



2024 Rising Auto R7			
Model	Advanced	Advanced Pro	Long Range Pro
L*W*H(mm)	4900*1925*1655		
Wheelbase(mm)	2950		
Front/Rear Wheel Base (mm)	1620/1600		
Seat	5		
Trunk Capacity (L)	491		
Trunk Capacity (rear seat reclined)(L)	1471		
Body and Chassis	High strength steel and aluminum alloy mixed structure		
0-100km/h Acceleration Time(s)	5.8		
Wind Resistance Coefficient(Cd)	0.238		
Maximum Speed (km/h)	200		
100km/h-0 Braking distance (m)	37.1		
Driving Mode(Snow mode/Super Energy saving/stepless adjustment)	●		
Drive Mode	4*2		
Motor Type	Straight waterfall oil cooled permanent magnet synchronous motor		
Maximum Power(kW)	250		
Maximum Torque(N·m)	450		
Battery Capacity(kW·h)	77	77	90
CLTC (km)	570	570	670
DC Charging Time	30min (30%-80%)		
AC Charging Time	10.5h(7kW AC pile)	10.5h(7kW AC pile)	12.5h(7kW AC pile)
Vehicle Integrated Charging System (CCU) Power	6.6kW	6.6kW	6.6kW
Charging Socket	GBT		
Battery Charging and Quick Replacement	●	●	●

Intelligent battery temperature control system (including pre-heating function)	●	●	●
Continental integrated intelligent electronic control braking system	●	●	●
Stepless adjustable energy recovery system	●	●	●
EPS Electric Power Steering	●	●	●
Front McPherson independent suspension/rear multi-link independent suspension	●	●	●
Four-wheel ventilated disc brake	●	●	●
Electrical Parking Brake (EPB)	●	●	●
Auto Hold	●	●	●
AGS Active Grille Shuttle	—	—	●
43 Inch Wide True Color Triple Screen	●	●	●
RISING OS Intuitive Interactive Systems	●	●	●
Preset one-click mode & Scene workshop can be self-edited	●	●	●
Rising Auto Bach immersive vector sound	●	●	●
Qualcomm Snapdragon 8155 Chip	●	●	●
Two-way Wifi Communication, Multi-mode Bluetooth Communication	●	●	●
Gigabit Ethernet Communication	●	●	●
4G Network Transmission	●	—	—
5G High-speed Network Transmission	—	●	●
FOTA Firmware Over The Air	●	●	●
Multi-digital ID Identity Binding and Identification (Multiple Modes and Permission Settings)	●	●	●
Passenger Independent Bluetooth Connection	●	●	●
High Precision Navigation System(Including Intelligent Path Planning, Charging Map, Destination Power Prediction, etc.)	●	●	●
Multi-view Cabin Driving Integrated Intelligent Driving Map Display	●	●	●
V2L Mobile Power Station	●	●	●
Smart Keyless Entry	●	●	●
IES Intelligent Energy Systems	●	●	●
IEP Internet Equipment Provider	●	●	●
Vehicle Voice Interaction(Continuous voice dialogue, full scene voice control, voice partition sound field)	●	●	●
V2X information interaction	—	●	●
RISING PILOT hardware	Front View Intelligent Camera *1\Surround camera *4\Ultrasonic Radar *8\Long range point cloud Angle Radar *2	PREMIUM 4D Imaging Radar *1/Camera *12/Ultrasonic radar *12/Enhanced long-range Point Cloud Angle Radar *4/High precision positioning module *1/DriverMonitorSystem (DMS)*1	
	Mobileye Q4H Smart Driving chip *1	NVIDIA DRIVE Orin Intelligent driving chip *1	
FCW Front Collision Warning	●	●	●
RCW Rear Collision Warning	●	●	●
LDP Lane Departure Prevention	●	●	●
RCTA Rear Cross Traffic Alert	●	●	●
AEB Automatic Emergency Braking System	●	●	●
BSD Blind Spot Detection	●	●	●
DOW Door Opening Anti-Collision Warning	●	●	●

