



HONGQI

INTRODUCING
THE ALL ELECTRIC
E-HS5 SUV



MAX SPEED

210

(KMPH)

0-100 (KMPH)

4.0/7.4

(SEC)

RANGE

420/540

(KM)

HONGQI EHS5 – SPECIFICATIONS & CONFIGURATIONS

| GENERAL | RWD + 62 kWh | AWD + 85kWh |
|---|------------------------------------|------------------------------------|
| Length (mm) | 4750 | 4750 |
| Width (mm) | 1900 | 1900 |
| Height (mm) | 1640 | 1640 |
| Wheelbase (mm) | 2900 | 2900 |
| Drag Coefficient | ≤0.28 | ≤0.28 |
| Trunk space (L) | 462 | 462 |
| Max Speed (km/h) | 210 | 210 |
| Acceleration time 0-100km/h (s) | 7.4 | 4.0 |
| Drive Mode | • RWD | • AWD |
| Range CLTC (km) | 420 | 540 |
| Door Qty. | 5 | 5 |
| Seat Qty. | • 5 | • 5 |
| ELECTRIC MOTOR | | |
| Motor Layout | Centralized | Centralized |
| Qty. Motor | 1 | 2 |
| Motor Type | Permanent magnet synchronous motor | Permanent magnet synchronous motor |
| Max Power Front Motor (kW) | - | 202 |
| Max Torque Front Motor (Nm) | - | 306 |
| Max Power Rear Motor (kW) | 210 | 210 |
| Max Torque Rear Motor (Nm) | 317 | 317 |
| Front drive motor maximum speed (rpm) | - | 18000 |
| Transmission | • Single Speed | • Single Speed |
| BATTERY | | |
| Power Battery Capacity (kWh) | 62 | 85 |
| Battery Type | • LFP | • LFP |
| Hierarchical Energy Recovery | • | • |
| Voltage Platform (V) | 400 | 400 |
| Battery Thermal Management | Liquid Cooling | Liquid Cooling |
| Battery Preheating Function | • | • |
| CHARGING | | |
| Charging Port | • AC+DC | • AC+DC |
| Max Charging Power AC (kW) | 11 | 11 |
| Charging Power DC (kW) | 200 | 265 |
| Charging time DC 10-80% SOC | ~20 | ~20 |
| CHASSIS | | |
| Front Suspension | Double Wishbone Independent | Double Wishbone Independent |
| Rear Suspension | Five-link Independent | Five-link Independent |
| Rim Material | Contrast Color Aluminum Alloy | Contrast Color Aluminum Alloy |
| Front/rear Rim (R19) | • | • |
| Hongqi Brand Tyre | • | • |
| Tyre Brand - Continental AG | • | • |
| Low Wind Resistance Rims | • | • |
| Front/rear Rim (R20) | • | • |
| Continental AG | • | • |
| Power Steering Type (electronic) | • | • |
| Speed-dependent Power Steering | • | • |
| Steering Wheel Force Selection Mode | • | • |
| Electronic Shift (hand-held gear) | • | • |
| Steering Wheel Heating | • | • |
| Steering Wheel Material (artificial leather) | • | • |
