



Premium mid-sized electric Sedan

Long range without compromises.

HONGQI



- Enjoyable four-wheel drive with all-terrain intelligent system
- DCS-Independently Continuously Adjustable Damping Shock Absorber
Multiple driving mode options for smooth driving on all road conditions.
- Front Brembo fixed caliper, Bosch IPB braking system
The braking distance from 100km/h to 0 is as low as within 35.3 meters
- ETCS-Electronic Traction Control System
Reduce the driving torque in advance and suppress the wheel slip on low-adhesion road.



>> COMFORT



>> TECHNOLOGY



>> SAFETY



>> WHEEL HUB



19-inch wheels



19-inch wheels

>> INTERIOR COLOURS



Graphite Black
/ Dark Grey



Rose
/ Light Grey



Dark Grey
/ Sky Blue



Jade Green
/ Graphite Grey

>> EXTERIOR COLOURS



Pale Green



Enchanted Night



Sculpturesque Grey



Feathery Clouds



Hyacinth



Nival Line

>> DIMENSIONS



1915



1490



4980



EH7 – TECHNICAL SPECIFICATION

Models in stock

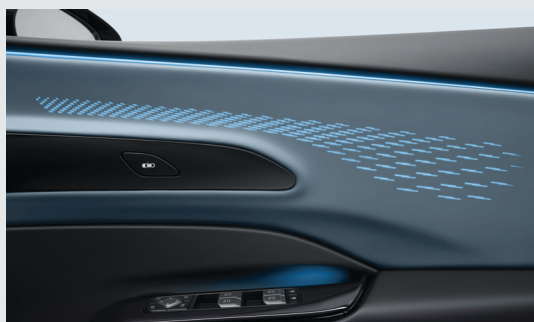
● Standard ○ Optional - N/A	85kWh/2WD SiC	111kWh/2WD	85kWh/4WD SiC	111kWh/4WD	111kWh Pro/4WD
Basic Parameters and Performance					
Length(mm)* Width(mm) * Height(mm)	4980*1915*1490				
Wheelbase(mm)	3000				
Top speed (km/h)	190				
Acceleration 0-100 km/h (s)	6.2	5.8	4.2	3.5	3.5
Driving form	2WD	2WD	4WD	4WD	4WD
Max. power (kW)	253	253	455	455	455
Max. torque (N·m)	450	450	756	756	756
2 + 3 seat number layout	●	●	●	●	●
Range and battery					
WLTP Range (km)	510	655	500	640	640
Battery type	Lithium Iron Phosphate Battery	Lithium-Ternary Battery	Lithium Iron Phosphate Battery	Lithium-Ternary Battery	Lithium-Ternary Battery
Battery capacity (kW·h)	85	111	85	111	111
WLTP Consumption - combined (kW·h/100km)	17,9	16,7	18,0	18,2	18,2
Battery thermal management	Liquid cooling				
Automatic preheating function of battery	●				
Voltage platform(V)	400				
DC charging power (kW)	246				
Super fast charge (400 kW charger) SOC 10%-80% (min)	20				
Energy recovery	●	●	●	●	●
Chassis system					
Suspension/Front-Rear	Double wishbone suspension/Multi link(5 links)				
Dynamic chassis control system (intelligent damping adjustable shock absorber)	-	-	-	●	●
Assistance type	Electronic assistance				
Variable steering ratio	●				
driving mode	Economy, Comfort, Sports, Snow, Customization				
Parking brake type	Electronic				
Color calipers	-	-	●	●	●
External configuration					
LED headlights	●	●	●	●	●
Matrix based intelligent high beam (ADB)	-	-	●	●	●
Headlight height adjustment	●Manual	●Manual	●Manual	●Automatic	●Automatic
Follow me home (The headlights turned on in advance& delayed off function)	●	●	●	●	●
LED daytime running light	●	●	●	●	●
LED brake light with reflector	●	●	●	●	●
LED rear taillights	●	●	●	●	●
Carpet style intelligent welcome floor light	-	●	●	●	●
Panoramic roof	●	●	●	●	●
Electric windows with anti pinch function	●	●	●	●	●
Electric heated defroster rear wind-shield	●	●	●	●	●
Thermal insulation, sound proofing & double glazed front electric door win- dow	●	●	●	●	●
Exterior mirror-Electric adjustment, electric & automatic folding-reverse auto-tilt,	●	●	●	●	●
Front rain sensor wiper	●	●	●	●	●
Electric charging port	●	●	●	●	●
Electric tailgate	●	●	●	●	●
Camping set (with trailer hitch installation capability)	●	●	●	●	●
Aluminum alloy wheels	Front 245/45 R19./ Rear 265/40 R19				
Internal configuration					
Leather,Multi functional steering wheel with heating (antibacterial and bacteriostatic)	●	●	●	●	●
Steering wheel adjustment	Manual Automatic (adjustable with seat and rearview mirror linkage) with memory function				
Speaker	10	12	12	12	12
Control Display with Touch Functionality	●	●	●	●	●
Manual electronic shifter	●	●	●	●	●
Charging port	●Front (1*TYPE-A+1*TYPE-C) ●Rear (1*TYPE-A+1*TYPE-C)				
12V/power output	●	●	●	●	●
Wireless charging	●40W	●40W	●40W	●40W	●40W
TFT Digital Instrument Display	●	●	●	●	●
Keyless system entry	●	●	●	●	●
Simulate the sound of a sports car	-	●	●	●	●
Remote control to turn on lights and voice response	●	●	●	●	●
Automatic anti-glare interior rear-view mirror	●	●	●	●	●
Ambient light multi-colour gradient	●	256 colors	256 colors	256 colors	256 colors
Interior light taillgate light, glove box light, LED front reading light & LED rear reading light	●	●	●	●	●
Air-conditioning system					
Heat pump air conditioning/automatic dual zone/Negative-ion generator	●	●	●	●	●
Rear air vent	●	●	●	●	●
