

## Yuanhe Unique New Energy

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24 models of 660km two-wheel drive long range version

24 models of 660km two-wheel drive long range PRO

24 models of 670km four-wheel drive high-performance version PRO

### Basic Information

level	Compact SUV	Compact SUV	Compact SUV
Energy type	pure electricity	pure electricity	pure electricity
time to market	2023/10/20	2023/10/20	2023/10/20
CLTC pure electric range [km]	660	660	670
Fast charging time[h]	-	-	-
Fast charging capacity [%]	-	-	-
Slow charging time[h]	-	-	-
Slow charging capacity[%]	-	-	-
Motor[Ps]	238	238	408
gearbox	1st gear fixed gear ratio	1st gear fixed gear ratio	1st gear fixed gear ratio
Length*width*height[mm]	4440*1873*1596	4440*1873*1596	4440*1873*1596
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV
Maximum speed [km/h]	180	180	180
Official 0-100km/h acceleration [s]	7.3	7.3	4.7
Vehicle warranty	3 years with no mileage limit	3 years with no mileage limit	3 years with no mileage limit
Exterior color			
interior color			

### Body

Length[mm]	4440	4440	4440
Width[mm]	1873	1873	1873
Height[mm]	1596	1596	1596
Wheelbase [mm]	2702	2702	2702
Front wheelbase [mm]	-	-	-
Rear wheelbase [mm]	-	-	-
Car door opening method	swing door	swing door	swing door
Number of doors	5	5	5
number of seats	5	5	5
Approach angle [°]	-	-	-
Departure angle [°]	-	-	-
Minimum ground clearance with full load [mm]	177	177	177
Official trunk volume [L]	413-1205	413-1205	413-1205
Curb weight [kg]	-	-	-
Full load mass [kg]	-	-	-

### electric motor

Number of drive motors	single motor	single motor	Dual motor
Motor layout	rear	rear	Front + rear
Motor type	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization
Total motor power [kW]	175	175	300
Total motor horsepower [Ps]	238	238	408
Motor total torque [N·m]	420	420	670

Maximum power of front electric motor [kW]	-	-	110
Maximum torque of front electric motor [N·m]	-	-	-
Maximum power of rear electric motor [kW]	175	175	190
Maximum torque of rear electric motor [N·m]	420	420	-
<b>Battery/recharge</b>			
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery brand	-	-	-
Battery temperature management	• Low temperature heating	• Low temperature heating	• Low temperature heating
	• Liquid cooling	• Liquid cooling	• Liquid cooling
CLTC pure electric range [km]	660	660	670
Battery power [kWh]	73	73	82
Battery energy density [Wh/kg]	-	-	-
Electricity consumption per 100 kilometers [kWh/100km]	-	-	-
vehicle charging port	• Slow charging port	• Slow charging port	• Slow charging port
	• Quick charging port	• Quick charging port	• Quick charging port
Slow charging port location	• Car left front side	• Car left front side	• Car left front side
Fast charging port location	• Car left rear side	• Car left rear side	• Car left rear side
Fast charging power [kW]	-	-	-
Fast charging time[min]	-	-	-
Fast charging time[h]	-	-	-
Fast charging capacity [%]	-	-	-
Slow charging power [kW]	-	-	-
Slow charging time[h]	-	-	-
Slow charging capacity[%]	-	-	-
Vehicle battery swap	-	-	-
Home charging pile	•	•	•
Car charging gun	•	•	•
External discharge function	-	-	-
Battery pack warranty	8 years or 160,000 kilometers	8 years or 160,000 kilometers	8 years or 160,000 kilometers
<b>gearbox</b>			
Gearbox description	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Gearbox type	Fixed gear ratio	Fixed gear ratio	Fixed gear ratio
Number of gears	1	1	1
<b>chassis steering</b>			
Drive form	rear wheel drive	rear wheel drive	Dual motor four-wheel drive
four-wheel drive	-	-	Electric four-wheel drive
Center differential structure	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension

rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist	electric assist
Adjustable suspension features	-	-	-
Adjustable suspension types	-	-	-
Body structure	Load-bearing	Load-bearing	Load-bearing
limited slip differential	-	-	-
differential lock	-	-	-
<b>wheel brake</b>			
Front brake type	• Ventilated disc type	• Ventilated disc type	• Ventilated disc type
rear brake type	• Ventilated disc type	• Ventilated disc type	• Ventilated disc type
Parking brake type	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	• 235/50 R19	• 235/50 R19	• 235/50 R19
	○ 235/45 R20	○ 235/45 R20	○ 235/45 R20
Rear tire specifications	• 255/45 R19	• 255/45 R19	• 255/45 R19
	○ 255/40 R20	○ 255/40 R20	○ 255/40 R20
Spare tire	• No spare tire	• No spare tire	• No spare tire
Spare tire placement	-	-	-
<b>active safety</b>			
ABS anti-lock	•	•	•
Braking force distribution (EBD/CBC, etc.)	•	•	•
Brake assist (BA/EBA/BAS, etc.)	•	•	•
Traction control (ASR/TCS/TRC, etc.)	•	•	•
Body stability control (ESP/DSC/VSC, etc.)	•	•	•
Seat belt not fastened reminder	• The whole car	• The whole car	• The whole car
Tire pressure monitoring	• Tire pressure alarm	• Tire pressure alarm	• Tire pressure alarm
<b>passive safety</b>			
Main driver airbag	•	•	•
Passenger airbag	•	•	•
First row side airbag	•	•	•
Second row side airbags	-	-	-
side curtain airbags	•	•	•
knee air bag	• Main driver	• Main driver	• Main driver
Passenger seat cushion airbag	-	-	-
Rear seat belt airbag	-	-	-
Rear seat anti-skid airbags	-	-	-
center airbag	• First row	• First row	• First row
Second row forward airbags	-	-	-
child seat interface	•	•	•
passive pedestrian protection	-	-	-
Run-flat tires	-	-	-
<b>Auxiliary/control configuration</b>			
front parking radar	•	•	•
Rear parking radar	•	•	•
Reverse side warning system	•	•	•

Door opening collision warning	-	-	-
Driving assistance images	<ul style="list-style-type: none"> <li>Reversing image</li> </ul>	<ul style="list-style-type: none"> <li>360-degree panoramic image</li> </ul>	<ul style="list-style-type: none"> <li>360-degree panoramic image</li> </ul>
Chassis perspective	-	-	-
cruise system	<ul style="list-style-type: none"> <li>Full-speed adaptive cruise</li> </ul>	<ul style="list-style-type: none"> <li>Full-speed adaptive cruise</li> </ul>	<ul style="list-style-type: none"> <li>Full-speed adaptive cruise</li> </ul>
Driving mode selection	-	-	-
Fatigue reminder	•	•	•
automatic parking	-	-	-
remote control parking	-	-	-
remote summoning	-	-	-
Engine start and stop	-	-	-
automatic parking	-	-	-
Hill assist	•	•	•
steep descent	•	•	•
night vision system	-	-	-
variable steering ratio	-	-	-
Integral active steering system	-	-	-
Wading sensing system	-	-	-
<b>Assisted driving functions</b>			
Parallel assistance (BSM/BSD)	•	•	•
Lane Departure Warning (LDWS)	•	•	•
Lane Keeping (LKAS)	•	•	•
Lane centering	•	•	•
Road traffic sign recognition	-	-	-
forward collision warning	•	•	•
rear collision warning	•	•	•
Active braking	•	•	•
Automatic lane change assist	-	-	-
Automatic ramp exit/entry	-	-	-
Reverse tracking	-	-	-
<b>Assisted driving hardware</b>			
Driving assistance level	• L2	• L2	• L2
Assisted driving system	• Pilot Assist	• Pilot Assist	• Pilot Assist
millimeter wave radar	• 3	• 3	• 3
ultrasonic radar	• Front 4/Last 4	• First 6/Last 6	• First 6/Last 6
Front sensing camera type	• monocular	• monocular	• monocular
Environment aware camera	• 1	• 1	• 1
surround camera	-	• 4	• 4
car camera	-	-	-
<b>External configuration</b>			
Skylight type	• The panoramic sunroof cannot be opened	• The panoramic sunroof cannot be opened	• The panoramic sunroof cannot be opened
Sport appearance package	-	-	-
Electric spoiler	-	-	-
Rim material	• Aluminum alloy	• Aluminum alloy	• Aluminum alloy
Electric suction door	-	-	-
Automatic opening and closing of car doors	-	-	-

