



FORTHING



100% ELECTRIC

S7

LUXURY | ADAS EXCLUSIVE



Equipment included: •

# S7



Basic parameters	Description	Luxury	ADAS Edition
CLTC battery life			540km
Length x width x height (mm)			4935*1915*1495
Wheelbase (mm)			2915
Front/rear overhang (mm)			858/1162
Front track/Rear track (mm)			1640/1650
Curb weight (kg)			1730
Fully loaded mass (kg)			2105
Minimum ground clearance (mm) (without load)			151
Minimum turning diameter (m)			11.5
Energy consumption under full working conditions (KWh/100 km)			
Acceleration time from 0 to 100 km/h (s) (half load)			CLTC Condition: 11.9
Drag coefficient			6.7
<b>Engine</b>			0.191Cd

		Luxury	ADAS Edition
Traction	Rear engine		Rear-wheel drive
Engine type			Magnet synchronous motor permanent
Cooling type			Liquid cooling
Maximum power (kW)			154
Nominal power (kW)			60
Maximum speed (Km/h)			165 km/h
Maximum engine speed (rpm)			16000
Maximum torque (Nm)			
Main reduction ratio			310
Brake energy regeneration system			12.293
Multi-stage energy recovery system			•

<b>Battery</b>		Luxury	ADAS Edition
Power battery materials			Lithium iron phosphate
Cooling type			Liquid cooling
Battery heating device			•
Battery capacity (kwh)			56.8

<b>Charging system</b>		Luxury	ADAS Edition
Car-charger power supply			6.6KW
Slow charging port (AC)			•
Fast charging (DC) port	Integrated in the rear left		• National GBT standard
Charging port lighting			•
Lockable charging port			•
National standard 220V/16A AC vehicle charging gun (three to seven)			• National GBT standard
7KW wall charging box			•
External charging status indicator light			•
Scheduled charging function			• (Wave effect animation)
Slow charging time (meter power from 0% to 100%)			•
Fast charging time (SOC 30% - 80%)			9 ha of loading station 6.6kW 120kW charging pile 28min

**SPACESTORAGE**



**RIMS 19"**



**Screen 14.6"**





Equipment included: •

Discharge		Description	Luxury	ADAS	Exclusive
Download function	220 V/10 A vehicle discharge socket	Discharge power 3.3 kW	•		
					x
Transmission		Description	Luxury	ADAS	Exclusive
Transmission type					Fixed speed ratio
Number of gears		Electronic lever in the steering wheel			unique P/R/N/D
Body		Description	Luxury	ADAS	Exclusive
Body structure		Monocoque, sedan	•		
Number of doors		5	•		
Number of places		5	•		
Chassis		Description	Luxury	ADAS	Exclusive
Front suspension type		Independent McPherson strut suspension + stabilizer bar side grinder	•		
Rear suspension type		Independent suspension- multi-arm tooth	•		
Air suspension				x	
Adjustable suspension				x	
Steering gear		Electric steering, more firm in the mode of- sporting	•		
Front wheel brake		Ventilated disc	•		
Rear brake		Disk	•		
Parking brake type		Electronic, switch EPB integrated in the march P	•		
Tires		235/50R18 (with E-mark)	•		x
		235/45R19 (with E-mark)	x		•
Quick tire repair tool			•		
Security		Description	Luxury	ADAS	Exclusive
Driver's airbag			•		
Passenger airbag			•		
Front air curtain			•		
Rear head air curtain			•		
Front side airbags			•		
Rear-row driving detection			•		
Driver's seat belt not fastened, alarm or light on			•		
Passenger seat belt not fastened Warning			•		
Rear seat belt not fastened warning			•		
Front seat belt pretensioner function			•		
Front seat belt force limiter				x	•
Tire pressure monitoring device					•
Folding steering column		Live (viewing of the pressure of the neu- matics)	•		(European standard)
ISO FIX child seat fixing device			•		
In-car vital signs monitoring system			•		
		Two in the back			•
					x

Security		Description	Luxury	ADAS	Exclusive
High-mount brake light		LED (with E-mark)			•
Front parking radar			x		•
Reversing radar					•
Reverse image		With dynamic track, definition standard	•		x
		With a dynamic, high trajectory definition	x		•
360-degree panoramic vision system		High definition image of power steering	x		•

## LIGHTNINGLED



8Airbags



Equipment included: \*

Comfort		Luxury	ADASExclusive
Front windshield wiper	Wiper boneless		•
Sensor wipers		×	•
Adjustable intermittent wiper lever		•	×
Sensitivity-adjustable wipers	Integrated, on-screen big by software	×	•
Front windshield defrost/defog			•
Rear window heating cable			•
Electric adjustment of the rearview mirror			•
Heated rearview mirror	With E-mark		•
The rearview mirror folds automatically when the car is locked		×	•
Anti-glare interior rearview mirror	Manual (with E-mark) Automatic (with E-mark)		• ×
Front electric windows	With E-mark		•
Rear electric windows	With E-mark		•
Anti-pinch window function	Four doors		•
One-touch window lifting/closing	Four doors		•
Opening and closing windows with remote control			•
Automatic closing of windows when it rains	When the vehicle is stationary	×	•
Dashboard hook	1, located on the side of the passenger		•
Front armrest box			•
Mobile phone charging port	1 Type-C port in front, 1 in back		•
12V power interface	One in the front row		•
Wireless charging for mobile phones	One in the front row, 50W	×	•
Latch			•
Frameless doors			•
Tailgate			•
Electric tailgate opening/closing	Hatchback Driver's seat and the key	×	•
Assisted Driving		Luxury	ADASExclusive
Rear Collision Warning (RCW)		×	•
Rear Cross Traffic Alert (RCTA)		×	•
BSD Blind Spot Monitoring		×	•
Lane Change Assist (LCA)	Lane Change Assist (LCA)	×	•
DOW Door Opening Notice		×	•
Forward Cross Traffic Alert (FCTA)	Controller Link of domain	×	×
Manipulative configuration		Luxury	ADASExclusive
Adjusting the steering wheel up and down	Front and rear adjustment of the steering wheel	•	•
Electric steering wheel adjustment		×	×
Steering wheel heating function		×	•
Gear lever	Electronic lever in the steering wheel		•

