

Platinum 3X 2025 520 Pro

Basic information		Gearbox	
Manufacturer	Guangzhou Automobile Toyota	Number of blocks	1
Level	Compact SUV	Gearbox type	Fixed gear ratio gearbox
Energy type	Pure electric	Chassis / wheel	
Time to market	2025.03	Driving mode	Front front drive
Pure electric mileage (km)	520	Front suspension type	McPherson independent suspension
Fast charging time (hours)	0.4	Rear suspension type	Torsion beam non-independent suspension
Slow charge time (hours)	10	assist type	Electric power assist
Percentage of fast charge	30-80	body structure	load-bearing
Maximum Power (kW)	150	Front brake type	ventilation disc
Maximum torque (N m)	200	Rear brake type	Disc type
Electromotor (Ps)	204	Parking brake type	electronic parking
Gearbox	Electric vehicle single-speed gearbox	Rim material	Aluminum alloy
Length * width * height (mm)	4600*1850*1660	Front tire specification	215/55 R18
Body structure	5 doors, 5 seats SUV	Rear tire specification	215/55 R18
Maximum speed (km/h)	160	brake specification	Tire repair tool
Official 0-50km/h acceleration (s)	4	Security configuration	
Electric energy equivalent fuel	1.45	Driver/passenger airbag	<ul style="list-style-type: none"> ● Driver ● Passenger
Car body		Front/rear side airbags	<ul style="list-style-type: none"> ● Front Row — Rear Row
Length (mm)	4600	Front/rear head airbags (curtain airbags)	<ul style="list-style-type: none"> ● Front Row ● Rear Row
Width (mm)	1850	Tire pressure monitoring function	● Tire pressure display
Height (mm)	1660	Control configuration	
Wheelbase (mm)	2765	Driving mode switching	<ul style="list-style-type: none"> ● Exercise ● Economics ● Standard/Comfort
Front wheel track(mm)	1600	Shift form	<ul style="list-style-type: none"> ● Electronic pocket gear shift
Rear wheel track(mm)	1600	Auxiliary / intelligent driving	
Approach angle (°)	18	Cruise system	● Full speed adaptive cruise
Departure angle (°)	25	Auxiliary driving system	● Toyota Pilot
Minimum turning radius (m)	5.6	Driving assist image	● 360 degree panoramic image
Body structure	SUV	Number of cameras	● of 5
Door opening mode	Open the door flat	Front / rear parking radar	<ul style="list-style-type: none"> — Front Row ● Rear Row
Number of doors (units)	5	Number of ultrasonic radars	● 3
Number of seats (unit)	5	Number of millimeter wave radars	● 1
Wind resistance coefficient (Cd)	0.27	Forward-sensing camera type	● monocular
Quality of equipment (kg)	1745	Appearance configuration	
Engine		key type	<ul style="list-style-type: none"> ● Bluetooth key ● remote key
Electric motor		Keyless entry function	● Front row
Front motor model	TZ175XSAY501	internal configuration	
Motor type	Permanent magnet / synchronization	Driving computer display screen	● Color
Total Motor Power (kW)	150	LCD meter size	● 8.8 in.
Total motor power ps	204	Steering wheel material	● Cortical layer
Total torque of motor (N m)	200		
Maximum power of front motor	150		
Maximum torque of front motor (N	200		
Number of driving motors	Single motor		
Motor layout	Front position		
100 km power consumption (kWh/100km)	12.5		

Steering wheel position adjustment	● Manual up and down + front and rear adjustment	Voice assistant awakening word	● Hello, Bear
Seat configuration		Vehicle system processor	● Qualcomm Snapdragon 8155
Seat material	● Imitation leather	4G/5G network	● 4G
Driver's seat adjustment method	<ul style="list-style-type: none"> ● High and low adjustment (2 directions) ● Backrest adjustment ● Front and rear adjustment 	Voice regional wake-up	● Four regions
Adjustment mode of Passenger seat	<ul style="list-style-type: none"> ● Backrest adjustment ● Front and rear adjustment 	Speech recognition control system	<ul style="list-style-type: none"> ○ Seat heating ● Car window ○ Seat ventilation ● Multimedia system ● Navigation ● Telephone ● Air Conditioner ● Door control ● Air conditioning control ● Vehicle condition inquiry / diagnosis ● Vehicle location / car search ● Window control ● Vehicle start ● Car owner service (find charging piles, gas stations, parking lots, etc.) ● Scheduled maintenance / repair ○ Seat heating ○ Seat ventilation ● Charge management
Driver / passenger seat electric adjustment	<ul style="list-style-type: none"> ● Driver ● Passenger 	APP Remote Control	
Front seat function	<ul style="list-style-type: none"> ○ Ventilation ○ Heating 		
Memory function of electric seat	<ul style="list-style-type: none"> ○ Passenger seat ● Driving position 	Audio-visual entertainment	
Second row seat adjustment	● Backrest adjustment	Multimedia / charging interface	● USB
Back seat down form	● Proportional toppling	Number of USB/Type-C Interface	● 1 in the front / 1 in the back
Front / rear central handrail	<ul style="list-style-type: none"> ● Front Row — Rear Row 	Wireless charging function of	● Front row
Lighting configuration		Wireless charging power of mobile	● 50W
Low light source	● LED	Loudspeaker brand name	○ YAMAHA Yamaha
High beam light source	● LED	Number of speakers	<ul style="list-style-type: none"> ● 9 loudspeakers ○ 11 loudspeakers
Glass / rearview mirror		Air conditioner / refrigerator	
Exterior mirror function	<ul style="list-style-type: none"> ● Mirror Memory ● Lock the car and fold automatically ● Electric folding ● rear view mirror heating ● Automatic reverse flipping ● Electric regulation 	Air conditioning temperature	● Automatic air conditioning
Inductive wiper function	● rain sensing	remarks	
Front/rear power windows	<ul style="list-style-type: none"> ● Front Row ● Rear Row 	****	***
Window up and down function with	● The whole car	****	***
In-car cosmetic mirror	<ul style="list-style-type: none"> ● Main driver + lights ● Front passenger + lighting 	****	***
Inner rearview mirror function	● Manual anti-glare	****	***
Smart Internet		****	***
Central control color LCD screen	● Touch LCD screen		
LCD screen size	● 14.6 in.		
Co-driver entertainment screen	—		
Appearance			



Interior decoration



Space



remarks:

- standard
- optional
- no