

HILUCK Your Trusted Chinese EV Partner	Highlander 2026 2.5L Intelligent Electric Hybrid Dual Engine 2WD Elite Edition 5-seater -	2026 Highlander 2.5L Intelligent Electric Hybrid Dual Engine 2WD Elite Edition 7 Seaters -	Highlander 2026 2.5L Intelligent Electric Hybrid Dual Engine 2WD Luxury Edition 7 Seaters -	Highlander 2026 2.5L Intelligent Electric Hybrid Dual Engine Four-Wheel Drive Elite Edition 7-seater -
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Basic parameters (● Standard ○ Optional - N/A)

Manufacturer	GAC Toyota	GAC Toyota	GAC Toyota	GAC Toyota
level	mid-size SUV	mid-size SUV	mid-size SUV	mid-size SUV
Energy type	Hybrid	Hybrid	Hybrid	Hybrid
Environmental standards	National VI	National VI	National VI	National VI
Time to market	2025.09	2025.09	2025.09	2025.09
Maximum power (kW)	181	181	181	181
Maximum torque (N·m)	-	-	-	-
gearbox	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Body structure	5-door, 5-seater SUV	5-door, 7-seater SUV	5-door, 7-seater SUV	5-door, 7-seater SUV
engine	2.5L 189 hp I4	2.5L 189 hp I4	2.5L 189 hp I4	2.5L 189 hp I4
Motor (Ps)	182	182	182	237
Length*Width*Height(mm)	4965*1930*1750	4965*1930*1750	4965*1930*1750	4965*1930*1750
Official 0-100km/h acceleration (s)	-	-	-	-
Maximum speed (km/h)	180	180	180	180
WLTC comprehensive fuel consumption (L/100km)	5.82	5.82	5.82	5.97
Curb mass (kg)	1930	1965	2010	2035
Maximum full load mass (kg)	2500	2620	2620	2700

body (● Standard ○ Optional - N/A)

Length (mm)	4965	4965	4965	4965
Width (mm)	1930	1930	1930	1930
Height (mm)	1750	1750	1750	1750
Wheelbase (mm)	2850	2850	2850	2850
Front wheelbase (mm)	1655	1655	1655	1655
Rear wheelbase (mm)	1660	1660	1660	1660
Approach angle (°)	18	18	18	18
Departure angle (°)	twenty two	twenty two	twenty two	twenty two

Minimum turning radius (m)	5.7	5.7	5.7	5.7
Body structure	SUV	SUV	SUV	SUV
Door opening method	swing door	swing door	swing door	swing door
Number of doors	● 5	● 5	● 5	● 5
Number of seats	● 5	● 7	● 7	● 7
Fuel tank capacity (L)	65	65	65	65
Trunk volume (L)	-	-	-	-
Drag coefficient (Cd)	-	-	-	-

engine (● Standard ○ Optional - N/A)

Engine model	A25D	A25D	A25D	A25D
Displacement (mL)	2487	2487	2487	2487
Displacement (L)	2.5	2.5	2.5	2.5
Intake form	naturally aspirated	naturally aspirated	naturally aspirated	naturally aspirated
Engine layout	horizontal	horizontal	horizontal	horizontal
Cylinder arrangement	L	L	L	L
Number of cylinders	4	4	4	4
Number of valves per cylinder	4	4	4	4
Compression ratio	14	14	14	14
valve train	DOHC	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	189	189	189	189
Maximum power (kW)	139	139	139	139
Maximum power speed (rpm)	6000	6000	6000	6000
Maximum torque (N·m)	236	236	236	236
Maximum torque speed (rpm)	4200-4700	4200-4700	4200-4700	4200-4700
Maximum net power (kW)	139	139	139	139
Engine-specific technologies	VVT-iE	VVT-iE	VVT-iE	VVT-iE
Energy type	Hybrid	Hybrid	Hybrid	Hybrid
Fuel grade	No. 92	No. 92	No. 92	No. 92
Oil supply method	Mixed injection	Mixed injection	Mixed injection	Mixed injection
Cylinder head material	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy
Cylinder material	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy
Environmental standards	National VI	National VI	National VI	National VI

electric motor (● Standard ○ Optional - N/A)

Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	134	134	134	174
Total motor horsepower (Ps)	182	182	182	237
Total torque of the motor (N·m)	270	270	270	391
Maximum power of front motor (kW)	134	134	134	134
Maximum torque of front motor (N·m)	270	270	270	270
Maximum power of rear motor (kW)	-	-	-	40
Maximum torque of rear motor (N·m)	-	-	-	121
System total power (kW)	181	181	181	181
System comprehensive power (Ps)	246	246	246	246
Number of drive motors	Single motor	Single motor	Single motor	Dual motors
Motor layout	Pre	Pre	Pre	Front + rear

Battery/Charging (● Standard ○ Optional - N/A)

Battery Type	● Nickel-metal hydride batteries	● Nickel-metal hydride batteries	● Nickel-metal hydride batteries	● Nickel-metal hydride batteries
Battery cell brand	● Kolimei ● PRIMEARTH	● Kolimei ● PRIMEARTH	● Kolimei ● PRIMEARTH	● Kolimei ● PRIMEARTH

gearbox (● Standard ○ Optional - N/A)

Abbreviation	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Number of gears	continuously variable transmission	continuously variable transmission	continuously variable transmission	continuously variable transmission
Transmission type	Electronic Continuously Variable Transmission (E-CVT)	Electronic Continuously Variable Transmission (E-CVT)	Electronic Continuously Variable Transmission (E-CVT)	Electronic Continuously Variable Transmission (E-CVT)

Chassis steering (● Standard ○ Optional - N/A)

Drive mode	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive	● Front four-wheel drive
Four-wheel drive	-	-	-	● Electric four-wheel drive
Center differential structure	-	-	-	-

Front suspension type	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension
Rear suspension type	● Double wishbone independent suspension	● Double wishbone independent suspension	● Double wishbone independent suspension	● Double wishbone independent suspension
Power type	● Electric power steering	● Electric power steering	● Electric power steering	● Electric power steering
Body structure	load-bearing	load-bearing	load-bearing	load-bearing

wheel brakes (● Standard ○ Optional - N/A)

Front brake type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type
Rear brake type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type
Parking brake type	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 235/65 R18	● 235/65 R18	● 235/55 R20	● 235/65 R18
Rear tire specifications	● 235/65 R18	● 235/65 R18	● 235/55 R20	● 235/65 R18
Spare tire specifications	● Non-full size	● Non-full size	● Non-full size	● Non-full size
Spare tire placement	● Bottom-mounted	● Bottom-mounted	● Bottom-mounted	● Bottom-mounted

Passive safety (● Standard ○ Optional - N/A)

Driver/passenger seat airbags	host● / Vice●	host● / Vice●	host● / Vice●	host● / Vice●
Front/rear side airbags	forward● / back-	forward● / back-	forward● / back-	forward● / back-
Front/rear head airbags (air curtain)	forward● / back●	forward● / back●	forward● / back●	forward● / back●
knee airbag	● Driver's knee airbag	● Driver's knee airbag	● Driver's knee airbag	● Driver's knee airbag

Active safety (● Standard ○ Optional - N/A)

ABS anti-lock braking system	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●	●	●
Vehicle stability control (ESC/ESP/DSC, etc.)	●	●	●	●
Tire pressure monitoring function	● Tire pressure display	● Tire pressure display	● Tire pressure display	● Tire pressure display
Seat belt unfastened reminder	● whole vehicle	● whole vehicle	● whole vehicle	● whole vehicle
ISOFIX child seat interface	●	●	●	●
Lane Departure Warning System	●	●	●	●

Active braking/active safety systems	●	●	●	●
Fatigue driving tips	-	-	-	-
Forward Collision Warning	●	●	●	●
Low speed warning	●	●	●	●
Roadside assistance call	●	●	●	●

Driving control (● Standard ○ Optional - N/A)

Driving mode switch	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort
Engine start-stop technology	-	-	-	-
Energy recovery system	●	●	●	●
Automatic parking	●	●	●	●
Hill-start assist	●	●	●	●
Steep slope descent	-	-	-	-

Driving hardware (● Standard ○ Optional - N/A)

Front/rear parking radar	-	-	-	-
Driving assistance images	● Reversing image	● Reversing image	● Reversing image	● Reversing image
Transparent chassis/540-degree imaging	-	-	-	-
Forward perception camera	● Monocular	● Monocular	● Monocular	● Monocular
Number of cameras	● 2	● 2	● 2	● 2
Number of cameras in the car	-	-	-	-
Number of ultrasonic radars	-	-	-	-