Frameless door	-	-	-
sliding door	-	-	-
roof rack	-	-	-
Key type	• Remote key	• Remote key	• Remote key
Keyless start	•	•	•
keyless entry	• The whole car	• The whole car	• The whole car
Hidden electric door handle	-	-	-
Active closing air intake grille	-	-	-
Electric tailgate	•	•	•
Tailgate position memory	•	•	•
Induction tailgate	•	•	•
Tailgate glass opens independently	-	-	-
car side pedals	-	-	-
Low speed driving warning sound	•	•	•
Sentinel (clairvoyance) mode	-	-	-
<b>Internal configuration</b>			
Steering wheel material	• Genuine leather	• Genuine leather	• Genuine leather
steering wheel adjustment	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment	• Manual up and down + front and rear adjustment
Shift pattern	Electronic gear shift	Electronic gear shift	Electronic gear shift
Multifunction steering wheel	•	•	•
steering wheel gear shift	-	-	-
Steering wheel heating	○	•	•
Trip computer display	• Color	• Color	• Color
Full LCD instrument panel	•	•	•
Instrument screen size [inches]	• 12.3	• 12.3	• 12.3
HUD heads up display	-	-	-
Built-in driving recorder	-	-	-
Mobile phone wireless charging	• First row	• First row	• First row
Maximum wireless charging power of mobile phones [W]	• 15	• 15	• 15
ETC device	○	○	○
Active noise reduction	-	-	-
Electrically adjustable pedals	-	-	-
Single pedal mode	•	•	•
<b>Seat configuration</b>			
seat material	• Leather/fleece material mix and match	• Leather/fleece material mix and match	• Leather/fleece material mix and match
	○ Fabric	○ Fabric	○ Fabric
Sports style seats	-	-	-
Electric driver's seat adjustment	• Electric adjustment with memory	• Electric adjustment with memory	• Electric adjustment with memory
Passenger seat electric adjustment	• Electric adjustment	• Electric adjustment	• Electric adjustment
Driver's seat adjustment method	• Front and back adjustment	• Front and back adjustment	• Front and back adjustment
	• Backrest adjustment	• Backrest adjustment	• Backrest adjustment
	• Height adjustment (4-way)	• Height adjustment (4-way)	• Height adjustment (4-way)

