



2024 RisingAuto F7

Model	Advanced	Long Range	Advanced Pro	Long Range Pro	Performance Pro
L*W*H(mm)	5000*1953*1494				
Wheelbase(mm)	3000				
Front/Rear Wheel Base (mm)	1660 / 1660				
Seat	5				
Trunk Capacity (L)	466				
Body and Chassis	High strength steel and aluminum alloy mixed structure				
0-100km/h Acceleration Time(s)	5.7				3.7
Wind Resistance Coefficient(Cd)	0.206				
Maximum Speed (km/h)	200				
Driving Mode(Snow mode/Super Energy saving/stepless adjustment)	●	●	●	●	●
Drive Mode	4*2				4*4
Front Motor Type	Straight waterfall oil cooled permanent magnet synchronous motor				Permanent magnet synchronous motor
Rear Motor Type	-	-	-	-	Straight waterfall oil cooled permanent magnet synchronous motor
Maximum Power(kW)	250				400 (Front 150/ Rear 250)
Maximum Torque(N·m)	450				700 (Front 250/ Rear 450)
Battery Capacity(kW·h)	77	90	77	90	90
Battery Type	Trihydride lithium				
CLTC (km)	576	666	576	666	600
DC Fast Charging Time	30min (30%-80%)				
AC Slow Charging Time	12h (7kW AC)	9h (11kW AC) /14h (7kW AC)	12h (7kW)	9h (11kW AC) /14h(7kW AC)	
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	●	●	●	●	●

External Discharge Function	●	●	●	●	●
Front double fork arm independent suspension/rear five link independent suspension	●	●	●	●	●
Front double fork arm independent suspension/rear five link independent suspension	●	●	●	●	●
Four-wheel ventilated disc brake	●	●	●	●	●
Former Brembo high-performance four-piston brake calipers	-	-	-	-	●
43 Inch Wide True Color Triple Screen	●	●	●	●	●
Rear 8 inch entertainment control screen	●	●	●	●	●
16 Speakers and independent power amplifier	●	●	●	●	●
Qualcomm Snapdragon 8155 Chip	●	●	●	●	●
Dual DSP Audio chip	●	●	●	●	●
Gigabit Ethernet Communication	●	●	●	●	●
Bluetooth Digital Key	●	●	●	●	●
NFC Key	●	●	●	●	●
5G High-speed Network Transmission	-	-	●	●	●
RISING OS Intuitive Interactive Systems	●	●	●	●	●
Rising Auto Bach 3D vector sound technology	●	●	●	●	●
Sound field mode (Vehicle sharing/Driving zone/Driver seat exclusive/Automatic)	●	●	●	●	●
Smart scene: Preset one-click scene mode (nap mode/pet mode/camping mode) & scene self-editing	●	●	●	●	●
Whole car voice interaction (continuous voice dialogue, visible to say, features /Scene/Mode voice control)	●	●	●	●	●
Four-tone recognition and intimate voice interaction	●	●	●	●	●
Smart Keyless Entry	●	●	●	●	●
Passenger independent Bluetooth connection	●	●	●	●	●
Baidu navigation system	●	●	●	●	●
FOTA Firmware Over The Air	●	●	●	●	●
HD Camera *5/Ultrasonic radar *4/Remote point cloud Angle radar *2/Mobileye Q4H Smart Driving chip *1	●	●	-	-	-
PREMIUM 4D Imaging Radar *1/Enhanced long-range Point Cloud Angle Radar *4/HD Camera *12/Ultrasonic radar *12/High precision positioning module *1/Driver condition Monitoring system *1/NVIDIA DRIVE Orin™ Intelligent Driving chip *1	-	-	●	●	●
Beyond line of sight high spec LIDAR * 1	-	-	○	○	○
Rising Auto Feathered LED day running light	●	●	●	●	●
Floating island penetration LED taillights	●	●	●	●	●
LED high brake light	●	●	●	●	●
Frameless door	●	●	●	●	●
Double soundproof dome canopy	●	●	●	●	●
Front windshield and Four-door Windows with double soundproof glazing	●	●	●	●	●
Rear and rear windshield privacy glass	●	●	●	●	●
Power Exterior Mirror(Heating, Automatic Folding, Electric Adjustment, Automatic Reverse Flip)	●	●	●	●	●
Four-Door One-Button Lifting Electric Window (With Anti-Pinch)	●	●	●	●	●
Super wide Angle electric hatchback rear door	●	●	●	●	●
Integrated Direct Injection Front Wiper (With Rain Sensing Function)	●	●	●	●	●

