FARIZON

Farizon SV

Van-guarding the way

WEALTH

Win Space, Win Time, Win Profit

Larger cargo space
Maximum charging speed 2.4C, maximum payload 1.3-1.48T
More load, more profit

INTELLIGENCE

Intelligent Vehicle

30 intelligent safety configurations

STRENGTH

Super Safety, Strong Reliability

over 70% high-strength steel in body composition
2.8 million km extremely-condition road test challenges

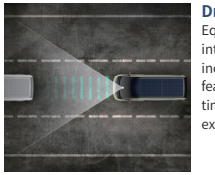
Version			FWD-5m-LHD/RHD								FWD-5.5m-LHD/RHD											
Basic Parameters	Body Color		○ Stone White/Bamboo Cyan/China Grey/Ink Black/Mist Blue/Liquid Brass																			
	Seats		● 2 ○ 3																			
	Dimensions(mm)		4990x1980x1980				4990x1980x2180				5490x1980x1980				5490x1980x2180				5490x1980x2500			
	Wheelbase(mm)		3100								3600											
	GVW(kg)		3500																			
	Curb Weight(kg)		2035	2020	2110	2200	2070	2055	2145	2235	2100	2085	2175	2265	2135	2120	2210	2300	2165	2150	2240	2330
	Minimum Ground Clearance(mm)		150																			
	Volume(m³)		6.95				7.92				8.25				9.39				11.22			
	Drive Model	4x2	FWD																			
	Front/Rear Brake		Disc																			
	Steering		Manual Adjustment/R-EPS																			
	Front/Rear Suspension		Double wishbone independent suspension+leaf spring（2 pieces）																			
	WLTP Range(km)		215	294	303	376	200	285	285	345	210	290	290	355	200	285	285	345	190	277	270	319
	WLTC City Range (km)		284	415	402	479	275	405	375	450	280	410	385	460	275	405	375	450	262	396	355	429
	Battery Brand		VREMT		CATL		VREMT		CATL		VREMT		CATL		VREMT		CATL		VREMT		CATL	
	Battery Capacity(kWh)		49	66	67	83	49	66	67	83	49	66	67	83	49	66	67	83	49	66	67	83
	Max. Speed(km/h)		135																			
	Battery Heating/Cooling Device		Liquid heating/liquid cooling																			
	Motor	Type	Permanent magnet synchronous																			
		Max. Torque(N.m)	134/343		135/336		134/343		135/336		134/343		135/336		134/343		135/336		134/343		135/336	
		Max. Power(kW)	75/200		66/170		75/200		66/170		75/200		66/170		75/200		66/170		75/200		66/170	
	Charging	DC(Maximum, kW)	130	160	120	140	130	160	120	140	130	160	120	140	130	160	120	140	130	160	120	160
		AC	6.6kW		11kW		6.6kW		11kW		6.6kW		11kW		6.6kW		11kW		6.6kW		11kW	
	Driving Mode		● Economic/comfort/sports mode																			
Exterior & Interior	Front Headlights		●																			
	Daytime Running Lights		●																			
	Automatic LED Headlight		●																			
	Rear Fog Lamp+High Brake Lights		●																			
	Front Window	Power+One Click Lifting	●																			
	Exterior Mirror	Electric Adjusting+Electric Heating And Defrosting	●																			
	Rear Compartment Floor		● No carpet (left hand driving) ● PVC (right hand driving)																			
	Anchor Point		●																			
Body	Rear Door	180°	●																			
		270°	○																			
Security Configuration	Airbag		●																			
	TPMS		●																			
	Overspeed Alarm		●																			
	Rear Parking Radar		●																			
	DMS		●																			
	Collision Power-off System+Collision Door Opening System		●																			
	ABS+EBD/CBC		●																			
	EHB		●																			
Comfort & Convinience	12.3-inch Touch Screen		●																			
	Carplay		●																			
	Smart Key		●																			
	Car Searching	Whistle/Double Flash	●																			
	One Clip Start		●																			
	Air Conditioning		●																			
	Seats	Ventilation+Heating	●																			
	Multifunctional Steering Wheel+Bluetooth		●																			
	Parking Brake	EPB	●																			
		Auto Hold	●																			
Remark			●: Standard; ○: Optional; -: None																			

*ADAS

AEBS, LDWS, PCW, LCA, DOW…

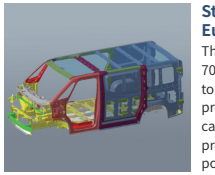
Large Space

The Farizon GXA-M drive-by-wire architecture eliminates mechanical hard connections between the vehicle body and chassis, providing the Farizon SV outstanding space utilization capability. With dimensions of 5490mmx1980mmx2500mm, the vehicle acquires a larger interior space. The outstanding trunk space ensures proper placement of cargo.



Driving Assistance

Equipped with ADAS configuration: with a range of intelligent driving assistance and safety features, including ACC, ICC, LCA, AEB, DOW, and more. These features can monitor driving and road conditions in real-time, enhancing active safety, improving the driving experience.



Strong Vehicle Body Meets European Safety Standard

The Farizon SV features a cage structure, with over 70% of high-strength in body composition, a maximum torsional stiffness of -38000 N.m/° , a maximum roof pressure resistance of -45000N, and a maximum towing capacity of -2000kg. Additionally, the robust aluminum profile electric box automatically cuts off high-voltage power after a collision, unlocks the doors, and activates hazard lights.

Satisfy Muti-scenario Needs

With the ability to customize the range to meet specific usage scenarios, users can maximize their economic benefits.

FARIZON

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