

# Platinum 3X 2025 520 Pro

| Basic information                    |                                       |
|--------------------------------------|---------------------------------------|
| Manufacturer                         | Guangzhou Automobile Toyota           |
| Level                                | Compact SUV                           |
| Energy type                          | Pure electric                         |
| Time to market                       | 2025.03                               |
| Pure electric mileage (km)           | 520                                   |
| Fast charging time (hours)           | 0.4                                   |
| Slow charge time (hours)             | 10                                    |
| Percentage of fast charge            | 30-80                                 |
| Maximum Power (kW)                   | 150                                   |
| Maximum torque (N m)                 | 200                                   |
| Electromotor (Ps)                    | 204                                   |
| Gearbox                              | Electric vehicle single-speed gearbox |
| Length * width * height (mm)         | 4600*1850*1660                        |
| Body structure                       | 5 doors, 5 seats SUV                  |
| Maximum speed (km/h)                 | 160                                   |
| Official 0-50km/h acceleration (s)   | 4                                     |
| Electric energy equivalent fuel      | 1.45                                  |
| Car body                             |                                       |
| Length (mm)                          | 4600                                  |
| Width (mm)                           | 1850                                  |
| Height (mm)                          | 1660                                  |
| Wheelbase (mm)                       | 2765                                  |
| Front wheel track(mm)                | 1600                                  |
| Rear wheel track(mm)                 | 1600                                  |
| Approach angle (°)                   | 18                                    |
| Departure angle (°)                  | 25                                    |
| Minimum turning radius (m)           | 5.6                                   |
| Body structure                       | SUV                                   |
| Door opening mode                    | Open the door flat                    |
| Number of doors (units)              | 5                                     |
| Number of seats (unit)               | 5                                     |
| Wind resistance coefficient (Cd)     | 0.27                                  |
| Quality of equipment (kg)            | 1745                                  |
| Engine                               |                                       |
| Electric motor                       |                                       |
| Front motor model                    | TZ175XSAY501                          |
| Motor type                           | Permanent magnet / synchronization    |
| Total Motor Power (kW)               | 150                                   |
| Total motor power ps                 | 204                                   |
| 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                                  |

| