-	-	-
Low speed warning	•	•	•	•	•	•
Internal configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
Steering wheel material	• plastic	• plastic	• plastic	• plastic	• plastic + cortex	• plastic + cortex
Steering wheel adjustment range	-	-	-	-	-	-
Electric steering wheel adjustment	-	-	-	-	-	-
Shift pattern	Electronic knob shift	Electronic knob shift 📄	Electronic knob shift 📄	Electronic knob shift 📄	Electronic knob shift 📄	Electronic knob shift 📄
Multi-function steering wheel	-	-	•	-	•	•
steering wheel paddles	-	-	-	-	-	-
Steering wheel heating	-	-	-	-	-	-
steering wheel memory	-	-	-	-	-	-
LCD instrument panel display information	• Driving information	• Driving information	• Driving information	• Driving information	• Driving information	• Driving information
Full LCD instrument panel	-	-	-	-	-	-
LCD instrument panel size	-	-	-	-	-	-
HUD heads up digital display	-	-	-	-	-	-
Vehicle driving recorder	-	-	-	-	-	-
Mobile phone wireless charging	-	-	-	-	-	-
Electrically adjustable pedals	-	-	-	-	-	-
Power supply inside/outside the car 🟢 Standard configuration 🟡 Optional 🟠 - none						
12V power interface in the car	-	-	-	-	-	-
220V/230V power supply	-	-	-	-	-	-
Anti-theft configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
Central locking in car	•	•	•	•	•	•
Key type	• remote key	• remote key	• remote key	• remote key	• remote key	• remote key
remote start	-	-	-	-	-	-
Keyless start system	-	-	-	-	-	-
Keyless entry system	-	-	-	-	-	-
Seat configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
seat material	fabric	fabric 📄	fabric 📄	fabric 📄	Fabric (optional leather/bic mix) 📄	Fabric (optional leather/bic mix) 📄
Sports style seats	-	-	-	-	-	-
Front seat height adjustment	-	-	-	-	-	-
Front seat cushion angle adjustment	-	-	-	-	-	-
Front seat cushion length adjustment	-	-	-	-	-	-
Front lumbar support adjustment	-	-	-	-	-	-
Front backrest adjustment	-	-	-	-	-	-
Front seat leg rest adjustment	-	-	-	-	-	-
Electric driver's seat adjustment	-	-	-	-	-	-
Electrically adjustable passenger seat	-	-	-	-	-	-
Power seat memory	-	-	-	-	-	-
Heated front seats	-	-	-	-	-	-
Heated second row seats	-	-	-	-	-	-
Ventilated front seats	-	-	-	-	-	-
Ventilated second row seats	-	-	-	-	-	-
Front seat massage	-	-	-	-	-	-
Second row seat massage	-	-	-	-	-	-
Seat seats fold down	• Tip down as a whole	Inverted proportions 📄	Inverted proportions	Inverted proportions 📄	Inverted proportions 📄	Inverted proportions 📄
Rear layout	-	-	-	-	-	-
Front seat center armrest	-	-	-	-	-	-
Rear seat center armrest	-	-	-	-	-	-
Rear cup holder	-	-	-	-	-	-
Air conditioning configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
Air conditioning adjustment method	-	• Manual	• Manual	• Manual	• Manual	• Manual
Temperature zone control	-	-	-	-	-	-
Independent air conditioning in the rear	-	-	-	-	-	-
Rear seat air outlet	-	-	-	-	-	-
In-car PM2.5 filter device	-	-	-	-	-	-
Car air purifier	-	-	-	-	-	-
negative ion generator	-	-	-	-	-	-
Car fragrance device	-	-	-	-	-	-
Glove compartment box air conditioning outlet	-	-	-	-	-	-
car refrigerator	-	-	-	-	-	-
Lighting configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
low beam light source	halogen	halogen 📄	halogen 📄	halogen 📄	Halogen (optional LED) 📄	Halogen (optional LED) 📄
high beam light source	halogen	halogen 📄	halogen 📄	halogen 📄	Halogen (optional LED) 📄	Halogen (optional LED) 📄
Special structure of headlight	-	-	-	-	-	-
Adaptive high and low beam lights	-	-	-	-	-	-
dynamic running lights	-	-	-	-	-	-
automatic headlights	-	-	-	-	-	-
Turn assist light	-	-	-	-	-	-
Adaptive headlights (AFS)	-	-	-	-	-	-
Front fog lights	-	-	-	-	-	-
Headlight rain and fog mode	-	-	-	-	-	-
Headlight height adjustment	•	•	•	•	•	•
Headlight cleaning device	-	-	-	-	-	-
Delayed turn off of headlight	-	-	-	-	-	-
touch reading light	-	-	-	-	-	-
Car interior ambient light	-	-	-	-	-	-
glass/rear view mirror 🟢 Standard configuration 🟡 Optional 🟠 - none						
Skylight type	-	-	-	-	-	-
electric windows	• front row	• front row	• front row	• front row	• front row	• front row
One-touch window raising/lowering	-	-	-	-	-	-
Window anti-collision function	-	-	-	-	-	-
Multi-layer soundproof glass	-	-	-	-	-	-
UV-insulating glass	-	-	-	-	-	-
Electrically adjustable rear view mirror	-	-	-	-	-	-
Heated exterior mirrors	-	-	-	-	-	-
Electric folding mirror mirror	-	-	-	-	-	-
Rearview mirror locks and automatic folds	-	-	-	-	-	-
Rearview mirror automatically folds down when reversing	-	-	-	-	-	-
rear view mirror memory	-	-	-	-	-	-
Automatic anti-dazzle exterior rearview mirror	-	-	-	-	-	-
Automatic anti-dazzle interior rearview mirror	-	-	-	-	-	-
rain vision making mirror	-	-	-	-	• main driver	• main driver
rear wiper	-	-	-	-	-	-
Sensory wipers	-	-	-	-	-	-
Multimedia configuration 🟢 Standard configuration 🟡 Optional 🟠 - none						
Screen operation mode	-	-	-	-	-	-
satellite navigation system	-	-	-	-	-	-
Rear-time traffic information display	-	-	-	-	-	-
Mobile phone interconnect (CarPlay)	-	-	-	-	-	-
Internet of Vehicles	-	-	-	-	-	-
OTA remote online upgrade	-	-				