Induction Electric Charging Compartment Door	●	●	●	●	●
Paddle Shift	●	●	●	●	●
Capacitive steering wheel (with heating)	-	-	●	●	●
Electronic door unlock	●	●	●	●	●
Touch independent LED reading light	●	●	●	●	●
256 Color Linear Ambient Light	●	●	●	●	●
Inner Rearview Mirror Automatic Anti-glare Function	●	●	●	●	●
Mobile Phone Wireless Charging	●	●	●	●	●
4 USB(Front TYPE A&C, Rear TYPE A&C)	●	●	●	●	●
Automatic dual zone constant temperature silent heat pump air conditioning	●	●	●	●	●
Second row air conditioning control	●	●	●	●	●
AQS Air Quality System	●	●	●	●	●
PM2.5 Monitoring and Filtering	●	●	●	●	●
Skin friendly PU leather seat	●	●	●	●	●
The main driver seat has 14-way electric adjustment	●	●	●	●	●
Main driver seat memory and easy access	●	●	●	●	●
Passenger seat 6-way electric adjustment	●	●	●	●	●
Front seat heating	●	●	●	●	●
The main passenger seat backrest is ventilated	●	●	●	●	●
Second row integrated center armrest (with cup holder, storage box)	●	●	●	●	●
Front seat massage/Passenger 4 to waist support/Passenger seat backrest ventilation/Rear seat heating/Rear seat backrest ventilation/rear seat backrest electric adjustment/ETC	○	○	○	○	○
NAPPA leather seats/microfiber velvet ceiling and ABC pillars/Four electric suction doors (live release)	○	○	○	○	○
Advanced pilot-assisted driving features - includes high-speed/urban pilot-assisted driving/parking lot memory parking	-	-	○	○	○
Auto Hold	●	●	●	●	●
TPMS Tire Pressure Monitoring System	●	●	●	●	●
Front and side airbags	●	●	●	●	●
One through side air curtain	●	●	●	●	●
ISOFIX Child safety seat interface *2	●	●	●	●	●
Child safety door lock	●	●	●	●	●
Collision doors unlock automatically	●	●	●	●	●
Speed sensor automatically	●	●	●	●	●
Pedestrian warning sound alerts	●	●	●	●	●
Anti-theft warning system	●	●	●	●	●
E-call	●	●	●	●	●
Electronic Stability Controller(ESC)	●	●	●	●	●
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)	●	●	●	●	●
Electrical Park Brake(EPB)	●	●	●	●	●
ACC Adaptive Cruise Control	●	●	●	●	●
LCC Lane Centering Control	●	●	●	●	●
LDW Lane Departure Warning	●	●	●	●	●
FCW Front Collision Warning	●	●	●	●	●
RCW Rear Collision Warning	●	●	●	●	●
RCTA Rear Cross Traffic Alert	●	●	●	●	●
AEB Automatic Emergency Braking System	●	●	●	●	●
BSD Blind Spot Detection	●	●	●	●	●
DOW Door Opening Anti-Collision Warning	●	●	●	●	●
LDW Lane Departure Warning	●	●	●	●	●
360 Surround-view	●	●	●	●	●
PDC Parking Distance Control	●	●	●	●	●
TSR Traffic Sign Recognition	●	●	●	●	●
19 inch Flying Star wheel hub (Michelin 255/45 R19 tires)	●	●	●	●	-
20 inch wheel (Michelin 255/40R20 tire)	○	○	○	○	●
Exterior Color	Gold, White, Purple, Blue, Gray				
Interior Color	White, Brown, Gray				