	<ul style="list-style-type: none"> <li>• Waist adjustment (4-way)</li> </ul>	<ul style="list-style-type: none"> <li>• Waist adjustment (4-way)</li> </ul>	<ul style="list-style-type: none"> <li>• Waist adjustment (4-way)</li> </ul>
	<ul style="list-style-type: none"> <li>• Leg rest adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Leg rest adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Leg rest adjustment</li> </ul>
Passenger seat adjustment method	<ul style="list-style-type: none"> <li>• Front and back adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Front and back adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Front and back adjustment</li> </ul>
	<ul style="list-style-type: none"> <li>• Backrest adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Backrest adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Backrest adjustment</li> </ul>
	<ul style="list-style-type: none"> <li>• Height adjustment (4-way)</li> </ul>	<ul style="list-style-type: none"> <li>• Height adjustment (4-way)</li> </ul>	<ul style="list-style-type: none"> <li>• Height adjustment (4-way)</li> </ul>
	<ul style="list-style-type: none"> <li>• Waist adjustment (4-way)</li> </ul>	<ul style="list-style-type: none"> <li>• Waist adjustment (4-way)</li> </ul>	<ul style="list-style-type: none"> <li>• Waist adjustment (4-way)</li> </ul>
	<ul style="list-style-type: none"> <li>• Leg rest adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Leg rest adjustment</li> </ul>	<ul style="list-style-type: none"> <li>• Leg rest adjustment</li> </ul>
First row seat functions	<ul style="list-style-type: none"> <li>• Heating</li> </ul>	<ul style="list-style-type: none"> <li>• Heating</li> </ul>	<ul style="list-style-type: none"> <li>• Heating</li> </ul>
Boss button	-	-	-
Electrically adjustable second row seats	-	-	-
Second row seat adjustment method	-	-	-
Second row seat functions	-	-	-
center armrest	<ul style="list-style-type: none"> <li>• First row</li> </ul>	<ul style="list-style-type: none"> <li>• First row</li> </ul>	<ul style="list-style-type: none"> <li>• First row</li> </ul>
	<ul style="list-style-type: none"> <li>• Second row</li> </ul>	<ul style="list-style-type: none"> <li>• Second row</li> </ul>	<ul style="list-style-type: none"> <li>• Second row</li> </ul>
Seat layout	<ul style="list-style-type: none"> <li>• 2+3</li> </ul>	<ul style="list-style-type: none"> <li>• 2+3</li> </ul>	<ul style="list-style-type: none"> <li>• 2+3</li> </ul>
Rear seat folding method	<ul style="list-style-type: none"> <li>• Inverted proportions</li> </ul>	<ul style="list-style-type: none"> <li>• Inverted proportions</li> </ul>	<ul style="list-style-type: none"> <li>• Inverted proportions</li> </ul>
Electrically reclining rear seats	-	-	-
Rear cup holder	<ul style="list-style-type: none"> <li>• Second row</li> </ul>	<ul style="list-style-type: none"> <li>• Second row</li> </ul>	<ul style="list-style-type: none"> <li>• Second row</li> </ul>
Heated/cooled cup holder	-	-	-
Rear folding table	-	-	-
<b>Car/Internet</b>			
Central control color screen	<ul style="list-style-type: none"> <li>• Touch LCD screen</li> </ul>	<ul style="list-style-type: none"> <li>• Touch LCD screen</li> </ul>	<ul style="list-style-type: none"> <li>• Touch LCD screen</li> </ul>
Central control screen size [inch]	<ul style="list-style-type: none"> <li>• 9</li> </ul>	<ul style="list-style-type: none"> <li>• 9</li> </ul>	<ul style="list-style-type: none"> <li>• 9</li> </ul>
Passenger screen	-	-	-
Vehicle-to-machine network	<ul style="list-style-type: none"> <li>• 4G</li> </ul>	<ul style="list-style-type: none"> <li>• 4G</li> </ul>	<ul style="list-style-type: none"> <li>• 4G</li> </ul>
OTA upgrade	<ul style="list-style-type: none"> <li>• Car and machine OTA</li> </ul>	<ul style="list-style-type: none"> <li>• Car and machine OTA</li> </ul>	<ul style="list-style-type: none"> <li>• Car and machine OTA</li> </ul>
Car WiFi function	<ul style="list-style-type: none"> <li>• WiFi hotspot</li> </ul>	<ul style="list-style-type: none"> <li>• WiFi hotspot</li> </ul>	<ul style="list-style-type: none"> <li>• WiFi hotspot</li> </ul>
Car navigation map	<ul style="list-style-type: none"> <li>• Gaode</li> </ul>	<ul style="list-style-type: none"> <li>• Gaode</li> </ul>	<ul style="list-style-type: none"> <li>• Gaode</li> </ul>
V2X communication	-	-	-
roadside assistance call	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>
Bluetooth/car phone	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>
Mobile phone interconnection/mapping	<ul style="list-style-type: none"> <li>• Support CarPlay</li> </ul>	<ul style="list-style-type: none"> <li>• Support CarPlay</li> </ul>	<ul style="list-style-type: none"> <li>• Support CarPlay</li> </ul>
Voice assistant wake word	<ul style="list-style-type: none"> <li>• Hello, Xiaowo</li> </ul>	<ul style="list-style-type: none"> <li>• Hello, Xiaowo</li> </ul>	<ul style="list-style-type: none"> <li>• Hello, Xiaowo</li> </ul>
Voice zone wake-up	<ul style="list-style-type: none"> <li>• Main driver</li> </ul>	<ul style="list-style-type: none"> <li>• Main driver</li> </ul>	<ul style="list-style-type: none"> <li>• Main driver</li> </ul>
Speech continuous recognition	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>
Voice recognition control function	<ul style="list-style-type: none"> <li>• Multimedia system</li> </ul>	<ul style="list-style-type: none"> <li>• Multimedia system</li> </ul>	<ul style="list-style-type: none"> <li>• Multimedia system</li> </ul>
	<ul style="list-style-type: none"> <li>• Navigation</li> </ul>	<ul style="list-style-type: none"> <li>• Navigation</li> </ul>	<ul style="list-style-type: none"> <li>• Navigation</li> </ul>
	<ul style="list-style-type: none"> <li>• Telephone</li> </ul>	<ul style="list-style-type: none"> <li>• Telephone</li> </ul>	<ul style="list-style-type: none"> <li>• Telephone</li> </ul>
	<ul style="list-style-type: none"> <li>• Air conditioning</li> </ul>	<ul style="list-style-type: none"> <li>• Air conditioning</li> </ul>	<ul style="list-style-type: none"> <li>• Air conditioning</li> </ul>
gesture control	-	-	-
face recognition	-	-	-
Remote control function	<ul style="list-style-type: none"> <li>• Charging management</li> </ul>	<ul style="list-style-type: none"> <li>• Charging management</li> </ul>	<ul style="list-style-type: none"> <li>• Charging management</li> </ul>
	<ul style="list-style-type: none"> <li>• Vehicle condition inquiry/diagnosis</li> </ul>	<ul style="list-style-type: none"> <li>• Vehicle condition inquiry/diagnosis</li> </ul>	<ul style="list-style-type: none"> <li>• Vehicle condition inquiry/diagnosis</li> </ul>
<b>Media entertainment</b>			
Car APP application market	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>	<ul style="list-style-type: none"> <li>•</li> </ul>