Driving functions (● Standard ○ Optional - N/A)

Cruise control system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Assisted driving system	● Toyota Safety Sense	● Toyota Safety Sense	● Toyota Safety Sense	● Toyota Safety Sense
Driving assistance level	● L2	● L2	● L2	● L2
Reversing side warning system	-	-	-	-
Satellite navigation system	●	●	●	●
Navigation traffic information display	●	●	●	●
Map Brand	-	-	-	-

Lane change assistance	-	-	-	-
Lane Keeping Assist System	●	●	●	●
Lane centering	●	●	●	●
Assisted parking	-	-	-	-

Appearance/anti-theft (● Standard ○ Optional - N/A)

Rim material	● aluminum alloy	● aluminum alloy	● aluminum alloy	● aluminum alloy
Electric trunk	-	-	-	-
Sensor trunk	-	-	-	-
Electric trunk position memory	-	-	-	-
Roof rack	-	-	●	-
Engine electronic immobilizer	●	●	●	●
Central locking system in the car	●	●	●	●
Key type	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key
Keyless start system	●	●	●	●
Keyless entry function	● front row	● front row	● front row	● front row
Remote start function	●	●	●	●

Exterior lights (● Standard ○ Optional - N/A)

Low beam light source	● led	● led	● led	● led
High beam light source	● led	● led	● led	● led
LED daytime running lights	●	●	●	●
Adaptive high and low beam	●	●	●	●
Automatic headlights	●	●	●	●
Front fog lights	● led	● led	● led	● led
Headlight height adjustable	●	●	●	●
Headlights delayed off	-	-	-	-

Skylight/Glass (● Standard ○ Optional - N/A)

Skylight Type	-	-	● Openable panoramic sunroof	-
Front/rear electric windows	forward● / back●	forward● / back●	forward● / back●	forward● / back●
One-touch window lift function	● whole vehicle	● whole vehicle	● whole vehicle	● whole vehicle
Window anti-pinch function	●	●	●	●

Side window multi-layer soundproof glass	- front row - back row	- front row - back row	- front row - back row	- front row - back row
Rear side privacy glass				
Car makeup mirror	- Main driving light + lighting - Co-pilot + lighting	- Main driving light + lighting - Co-pilot + lighting	- Main driving light + lighting - Co-pilot + lighting	- Main driving light + lighting - Co-pilot + lighting
rear wiper				
Rain sensor wiper function	-	-	-	-

exterior rearview mirror

(

- Standard
- Optional
- N/A

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Exterior rearview mirror function	- Electric adjustment - Heated rearview mirrors	- Electric adjustment - Heated rearview mirrors	- Electric adjustment - Electric folding - Heated rearview mirrors - Automatic folding when locking the car	- Electric adjustment - Heated rearview mirrors
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Screen/System

(

- Standard
- Optional
- N/A

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Central control color screen	Touch LCD screen	Touch LCD screen	Touch LCD screen	Touch LCD screen
Central control screen size	15.6 inches	15.6 inches	15.6 inches	15.6 inches
Bluetooth/car phone				
Mobile phone interconnection/mapping	- CarPlay support - Support HUAWEI HiCar - Support Carlink	- CarPlay support - Support HUAWEI HiCar - Support Carlink	- CarPlay support - Support HUAWEI HiCar - Support Carlink	- CarPlay support - Support HUAWEI HiCar - Support Carlink
Voice recognition control system	- Multimedia system - navigation - Telephone - air conditioner	- Multimedia system - navigation - Telephone - air conditioner	- Multimedia system - navigation - Telephone - air conditioner - Skylight	- Multimedia system - navigation - Telephone - air conditioner
Voice assistant wake-up word	Hello, Xiaoyue	Hello, Xiaoyue	Hello, Xiaoyue	Hello, Xiaoyue
Voice wake-up word-free				
Voice wake-up recognition by region	Dual Region	Dual Region	Dual Region	Dual Region
Continuous Speech Recognition				
Seeing is telling				
Facial Recognition	-	-	-	-
Voiceprint recognition				
App Store				
Car computer smart chip	Qualcomm Snapdragon 8155P	Qualcomm Snapdragon 8155P	Qualcomm Snapdragon 8155P	Qualcomm Snapdragon 8155P