TJA Traffic Jam Assist	●	●	●
TSR Traffic Sign Recognition	●	●	●
360 Surround-view	●	●	●
ACC Adaptive Cruise Control	●	●	●
LDW Lane Departure Warning	●	●	●
LKA Lane Keep Assist	●	●	●
FCTA Front Cross Traffic Alert	●	●	●
DBM Driver Behavior Monitoring	—	●	●
ALC Auto Lane Change	—	●	●
ILC Intelligent Lateral Control	—	●	●
APA AutoParkingAssist	—	●	●
Remote Control Parking	—	●	●
Non-Motor Vehicle Following	—	●	●
Narrow Road Traffic Assistance	—	●	●
Eco-friendly clean leather chair	●	●	●
20 Inch Streamer Wheels (F235/50R20, R255/45R20 Continental Quiet Tires)	●	●	●
Huawei Vision-enhanced AR-HUD head-up system/streaming internal rearview mirror	○	○	○
NAPPA leather seat/Rising Auto privilege passenger seat/Front seat ventilation massage/Body sensing monitoring steering wheel /ETC	○	○	○
RISING PILOT fully integrated high level intelligent driving system software package hardware package	—	○	○
Front and side airbags	●	●	●
One through side air curtain	●	●	●
Front seat dual preload limited force belt	●	●	●
Rear left and right side seat pre-tightening limited force belt	●	●	●
Three-point limited force seat belt in the rear center seat	●	●	●
Child safety door lock	●	●	●
Collision doors unlock automatically	●	●	●
Speed sensor automatically	●	●	●
Body Stability System (ESP)	●	●	●
Anti-lock Braking System (ABS)	●	●	●
Electronic Braking System (EBD)	●	●	●
Curve Braking Control (CBC)	●	●	●
Traction Control System (TCS)	●	●	●
Vehicle Dynamic Control System (VDC)	●	●	●
Hill-start Assist Control (HAC)	●	●	●
Brake Disc Washing (BDW)	●	●	●
Hill Descent Control (HDC)	●	●	●
Acoustic Vehicle Alert System	●	●	●
TPMS Direct tire pressure monitoring	●	●	●
Anti-theft warning system	●	●	●

Flying wing through Daytime Running Light ( DRL )	●	●	●
Sweeping wing through LED tail lights	●	●	●
In-line LED headlights	●	●	●
LED high brake light	●	●	●
Double insulated panoramic canopy	●	●	●
Double side welcome light blanket	●	●	●
Frameless door	●	●	●
Hidden power door handle	●	●	●
Four-door Windows with double soundproof glazing	●	●	●
Rear and rear windshield privacy glass	●	●	●
Rear window heating function	●	●	●
Four-Door One-Button Lifting Electric Window (With Anti-Pinch)	●	●	●
Power Exterior Mirror (Heating, Automatic Folding, Electric Adjustment, Automatic Reverse Flip)	●	●	●
Power tailgate	●	●	●
Integrated Direct Injection Front Wiper (With Rain Sensing Function)	●	●	●
Induction Electric Charging Compartment Door	●	●	●
Touch leather Steering Wheel(Heating, 4-way Adjustment, Back to Correct Reminder)	●	●	●
Paddle Shift	●	●	●
Push-button Internal Door Opening	●	●	●
Touch Independent LED Reading Light	●	●	●
Central Control Touch Bar(One-button mute/passenger interest screen/one-button scene mode)	●	●	●
256 Color Linear Ambient Light	●	●	●
Bluetooth Digital Key	●	●	●
NFC Key	●	●	●
Senseless start	●	●	●
Inside Rearview Mirror Automatic Anti-glare Function	●	●	●
English operating system	●	●	●
Customized APK	●	●	●
Mobile Phone Wireless Charging	●	●	●
12V power supply in the luggage compartment	●	●	●
4 USB(Front TYPE A&C, Rear TYPE A&C)	●	●	●
ISOFIX Child Safety Seat Interface		2	
Driver seat 12-way electric adjustment (including electric waist support 4-way)	●	●	●
Driver seat memory and easy access	●	●	●
Passenger seat 6-way electric adjustment	●	●	●
Front seat heating (3rd gear)	●	●	●
Rear seat backrest can be split and folded	●	●	●
Rear center armrest (with cup holder)	●	●	●

AQS Air Quality System	●	●	●
PM2.5 Monitoring and Filtering	●	●	●
Electric wind volume and direction are stepless	●	●	●
Automatic dual zone constant temperature silent heat pump air conditioning	●	●	●
Exterior Color-Gray	●	●	●
Exterior Color-White	○	○	○
Exterior Color-Raw coconut latte	○	○	○
Interior Color-Brown	●	●	●
Interior Color-White	○	—	—
Interior Color-Black	○	—	—