Manipulative configuration		Luxury	ADASExclusive
Electronic gear shifting			•
Cruise control			×
Driving mode	4 Selectable		Economy, Standard, Sporty, Sporty+
Lamps		Luxury	ADASExclusive
Lighthouse	Full LED, with E-mark	•	•
Dynamic welcome function with front and rear combination lights	Respiratory effect Dynamic light language, three effects dynamic	•	×
Automatic light			•
Flowing water turn signal lamp	Front turn signal + rear turn signal	×	•
LED daytime running lights	With E-mark		•
Decorative headlight lights	Lion's Claw Lamp	×	•
Headlights delayed off			•
adjustable headlights Rear	Electrical adjustment		•
combination light Interior ambient lighting	Dual reverse lights, with E-mark, without logo monochrome	×	•
Interior light off delay	Front compartment lights Side compartment lights Automatic		•
trunk lighting Tailgate license plate light			•
Exterior Equipment	With E-MARK logo		•
Hidden door handle Front grille		Luxury	ADASExclusive
Front bumper Rear bumper Front lower chassis protection plate			•
Lower cab fender Hood gas strut	Lower grill		•
Aluminum alloy wheels			•
Front/rear wheel fenders	Visual modeling		•
		×	•
			•
			•
			•
Water cut molding equipment			•
Exterior Car Window Moldings			•
Windshield	With E-mark Green,		•
Front glass	with E-mark Green,		•
Rear glass	with E-mark Green,		•
Rear glass	with E-mark Green,		•
Rear quarter window	with E-mark Privacy glass E-mark Lightning pattern	•	×
		×	•
Side skirts			•
Antenna			•



Equipment included: •

		Luxury	ADASExclusive	
	<b>Interior Equipment</b>			
	Inside	•	•	
	Driver's seat sun visor	•	×	
	<b>Multimedia</b>	×	ADASExclusive	
	Speakers	6	×	
	<b>Seating</b>	Luxury	ADASExclusive	
	Seat fabric	Fabric + leatherette mix	×	
	Driver's seat	Imitation leather	• (Dark)	•
		6-position manual adjustment (height + front and rear + backrest angle)	•	×
6-position electric adjustment (height + front and rear + backrest angle)		×	•	
Electric seat memory (with slider welcome lie)		×	•	
Seat ventilation		×	•	
Heated seats		×	•	
Passenger seat	Pockets in the seat backs		•	
	4-way manual adjustment (forward, backward, backrest angle)	•	×	
	4-position electric adjustment (forward, backward, backrest angle)	×	•	
	Heated seats	×	•	
		Pockets in the seat backs	•	
		Fully reclining seat back	•	



**BroadInterior Space**



**SeatingRecliners**



**TrunkSpacious**

# S7



2915mm

4935mm



1495mm

1915mm

■ Infotainment Center



P8.5-inch control screen 14.6-inch  
Pmultimedia screen

S7 FORTHING

The S7 Forthing has a Cd of 0.191, ranking as one of the most aerodynamic vehicles in its class, comparable to and even surpassing some of the most advanced luxury and electric sedans on the market.



Coefficient of Friction Cd  
■ 0.191



Air conditioning filter  
**CN95:**  
Smog in the city  
, pure nature inside

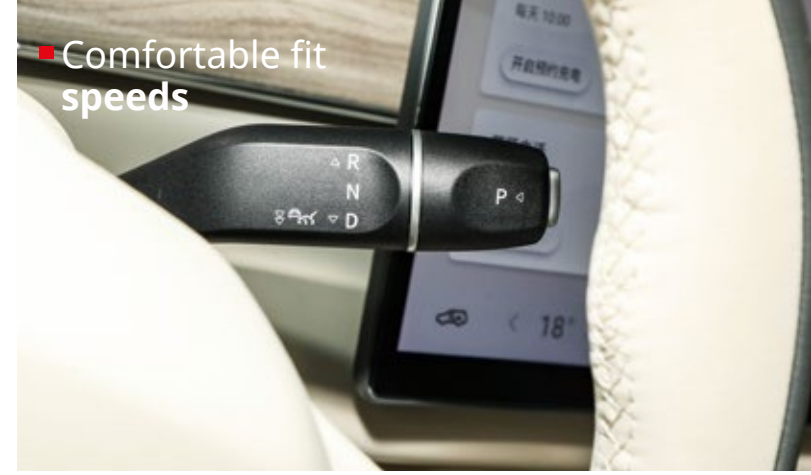
High efficiency filtration: filtration efficiency  $\geq$  95% for 0.3  $\mu$  dustm

■ Pure environmental space



▪ Frunk **Including**

*Storage forward provides*  
**Comfort and more space.**



▪ Comfortable fit  
speeds



▪ Console storage



Original factory specification, hidden design, no need to drill, safer and more beautiful  
ect evidence in case of accident

