

# Cherry model range

## Cherry 7 model detailed configuration

<b>Basic parameter</b>			
Manufacturer	Cherry	Rank	SUV
Energy type	Pure electric	CLTC Electric Range (km)	–
Maximum power (kW)	115	Maximum torque (N*m)	230
Motor (Ps)	156	Length * Width * Height (mm)	4500 * 1842 * 1746
Maximum speed (km/h)	186	Official 0-100km/h acceleration (s)	–
WLTC Combined Fuel consumption (L/100km)	7.49	Fuel consumption under minimum charge (L/100km)	–
<b>Body parameter</b>			
Wheelbase (mm)	2670	Front wheel base (mm)	1556
Rear wheel base (mm)	1558	Full load minimum ground clearance (mm)	–
No load minimum ground clearance (mm)	196	Number of doors (each)	5
Number of seats (PCS)	5	Trunk volume (L)	475-1500
Service weight (kg)	1465	Maximum load weight (kg)	1887
<b>Engine parameter</b>			
Engine type	SQRE4T15C	Volume (mL)	1498
Number of cylinders (PCS)	4	Valve per cylinder (number)	4
Maximum horsepower (Ps)	156	Maximum power (kW)	115
Maximum net power (KW)	108	CLTC Electric Range (km)	–
Battery energy (kWh)	–	Battery energy density (Wh/kg)	–
<b>Passive safety</b>			
Main/passenger airbags	YES/YES	Front/rear side airbags	–
Front/rear head bag (air curtain)	–	Tire pressure monitoring function	YES
Seat belt not fastened reminder	--	ISOFIX child seat interface	YES
ABS anti-lock	YES	Brake force	YES

		distribution (EBD/CBC, etc.)	
Brake assistance (EBA/BAS/BA, etc.)	YES	Traction control (ASR/TCS/TRC etc.)	YES
Body stability control (ESC/ESP/DSC etc.)	YES		
<b>Active safety</b>			
Lane departure system	–	Fatigue driving tips	–
Active braking/active safety system	–	Forward collision warning	–
DOW open door warning	–	Rear collision warning	–
Slow speed warning	–	Built-in tachograph	–
Road rescue call	–		
<b>Driving hardware</b>			
Front/rear parking radar	–	Driver assistance image	–
Transparent chassis /540 degree image	–	Driver assistance chip	–
Chip final force	–	Number of cameras	–
Ultrasonic radar number	–	Millimeter radar count	–
<b>Driving function</b>			
Cruise control system	–	Driver assistance system	–
Driver assistance class	–	Reverse side warning system	–
Satellite navigation system	–	Navigation traffic information display	–
Map brand	–	High precision map	–
Parallel auxiliary	–	Lane keeping assist system	–
Keep lane centered	–	Remote control parking	–
Automatic lane change assistance	–		
<b>Skylight/Glass</b>			
Skylight type	–t	Front/rear power Windows	Front/REAR

Window one key lift function	–	Window anti-clamping function	–
Car mirror	Main driver + lighting Co-pilot + lighting	Sensor wiper function	–
<b>Steering wheel/Inside mirror</b>			
Steering wheel material	dermis	Steering wheel position adjustment	Manual up and down adjustment
Shift pattern	–	Multi-functional steering wheel	YES
Steering wheel memory	YES	Driving computer display screen	–
Full LCD dashboard	–	Liquid crystal meter dimensions	3.5inches
HUD heads-up digital display	–	Internal rearview mirror function	–
<b>Audio/interior lighting</b>			
Loudspeaker brand name	–	Number of speakers	4 speakers
Dolby Atmos	–	Touch reading light	–
<b>Air conditioning/Refrigerator</b>			
Air conditioner temperature control mode	Manual air conditioner	Heat pump air conditioning	–
Independent rear air conditioning	–	Backseat air outlet	–
Temperature zone control	–	PM2.5 filter device in car	–
In-car fragrance device	–		
<b>Driving control</b>			
Driving mode switching	movement Economy	Single pedal mode	–
Energy recovery system	–	Automatic parking	–
Uphill aid	YES	Descend gently on a steep slope	YES
Variable steering ratio	–		
<b>Appearance/Anti-theft</b>			
Rim material	YES	Electric suction door	–
Frameless design door	YES	Electric trunk	YES
Electric trunk	YES	Car central control	YES

location memory		lock	
Key type	Remote key	Keyless activation system	YES
Keyless access function	YES	Hide power door handles	-
Active closed intake grille	-	Remote startup function	-
Battery preheating	-	External discharge	-
<b>Outside light</b>			
Low light source	YES	High beam light source	YES
Lighting feature	YES	LED daytime running lights	-
Adaptive near and far light	-	Automatic headlight	-
Headlight height adjustable	YES	Headlights turn off late	YES
<b>Exterior rear-view mirror</b>			
Exterior rearview mirror function		Electric regulation	
<b>Screen/System</b>			
Central control color screen	Touch OLED screen	Center control screen size	10.25 inches
Bluetooth/car phone	YES	Speech recognition control system	-
Facial recognition	-	The car wears intelligent system	-
Car smart chip	-	Rear LCD screen	-
Rear control multimedia	-	Engine System Memory (GB)	-
Vehicle System Storage (GB)	-	Voice-free wake-up words	-
Voice region wake recognition	-	Continuous speech recognition	-
Visible to say	-		
<b>Intelligent configuration</b>			
Vehicle networking	-	4G/5G network	-
OTA upgrade	-	Wi-Fi hotspot	-
Mobile APP remote function	-		
<b>In-car charging</b>			
Multimedia/charging interface	USB	Mobile phone wireless charging function	Front row
220V/230V power supply	-	Luggage compartment 12V power interface	-
<b>Seat configuration</b>			

Seat material	dermis	Main seat adjustment mode	Anteroposterior adjustment Backrest adjustment High and low adjustment (2-way)
Auxiliary seat adjustment mode	Anteroposterior adjustment Backrest adjustment	Main/passenger seat electric regulation	–
Front seat function	–	Power seat memory function	–t
Passenger seat rear adjustable button	–	Second row seat adjustment	–
Second row seat electric adjustment	–	Rear seat reclining form	–
Front/rear center armrests	–	Rear cup holder	–

**Product detail drawing**