| Steering Wheel Adjustment - Manual Steering Wheel Adjustment (up and down + front and back) | • | • |
| Multifunctional Steering Wheel | • | • |
| Full Turn Steering Wheel | • | • |
| Parking Type | • Electronic | • Electronic |
| Caliper Type | • Floating Clamp | • Floating Clamp |
| Front Brake | • Ventilated Disc | • Ventilated Disc |
| Rear Brake | • Ventilated Disc | • Ventilated Disc |
| TABS | • Direct | • Direct |
| AVH | • | • |
| AUTOHOLD | • | • |
| EPB | • | • |
| ABS | • | • |
| EBD | • | • |
| EBA | • | • |
| HBA | • | • |
| TCS | • | • |
| ESP | • | • |
| CDP | • | • |
| VDC | • | • |
| BOS | • | • |
| IBC | • | • |
| CST | • | • |
| HFC | • | • |
| HDC | • | • |
| HHC | • | • |
| SECURITY | | |
| Qty. Airbags | 7 | 7 |
| Driver's Airbag | • | • |
| Copilot's Airbags | • | • |
| Front Side Airbags | • | • |
| Front/rear Head Airbags (Curtain Airbags) | • Integrated | • Integrated |
| Security Star | 2025 E-NCAP 5 Stars | 2025 E-NCAP 5 Stars |
| Driver's seat belt (double pre-tensioned single-stage force-limited locking tongue) | • | • |
| Passenger seat belt (single pre-tensioned single-stage force-limited locking tongue) | • | • |
| Pre-tensioned seat belts on both sides of the rear seats | • | • |
| Standard three-point seat belt in the middle of the rear seat - (ELR only) | • | • |
| ISO-FIX | • | • |
| Rear door child locks (mechanical) | • | • |
| Driver's seat belt not fastened alarm | • | • |
| Passenger seat belt not fastened alarm | • | • |
| Rear seat - occupancy sensor | • | • |
| Second row seat belt not fastened alarm | • | • |
| MCP | • | • |
| PAB switch (air bag) | • | • |
| E-CALL | • | • |
| Emergency braking reminder | • | • |
| DRIVE MODE | | |
| Drive Mode Selection (ECO, Comfort, Sport, DIY) | • | • |
| Pedestrian warning sound function outside the car | • | • |
| —Traffic Sign Recognition | • | • |
| —Forward Collision Warning | • | • |
| —Lane Department Warning | • | • |
| —Doors Open Warning | • | • |
| —Blind Spot Detection | • | • |
| —Lane Change Assist | • | • |
| —Driver State Monitor | • | • |
| —Rear Crossing Traffic Alert | • | • |
| —Parking Distance Control | • | • |
| —Around View Monitor | • | • |
| —Rear Collision Warning | • | • |
| —Lane Keep Assist | • | • |
| —Adaptive Cruise Control | • | • |
| —Autonomous Emergency Braking | • | • |
| —Traffic jam assist | • | • |
| Door opening reminder function | • | • |