Front air outlet	●Electric	●Electric	●Electric	●Electric	●Electric
Wonderful fragrance system 2.0	-	-	-	-	-
Pioneer harmless materials (environmentally friendly, recycled materials)	●	●	●	●	●
Automatic air quality control system (AQS)/PM2.5 air filter/Pollen filtration	●	●	●	●	●
Seating System					
Front seats adjustment	●Electric	●Electric	●Electric	●Electric	●Electric
Front seats adjustment function	●12D (Driving) ●6D (Passenger)	●12D (Driving) ●6D (Passenger)	●12D (Driving) ●6D (Passenger)	●12D (Driving) ●6D (Passenger)	●12D (Driving) ●6D (Passenger)
Front integrated seat (headrest integrated)	●	●	●	●	●
Front seats - heated	●Driver ●Passenger	●Driver ●Passenger	●Driver ●Passenger	●Driver ●Passenger	●Driver ●Passenger
Front seats - ventilation	-	-	-	-	●Driver ●Passenger
Rear seats - heated	●	●	●	●	●
Rear seats - adjustable headrest height (manual)	●	●	●	●	●
Split folding rear seats - 40:60	●	●	●	●	●
ISOFIX	●	●	●	●	●
Intelligent system					
Apple Carplay® / Android Auto**	●	●	●	●	●
Internet of vehicles (5G) (WiFi+bluetooth)	●	●	●	●	●
Emergency Call	●	●	●	●	●
Intelligent voice system (voice assistant/navigation/mobile APP monitoring/vehicle monitoring)	●	●	●	●	●
OTA function	●	●	●	●	●
Public charging station inquiry	●	●	●	●	●
Driver State Monitor (DSM)	●	●	●	●	●
HUD	-	-	●	●	●
Pet Mode	●	●	●	●	●
Intelligent driving hardware					
L2 intelligent driving	●	●	●	●	●
Panoramic camera	●	●	●	●	●
Front view camera-L2*1	●	●	●	●	●
Safety and Driving Assistance					
Safety configuration for NCAP 5 stars**	Driver/passenger seat airbags/center airbags/front and rear head airbags (air curtains)/full vehicle seat belts (dual pre tensioned single-stage force limiting locking tongue)/pedestrian warning sound function outside the vehicle/transparent chassis/ABS/EBD/HBA/TCS/ESP/CDP/EPB/AUTOHOLD dynamic parking assist/AVH/HHC/VDC/EBA/BOS/IPB/CST/HFC/Front and Rear Parking Radar/MCB Secondary Braking after Collision				
Safe driving and intelligent assistance functions	TSR-Traffic Sign Recognition/FCTA-Front Crossing Traffic/FCW-Forward Collision Warning/LDW-Lane Department Warning/DOW-Doors Open Warning/BSD-Blind spot detection/LCDA-Lane Change Assist/RCTA-Rear Crossing Traffic Alert/PDC-Parking Distance Control/AVM-Around View Monitor/RCW-Rear Collision Warning/Narrow road traffic assistance function/ESA-Emergency steering assist/ELKA-Emergency lane keeping assistance/AEB-autonomous emergency braking/RAEB-Rear automatic emergency braking/LKA-lane keep assist/ACC-adaptive cruise control/SACC-Advanced Cruise Control TJA HWA/APA-autonomous parking assist/RPA-piloted parking assistance/DCLC-Shift to change lanes/VRT-Reverse tracking function				

Notes:

1.The Hongqi brand is always committed to providing users with the ultimate product experience. In order to better meet customer needs, Hongqi will continuously research and improve its products; Therefore, some configurations and specifications of the models sold in the market may differ from this configuration table. Please refer to the actual delivered vehicles for details; Such changes will not be notified separately. We suggest that you carefully verify the actual vehicle configuration when purchasing a car to ensure that it meets your needs and expectations.2.The electric range may be different with the real driving results as the range will depend on a variety of factors including driving styles, traffic condition, weather, and temperature.The figures for charging time listed may vary depending on the ambient temperature and battery temperature.3.To ensure that vehicles are frequently used and up-to-date, some functions such as vehicle systems, safety, and driving assistance may be gradually updated and upgraded to users through OTA. Please continue to pay attention to relevant push information.4.This configuration table will be officially launched from October 2024, and the Red Flag brand will continue to update and optimize it to ensure that you receive the most accurate configuration information. Please confirm the latest configuration status with Red Flag partners when purchasing.5.Within the scope permitted by law, we may make necessary changes to the product.

* Android Auto is expected to be available before summer 2025. Subject to delays and cancellation of this software.

**The EHS7 is designed for Euro NCAP 5 stars but has not yet been tested (as of February 2025).



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