



RIISING AUTO • F7



PRODUCT DETAILS

000



EXTERIOR COLOR OPTIONS

000



BODY SIZE

000



PARAMETER

000

Official 0-100 km/h acceleration [s]		6.7	5.7	5.7	5.7	3.7
Body of car						
length [mm]	5000	5000	5000	5000	5000	5000
width [mm]	1953	1953	1953	1953	1953	1953
altitude [mm]	1494	1494	1494	1494	1494	1494
wheel base [mm]	3000	3000	3000	3000	3000	3000
front gauge [mm]	1660	1660	1660	1660	1660	1660
rear track [mm]	1660	1660	1660	1660	1660	1660
Door opening mode	vertical hinged door	vertical hinged door	vertical hinged door	vertical hinged door	vertical hinged door	vertical hinged door
Number of doors	5	5	5	5	5	5
seating	5	5	5	5	5	5
approach angle [°]	14	14	14	14	14	14
departure angle [°]	18	18	18	18	18	18
coefficient of drag [Cd]	0.206	0.206	0.206	0.206	0.206	0.206
Official trunk volume [L]	466	466	466	466	466	466
curb weight [kg]	-	2142	2142	2195	2280	
Full-load mass [kg]	-	2573	2573	2626	2711	
Electric motor						
Number of driving motors	Single motor	Single motor	Single motor	Single motor	Double motor	
Motor layout	postposition	postposition	postposition	postposition	Front + rear	
Motor type	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	Permanent magnet synchronization	
Total motor power [kW]	216	250	250	250	400	
Total motor horsepower [Ps]	294	340	340	340	544	
Total motor torque [N·m]	450	450	450	450	700	
Maximum power of the front motor [kW]	-	-	-	-	150	
Maximum torque of the front motor [N·m]	-	-	-	-	250	
Maximum power of the rear motor [kW]	250	250	250	250	250	
Maximum torque of the rear motor [N·m]	450	450	450	450	450	
Battery / energy supplement						
Battery type	Lithium iron phosphate battery	Three yuan lithium battery	Three yuan lithium battery	Three yuan lithium battery	Three yuan lithium battery	
Battery brand	Saic era	Saic era	Saic era	Saic era	Saic era	
Battery temperature management	● blue heating	● blue heating	● blue heating	● blue heating	● blue heating	
CLTC pure electric battery life [km]	500	602	602	702	632	
Battery level [kWh]	64	77	77	90	90	
Battery energy density [Wh / kg]	180	180	180	185	185	
Power consumption of 100km [kWh / 100 km]	-	15.4	15.4	15.6	16.2	
Vehicle charging port	● slow filling	● slow filling	● slow filling	● slow filling	● slow filling	
	● fast filling mouth	● fast filling mouth	● fast filling mouth	● fast filling mouth	● fast filling mouth	
Slow filling position	● rear left side of the car	● rear left side of the car	● rear left side of the car	● rear left side of the car	● rear left side of the car	
Fast filling position	● rear left side of the car	● rear left side of the car	● rear left side of the car	● rear left side of the car	● rear left side of the car	
Fast charge time [min]	30	30	30	30	30	
Fast charge time [h]	0.5	0.5	0.5	0.5	0.5	
Fast charging capacity of [ %]	30-80	30-80	30-80	30-80	30-80	
Slow-charging power [kW]	7	7	7	7	7	
Slow charge time [h]	10.25	12	12	14	14	
The vehicle for electricity	●	●	●	●	●	
External discharge function	●	●	●	●	●	
External discharge power [kW]	● 6.6kW	● 6.6kW	● 6.6kW	● 6.6kW	● 6.6kW	
Gear-box						
Transmission description	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission	
Transmission type	Fixed tooth ratio	Fixed tooth ratio	Fixed tooth ratio	Fixed tooth ratio	Fixed tooth ratio	
Block shifts	1	1	1	1	1	
Chassis steering						
Drive form	Rear rear drive	Rear rear drive	Rear rear drive	Rear rear drive	Dual motor four-wheel drive	
Four-wheel drive form	-	-	-	-	Electric four-wheel drive	
Front suspension type	Double fork arm type independent suspension	Double fork arm type independent suspension	Double fork arm type independent suspension	Double fork arm type independent suspension	Double fork arm type independent suspension	
Rear suspension type	Five-link-type independent suspension	Five-link-type independent suspension	Five-link-type independent suspension	Five-link-type independent suspension	Five-link-type independent suspension	
Power type	Electric power	Electric power	Electric power	Electric power	Electric power	
car body structure	Carrying type	Carrying type	Carrying type	Carrying type	Carrying type	
Wheel brake						
Front Brake Type	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	
Rear brake type	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	● Ventilation Disc	
Parking brake type	Electronic parking	Electronic parking	Electronic parking	Electronic parking	Electronic parking	