Car CD/DVD	-	-	-
Multimedia/charging interface	• Type-C	• Type-C	• Type-C
Number of USB/Type-C interfaces	• 2 in the front row/2 in the back row	• 2 in the front row/2 in the back row	• 2 in the front row/2 in the back row
Rear seat control multimedia	-	-	-
Cockpit 220V/230V power supply	-	-	-
Luggage compartment power interface	-	-	-
audio brand	-	• Harman/KardonHarman Kardon	• Harman/KardonHarman Kardon
Number of speakers	• 8	• 13	• 13
<b>Light function</b>			
Low beam light source	• LED	• LED	• LED
high beam light source	• LED	• LED	• LED
Lighting features	-	• Pixel style	• Pixel style
LED daytime running lights	•	•	•
Headlight function	• Height adjustment	• Height adjustment	• Height adjustment
	• Automatic opening and closing	• Automatic opening and closing	• Automatic opening and closing
	• Adaptive high and low beam	• Adaptive high and low beam	• Adaptive high and low beam
	• Delayed shutdown	• Delayed shutdown	• Delayed shutdown
Turn assist light	-	-	-
Front fog lights	• LED	• LED	• LED
Headlight cleaning device	-	-	-
Car interior ambient light	-	-	-
<b>glass/rear view mirror</b>			
First row electric windows	•	•	•
Second row electric windows	•	•	•
One-click lifting and lowering of windows	• The whole car	• The whole car	• The whole car
Window anti-pinch function	• The whole car	• The whole car	• The whole car
Multilayer soundproof glass	-	-	-
Exterior rearview mirror function	• Electric adjustment	• Electric adjustment	• Electric adjustment
	• Heated rearview mirrors	• Heated rearview mirrors	• Heated rearview mirrors
	• Electric folding	• Electric folding	• Electric folding
	• Rearview mirror memory	• Rearview mirror memory	• Rearview mirror memory
	• Automatically roll down when reversing	• Automatically roll down when reversing	• Automatically roll down when reversing
	• Automatic folding when locking the car	• Automatic folding when locking the car	• Automatic folding when locking the car
	• Automatic anti-dazzle	• Automatic anti-dazzle	• Automatic anti-dazzle
Interior rearview mirror function	• Automatic anti-dazzle	• Automatic anti-dazzle	• Automatic anti-dazzle
Rear side privacy glass	-	-	-
Rear side sunshades	-	-	-
Rear windshield sunshade	-	-	-
Car vanity mirror	• Main driving + lighting	• Main driving + lighting	• Main driving + lighting
	• Co-pilot + lighting	• Co-pilot + lighting	• Co-pilot + lighting
Sensing wiper function	• Rain sensor type	• Rain sensor type	• Rain sensor type

rear wiper	-	-	-
Heated water nozzle	○	●	●
<b>Air conditioning/refrigeration</b>			
First row air conditioner	● Dual temperature zone automatic air conditioning	● Dual temperature zone automatic air conditioning	● Dual temperature zone automatic air conditioning
Second row air conditioner	● Air outlet	● Air outlet	● Air outlet
Third row air conditioner	-	-	-
heat pump air conditioner	○	●	●
air quality monitoring	●	●	●
In-car PM2.5 filter device	●	●	●
Car air purifier	●	●	●
negative ion generator	●	●	●
Fragrance system	-	-	-
car refrigerator	-	-	-
<b>Optional package</b>			
Winter optional package	○ No price for options yet	-	-
	Heat pump air conditioning, steering wheel heating, windshield washer nozzle heating		