Exterior Color Options



White Grey Black Blue Green

| UNLOCK | RWD + 62 kWh | AWD + 85kWh |
|---|---------------------------|---------------------------|
| Mechanical door lock cylinder | • | • |
| Mechanical door key | • | • |
| Intelligent card key NFC | • | • |
| Keyless entry | • | • |
| Keyless start | • | • |
| Key remote control trunk opening | • | • |
| Remote control to close the windows | • | • |
| AR-HUD | • | • |
| OTA Upgrade | • | • |
| Hidden door handle ("rotating + manual pop-up") | • | • |
| Front Trunk | • | • |
| Manual charging port cover | • | • |
| Central locking system in the car | • | • |
| Front parking radar | • | • |
| Rear parking radar | • | • |
| Rear millimeter wave radar | • | • |
| Blind spot warning radar | • | • |
| External trunk release button | • | • |
| Electric trunk opening/closing | • | • |
| Trunk Memory Function | • | • |
| Panoramic camera | • | • |
| Front view camera | • Monocular | • Monocular |
| Active grille | • | • |
| Antenna Type | • Hidden | • Hidden |
| WINDSHIELD/GLASS/REARVIEW MIRROR | | |
| Front/rear electric windows | • | • |
| Driving automatic door locking device | • | • |
| One-touch window down | • Whole Car | • Whole Car |
| Window anti-pinch function (four doors) | • | • |
| Interior rearview mirror - manual anti-glare | • | • |
| Exterior mirrors - electric adjustment | • | • |
| Exterior mirrors - electric folding | • | • |
| Exterior mirrors - heated | • | • |
| Exterior mirror position memory | • | • |
| Exterior mirrors - automatically fold when the car is locked | • | • |
| Exterior rearview mirror - automatic downward folding when reversing | • | • |
| Driver's vanity mirror illumination LED | • | • |
| Passenger sun vanity mirror lighting LED | • | • |
| Rain-sensing automatic wipers | • | • |
| Front windshield wiper | • | • |
| Panoramic glass roof | • | • |
| Heated rear window | • | • |
| Thermal insulation/UV protection windows | • | • |
| Soundproof glass-front door corner window + front door glass only | • | • |
| Privacy window-rear door corner window + rear door glass only | • | • |
| SEAT | | |
| Seat Material | • Faux leather+faux suede | • Faux leather+faux suede |
| Seat Color | • Multicolor | • Multicolor |
| Seat Qty | 2+3 | 2+3 |
| Driver seat adjustment | • Electronic | • Electronic |
| Driver seat lumbar adjustment | • Electronic | • Electronic |
| Driver's seat electric adjustment | • 12 | • 12 |
| Driver's lumbar support electric adjustment | 4 | 4 |
| Driver seat height adjustment | • | • |
| Driver's seat cushion angle adjustment | • | • |
| Driver seat with memory | • | • |
| Driver seat memory group number | • 3+10 | • 3+10 |
| Easy-on-board function | • | • |
| Front seat heating function | • | • |
| Front seat ventilation | • | • |
| Driver seat massage | • | • |
| Copilot's seat adjustment method | • Electric | • Electric |
| Copilot's seat lumbar adjustment | • Electric | • Electric |
| Copilot's seat electric adjustment number - 10 directions | • | • |
| Copilot's seat heating | • | • |
| Second row seat adjustment | • Manual | • Manual |
| Second row seat angle adjustment (1 level) | • Manual | • Manual |
| Second row seats with heating function | • | • |
| Second row seat folding | • Separated | • Separated |
| Second row seats fold flat | • | • |
| Second row seats fold down ratio | • 4/6 | • 4/6 |
| Rear seats - central independent headrest | • | • |
| Rear seats—center armrest (with integrated cup holders) | • | • |
| Front headrest adjustment method | • Manual | • Manual |
| Second row headrest adjustment method (both sides) | • Manual | • Manual |
| Passenger seat-back magnetic socket | • | • |
| LIGHT | | |
| Full LED headlights | • | • |
| Flag Light | • | • |
| Rear fog lamp | • | • |
| Daytime running lights (LED + no water flow function) | • LED | • LED |
| Taillight | • LED | • LED |
| IHC intelligent high and low beam control | • | • |
| Projector headlights | • | • |
| Automatic light-sensing headlight on and off | • | • |
| Headlights delayed off | • | • |
| Interior reading lights | • | • |
| Footwell lamp | • | • |
| Trunk lighting (1 LED light source) | • | • |
| High mounted brake light | • | • |
| Side turning light | • | • |
| License plate light | • | • |
| Interior ambient light (monochrome) (front and rear doors + air vent blade direct light + auxiliary instrument panel) | • | • |
| COMFORT | | |
| Heat pump AC | • Water heating | • Water heating |
| Intelligent AC control | • | • |
| AC control method | • Automatic | • Automatic |
| Two-zone automatic air conditioning | • Dual zone | • Dual zone |
| Front air outlet (electric) | • | • |
| Rear air outlet (mechanical) | • | • |
| PM2.5 Filter | • | • |
| Environmentally friendly materials | • | • |
| Front cup holder | • | • |
| Rear cup holder | • | • |
| Rear hook | • | • |
| Front center armrest | • | • |
| Front center armrest storage space | • | • |
| LCD central control screen | • 15.6 inch | • 15.6 inch |
| 8 Speakers | • | • |
| Bluetooth | • | • |
| Phone wireless charging | • | • |
| 12V power supply (1 on the back of the sub-board + 1 in the trunk) | • | • |
| Front row mobile phone wireless charging (40w) | • | • |
| 5 Type-A/Type-C | • | • |
| OTHERS | | |
| PAB switch (air bag)-soft switch | • | • |
| Alcohol lock interface | • | • |
| Wireless Carplay & Android Auto | • | • |

Interior Color Options