Front tire specifications	● 255/45 R19	● 255/45 R19	● 255/45 R19	● 255/45 R19	● 255/40 R20	
Rear tire specifications	● 255/45 R19	● 255/45 R19	● 255/45 R19	● 255/45 R19	● 255/40 R20	
spare tire	● spare tire	● spare tire	● spare tire	● spare tire	● spare tire	
Active safety						
ABS anti-lock	●	●	●	●	●	
Braforce Distribution (EBD / CBC etc.)	●	●	●	●	●	
Brake Assist (BA / EBA / BAS, etc.)	●	●	●	●	●	
Traction control (ASR / TCS / TRC, etc.)	●	●	●	●	●	
Body stability control (ESP / IS C/VSC, etc.)	●	●	●	●	●	
The seat belt is not reminded	● whole car	● whole car	● whole car	● whole car	● whole car	
Tire pressure monitoring	● tire pressure display	● tire pressure display	● tire pressure display	● tire pressure display	● tire pressure display	
Passive safety						
Main driver airbag	●	●	●	●	●	
Passenger airbag	●	●	●	●	●	
The first row of side airbags	●	●	●	●	●	
Side safety curtain	●	●	●	●	●	
Child seat interface	●	●	●	●	●	
Auxiliary / handling configuration						
Front parking radar	-	-	●	●	●	
Rear parking radar	●	●	●	●	●	
Reverse car side warning system	●	●	●	●	●	
Open the door collision warning	●	●	●	●	●	
Driving assistance images	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image	● 360-degree panoramic image	
Cruise system	● Full-speed adaptive cruise	● Full-speed adaptive cruise	● Full-speed adaptive cruise	● Full-speed adaptive cruise	● Full-speed adaptive cruise	
Driving mode selection	● economy	● economy	● economy	● economy	● economy	
	● Standard / comfort	● Standard / comfort	● Standard / comfort	● Standard / comfort	● Standard / comfort	
Fatigue reminder	● snowfield	● snowfield	● snowfield	● snowfield	● snowfield	
Automatic parking	-	-	●	●	●	
Remote parking	-	-	●	●	●	
Automatic parking uphill assist	●	●	●	●	●	
The steep slope slow down	●	●	●	●	●	
Auxiliary driving function						
Comenacell Assist (BSM / BSD)	●	●	●	●	●	
Lane departure warning (LDWS)	●	●	●	●	●	
Lane-keeping (LKAS)	●	●	●	●	●	
The lane is held in the center	●	●	●	●	●	
Road traffic sign identification	●	●	●	●	●	
Forward collision warning	●	●	●	●	●	
Rear collision warning	●	●	●	●	●	
Active brake	●	●	●	●	●	
Automatic lane change assist	-	-	●	●	●	
Auxiliary driving hardware						
Visible to car	● L2	● L2	● L2	● L2	● L2	
Auxiliary driving system	● RISING PILOT	● RISING PILOT	● RISING PILOT	● RISING PILOT	● RISING PILOT	
Auxiliary driving chip	● 1 Mobileye EyeQ4H	● 1 Mobileye EyeQ4H	● 1 Nvidia Drive Orin	● 1 Nvidia Drive Orin	● 1 Nvidia Drive Orin	
millimeter-wave radar	● 2	● 2	● 4	● 4	● 4	
Ultrasonic radar	After ● 4	After ● 4	6 first / last 6	6 first / last 6	6 first / last 6	
Front sense camera type	● monocular	● monocular	● binocular	● binocular	● binocular	
Front sensing camera pixels [million]	● 800	● 800	● 800	● 800	● 800	
Environmental awareness camera	● 1	● 1	● 7	● 7	● 7	
Look around the camera	● 4	● 4	● 4	● 4	● 4	
Inside the camera	-	-	● 1	● 1	● 1	
External configuration						
Sunroof type	● Cannot open the panoramic sunroof	● Cannot open the panoramic sunroof	● Cannot open the panoramic sunroof	● Cannot open the panoramic sunroof	● Cannot open the panoramic sunroof	
Wheel material	● alufer	● alufer	● alufer	● alufer	● alufer	
Electric suction door	-	-	-	-	● alufer	
Frameless door	-	-	-	-	● whole car	
Key type	● remote key	● remote key	● remote key	● remote key	● remote key	
	● Bluetooth key	● Bluetooth key	● Bluetooth key	● Bluetooth key	● Bluetooth key	
	● The NFC / RFID key	● The NFC / RFID key	● The NFC / RFID key	● The NFC / RFID key	● The NFC / RFID key	
Keyless start	●	●	●	●	●	
Keyless entry	● whole car	● whole car	● whole car	● whole car	● whole car	
Hide the electric door handle	●	●	●	●	●	
Electric tail door	●	●	●	●	●	
Tailgate location memory	●	●	●	●	●	
Low-speed driving warning sound	●	●	●	●	●	
Interior configuration						
Steering wheel material	● cortex	● cortex	● cortex	● cortex	● cortex	
Steering wheel adjustment	● Manual up and down + before and after adjustment	● Manual up and down + before and after adjustment	● Manual up and down + before and after adjustment	● Manual up and down + before and after adjustment	● Manual up and down + before and after adjustment	
Shift form	Electronic gear shift	Electronic gear shift	Electronic gear shift	Electronic gear shift	Electronic gear shift	
Multi-functional steering wheel	●	●	●	●	●	
Steering wheel heating	-	-	●	●	●	
Driving on the computer display screen	● multicolour	● multicolour	● multicolour	● multicolour	● multicolour	
