

Ant product technical parameters and configuration Chery Big Ant EQ5

Version 20200922

Edition type	Shaped version	High Energy Edition	High Energy Pro Edition	Super Edition
Size and quality				
Length × width × height (mm)	4630×1910×1655			
Wheelbase (mm)	2830			
Wheel track (front/rear) (mm)	1620/1620			
Minimum ground clearance (mm)	166			
Minimum turning radius (m)	6			
Curb weight (Kg)	1760			
Tire specifications	225/60R18	245/45R20		
Performance parameter				
Battery Type	High-performance power ternary lithium battery			
Battery pack capacity (kWh)	70,1			
Motor type	Permanent magnet synchronous motor			
Motor power (kw)	120	130		
Maximum torque of motor (N·m)	250	280		
Comprehensive operating conditions (NEDC) driving range (Km)	510			
60km/h constant speed driving range (Km)	600			
Acceleration performance (0-50km/h) (s)	≤4.8s			
Maximum speed (Km/h)	170			
Slow charging time (h) EPS	11-13 hours (6.6kw charger)			
Fast charging time (h)	0.5 hours (25°C, 30%-80% SOC)			
Braking, suspension, driving mode				
Braking system (front/rear)	Ventilated pan type/pan type			
Suspension system (front/rear)	Front suspension: MacPherson suspension/rear suspension: Multi-link independent suspension			
Drive way	Rear drive			
Number of drivers	5-people			
New Energy Technology				
Slow charging breathing light	-	●	●	●
6.6kW car charger	●	●	●	●
220V external power output	-	-	●	●
Built-in 220V power output	-	-	●	●
Battery Smart Temperature Control Plus System	●	●	●	●
Brake energy recovery system	●	●	●	●
Smart energy recovery and quick adjustment	●	●	●	●
Front cabin decoration cover (front trunk)	-	●	●	●
External configuration				
18-inch aluminum alloy wheels	●	●	-	-
20-inch star wheel	-	○	●	●
Red calipers	-	-	●	●
Yaohei panoramic sunroof	-	●	●	●
Chrome-plated bright strips for doors and windows	●	●	●	●
luggage rack	●	●	●	●
Boneless wiper	●	●	●	●
Induction boneless wiper	-	-	●	●
Induction electric tailgate	-	-	●	●
Four-door power windows	●	●	●	●
Four-door one-key lift window + anti-pinch	-	●	●	●
External rearview mirror integrated LED turn signal	●	●	●	●
Rearview mirror electric adjustment	●	●	●	●
Rearview mirror electric folding	-	-	●	●
Rearview mirror heating	-	●	●	●
Rearview mirror reverses automatically flip (memory)	-	-	●	●
Daytime running lights	●	●	●	●
ledHeadlight	-	●	●	●
LED tail light	-	●	●	●
Automatic headlights	-	-	●	●
Adjustable headlight height	●	●	●	●

Delayed headlight lighting (accompany me home)	•	•	•	•
Automatic car search function	•	•	•	•
Turn assist lamp	-	•	•	•
Indoor front ceiling light	•	•	•	•
Xinghan Atmosphere Light Group	-	-	•	•
Door welcome light	-	-	•	•
Luggage compartment lights	•	•	•	•
■ Internal configuration				
Steering wheel manual four-way adjustment	•	•	•	•
Leather steering wheel	-	•	•	•
Multifunction steering wheel	•	•	•	•
All black interior	•	•	•	-
Black rice interior	-	○	○	-
Black and brown interior	-	-	○	•
Cruise control	-	•	•	•
one-button start	•	•	•	•
Keyless entry	•	•	•	•
Gear lever shift	•	•	•	•
EPS electric power steering	•	•	•	•
Front cigarette lighter power supply	•	•	•	•
2 front USB ports	•	•	•	•
2 USB ports in the rear	•	•	•	•
Pedestrian reminder	•	•	•	•
■ Seat configuration <small>EPS</small>				
Premium leather seats	•	•	•	-
First layer cowhide seat + co-pilot BOSS button	-	-	○	•
Main driver's seat manual 6-way adjustment	•	-	-	-
Main driving seat electric 10-way adjustment (including electric lumbar support 4-way)	-	•	•	•
Co-driver seat electric 4-way adjustment	-	-	•	•
Seat memory function	-	-	•	•
Electric heating for front seats	-	•	•	•
Front seat ventilation	-	-	•	•
The proportion of the second row of seats is down	•	•	•	•
Headrest adjustable up and down in the front row	•	•	•	•
Adjustable rear headrest	•	•	•	•
Front seat center armrest	•	•	•	•
Rear central armrest + cup holder	-	•	•	•
Intelligent automatic air conditioner	Single zone	Dual zone	Dual zone	Dual zone
Rear air conditioner outlet	•	•	•	•
Rear windshield defrost	•	•	•	•
CN95 grade air-conditioning filter	-	•	•	•
Negative ion air purification system	-	•	•	•
AQS Air Quality Management System	-	•	•	•
Fragrance system	-	-	-	•
■ Safety equipment				
ABS anti-lock	•	•	•	•
EBD braking force distribution	•	•	•	•
Electronically controlled power-assisted braking system	•	•	•	•
Front double airbags	•	•	•	•
Front side airbag	-	•	•	•
Side air curtain	-	-	•	•
ESC body electronic stability system	•	•	•	•
Active anti-roll system	•	•	•	•
Brake assist system	•	•	•	•
Ramp assist	•	•	•	•
Steep slope	•	•	•	•
Front parking radar	-	-	•	•
Rear parking sensor	•	•	•	•
Reversing video image with dynamic auxiliary line	•	•	-	-
360 panoramic image	-	-	•	•
Tire pressure monitoring	•	•	•	•
ISO FIX child seat interface	•	•	•	•
Built-in driving recorder	-	•	•	•
Automatically lock when driving	•	•	•	•
EPB+AUTOHOLD	•	•	•	•
Smart remote key	•	•	•	•