Intelligent configuration

(

- Standard
- Optional
- N/A

)

Internet of Vehicles	●	●	●	●
4G/5G network	● 4G	● 4G	● 4G	● 4G
OTA upgrade	●	●	●	●
Mobile APP remote function	● Door control ● Vehicle start ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Vehicle start ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Vehicle start ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Vehicle start ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair

Steering wheel/interior rearview mirror (● Standard ○ Optional - N/A)

Steering wheel material	● Genuine Leather	● Genuine Leather	● Genuine Leather	● Genuine Leather
Steering wheel position adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment
Gear shifting	● Mechanical gear shift	● Mechanical gear shift	● Mechanical gear shift	● Mechanical gear shift
Multi-function steering wheel	●	●	●	●
Heated steering wheel	-	-	-	-
Steering wheel memory	-	-	-	-
Trip computer display screen	● color	● color	● color	● color
Full LCD instrument panel	●	●	●	●
LCD instrument size	● 12.3 inches	● 12.3 inches	● 12.3 inches	● 12.3 inches
HUD Head-up digital display	-	-	-	-
Interior rearview mirror function	● Manual anti-glare	● Manual anti-glare	● Automatic anti-glare	● Manual anti-glare
ETC device	○	○	○	○

In-car charging (● Standard ○ Optional - N/A)

Multimedia/charging port	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C
Number of USB/Type-C ports	● 2 front seats/2 back seats	● 2 front seats/2 back seats	● 2 front seats/2 back seats	● 2 front seats/2 back seats
220V/230V power supply	-	-	-	-
Mobile phone wireless charging function	● front row	● front row	● front row	● front row
Mobile phone wireless charging power	● 50W	● 50W	● 50W	● 50W

Seat configuration (● Standard ○ Optional - N/A)

Seat material	● imitation leather	● imitation leather	● Genuine Leather ● imitation leather	● imitation leather
Main seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-	-	host● / Vice●	-
Front seat functions	-	-	● heating ● ventilation	-
Electric seat memory function	-	-	-	-
Co-pilot rear seat adjustable buttons	-	-	●	-
Second row seat adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment
Second row seat functions	-	-	-	-
Third row seat adjustment	-	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
Seat layout	-	● 2-3-2	● 2-3-2	● 2-3-2
Rear seat folding	● Proportional down	● Proportional down	● Proportional down	● Proportional down
Front/rear center armrest	forward● / back●	forward● / back●	forward● / back●	forward● / back●
Rear cup holder	●	●	●	●

Audio/Interior Lighting (● Standard ○ Optional - N/A)

Speaker brand name	-	-	-	-
Number of speakers	● 6 speakers	● 6 speakers	● 6 speakers	● 6 speakers
Touch-sensitive reading light	●	●	●	●
Interior ambient lighting	-	-	-	-

Air conditioning/refrigerator (● Standard ○ Optional - N/A)

Air conditioning temperature control method	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning
Rear independent air conditioning	●	●	●	●
Rear seat air vents	●	●	●	●

Temperature zone control	●	●	●	●
Car air purifier	-	-	-	-
In-car PM2.5 filter	●	●	●	●
Negative ion generator	-	-	-	-
Air quality monitoring	●	●	●	●

Featured Configuration (● Standard ○ Optional - N/A)

nanoe™ nano water ions	-	-	-	-
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color (● Standard ○ Optional - N/A)

Appearance color	■ Sapphire Blue ■ Smoky crystal black ■ Platinum Pearl ■ White ¥ 2000 ■ Opal Silver ■ Cyberkin ¥ 2000	■ Sapphire Blue ■ Smoky crystal black ■ Platinum Pearl ■ White ¥ 2000 ■ Opal Silver ■ Cyberkin ¥ 2000	■ Sapphire Blue ■ Smoky crystal black ■ Platinum Pearl ■ White ¥ 2000 ■ Opal Silver ■ Cyberkin ¥ 2000	■ Sapphire Blue ■ Smoky crystal black ■ Platinum Pearl ■ White ¥ 2000 ■ Opal Silver ■ Cyberkin ¥ 2000
Interior color	■ Starry Black	■ Starry Black	■ Starry Black	■ Starry Black