Full LCD dashboard	●	●	●	●	●	
Instrument screen size [in.]	● 10.25	● 10.25	● 10.25	● 10.25	● 10.25	
Instrument screen material	● LCD	● LCD	● LCD	● LCD	● LCD	
Instrument screen resolution [px]	● 1920 x 1080	● 1920 x 1080	● 1920 x 1080	● 1920 x 1080	● 1920 x 1080	
Pixel density of the instrument screen [PPI]	● 215	● 215	● 215	● 215	● 215	
Built-in dashboard	●	●	●	●	●	
Mobile phone wireless charging	● first row	● first row	● first row	● first row	● first row	
ETC installation	-	-	●	●	●	
Single antenna light	-	●	●	●	●	
Seat configuration						
Seat material	● imitation leather	● imitation leather	● imitation leather	● imitation leather	● corium	
Electric adjustment of the main driving seat	● With memory electromotor regulation	● With memory electromotor regulation	● With memory electromotor regulation	● With memory electromotor regulation	● With memory electromotor regulation	
Passenger seat electric adjustment	● electrical control	● electrical control	● electrical control	● electrical control	● electrical control	
	Before and after ● regulation	Before and after ● regulation	Before and after ● regulation	Before and after ● regulation	Before and after ● regulation	
● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation	
● High and low adjustment (4-way)	● High and low adjustment (4-way)	● High and low adjustment (4-way)	● High and low adjustment (4-way)	● High and low adjustment (4-way)	● High and low adjustment (4-way)	
● Waist adjustment (4-way)	● Waist adjustment (4-way)	● Waist adjustment (4-way)	● Waist adjustment (4-way)	● Waist adjustment (4-way)	● Waist adjustment (4-way)	
● leg support adjustment	● leg support adjustment	● leg support adjustment	● leg support adjustment	● leg support adjustment	● leg support adjustment	
The first passenger seat adjustment mode	Before and after ● regulation	Before and after ● regulation	Before and after ● regulation	Before and after ● regulation	Before and after ● regulation	
● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation	● on-back regulation	
● Low adjustment (2-direction)	● Low adjustment (2-direction)	● Low adjustment (2-direction)	● Low adjustment (2-direction)	● Low adjustment (2-direction)	● Low adjustment (2-direction)	
● heat	● heat	● heat	● heat	● heat	● heat	
First-row seat function	● Ventilation (main driver)	● Ventilation (main driver)	● Ventilation (main driver)	● Ventilation (main driver)	● Ventilation ● Massage	
Second row seat electric adjustment	-	-	-	-	● electrical control	
Second-row seat adjustment mode	-	-	-	-	● Backrest adjustment	
Central armrest	● first row	● first row	● first row	● first row	● heat	
	● second row	● second row	● second row	● second row	● ventilate	
Seat layout	2+3	2+3	2+3	2+3	2+3	
Rear seat upside down mode	● ratio down	● ratio down	● ratio down	● ratio down	● ratio down	
The rear cup holder	●	●	●	●	●	
Car machine / interconnection						
Central control color screen	● Touch the OLED screen	● Touch the OLED screen	● Touch the OLED screen	● Touch the OLED screen	● Touch the OLED screen	
Central control screen size [in.]	● 15.05	● 15.05	● 15.05	● 15.05	● 15.05	
Central control screen material	● OLED	● OLED	● OLED	● OLED	● OLED	
Central control screen resolution [px]	● 2560 x 1600	● 2560 x 1600	● 2560 x 1600	● 2560 x 1600	● 2560 x 1600	
Pixel density of the central control screen [PPI]	● 201	● 201	● 201	● 201	● 201	
Deputy driver screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen	● Touch-controlled LCD screen	
First-passenger screen size [in.]	● 12.3	● 12.3	● 12.3	● 12.3	● 12.3	
The passenger screen material	● LCD	● LCD	● LCD	● LCD	● LCD	
First-passenger screen resolution [px]	● 1920 x 1080	● 1920 x 1080	● 1920 x 1080	● 1920 x 1080	● 1920 x 1080	
Pixel density of the first passenger screen [PPI]	● 179	● 179	● 179	● 179	● 179	
Car machine system	RISING OS	RISING OS	RISING OS	RISING OS	RISING OS	
Car machine chip	1 Qualcomm Snapdragon 8155	1 Qualcomm Snapdragon 8155	1 Qualcomm Snapdragon 8155	1 Qualcomm Snapdragon 8155	1 Qualcomm Snapdragon 8155	
Car machine network	● 4G	● 5G	● 5G	● 5G	● 5G	
Video entertainment						
Multimedia / charging interface	● USB	● USB	● USB	● USB	● USB	
	● Type-C	● Type-C	● Type-C	● Type-C	● Type-C	
	● SD	● SD	● SD	● SD	● SD	
Number of USB / Type-C interfaces	● 2 front / 2 back	● 2 front / 2 back	● 2 front / 2 back	● 2 front / 2 back	● 2 front / 2 back	
Rear row control multimedia	●	●	●	●	●	
Number of multimedia screens						