The driver's seat belt is not fastened	●	●	●	●
The co-pilot seat belt is not fastened	-	-	●	●
Front pre-tightened seat belts	●	●	●	●
Front pre-tightened seat belt-bolt lock	-	-	-	●
Two three-point seat belts on the left and right in the front row	●	●	●	●
The rear seat belt is not reminded	-	-	-	●
Rear left seat belt with pre-tensioning function	-	-	●	●
Child safety door lock	●	●	●	●
High brake lights	●	●	●	●
Anti-theft alarm	●	●	●	●
T-BOX smart phone remote monitoring security system	●	●	●	●
■ Intelligent network connection system				
Intelligent Connected Vehicle System	-	●	●	●
Intelligent voice human-computer interaction system	-	●	●	●
Full LCD instrument (broken code screen)	●	-	-	-
12.3 inch full LCD instrument	-	●	●	●
12.3 inch center console color large screen	●	●	●	●
GPS navigation	-	●	●	●
Phone mapping	●	●	●	●
Bluetooth/car phone	●	●	●	●
Sony brand audio	-	-	-	●
External audio source interface (USB)	●	●	●	●
Support various audio formats	●	●	●	●
Number of speakers	4	6	6	8
Online road rescue	●	●	●	●
Intelligent push of charging pile	●	●	●	●
Mobile phone wireless charging	-	-	●	●
Mobile phone remote control (air conditioner, sunroof, car window, door lock, charging, etc.)	●	●	●	●
■ Autopilot system				
FCW front collision warning	-	-	●	●
LDW lane departure warning	-	-	●	●
TSR road sign recognition	-	-	●	●
AHC automatic high beam control	-	-	●	●
LCW Lane Change Assist	-	-	●	●
RCTA backward traffic through warning	-	-	●	●
BSD blind spot monitoring	-	-	●	●
DOW door open warning	-	-	●	●
PCW pedestrian collision warning	-	-	-	●
Active speed limit	-	-	-	●
AEB Active Brake System	-	-	-	●
LKA lane keeping	-	-	-	●
ACC adaptive cruise	-	-	-	●
TJA Traffic Congestion Assist	-	-	-	●
RCW post-collision warning	-	-	-	●
APA automatic parking	-	-	-	●
Face ID face recognition	-	-	-	●
BAWS fatigue monitoring	-	-	-	●

Remarks: 1. "●" means mandatory, "-" means not equipped, and "○" means optional; 2. The black-brown interior is bound with the first-layer cowhide seat and the passenger's BOSS button. 3. High-energy version selection Install a 20-inch starlight aluminum ring, an additional price of 2,000 yuan; high-energy Pro optional black-brown interior, first-layer leather seats, co-driver BOSS button, an additional 3,000 yuan; 4. In view of the company's continuous remodeling and improvement of the car, the company The right to change or deactivate the technical parameters, configuration and optional parts of the vehicle is reserved. If there is any change, please refer to the latest official vehicle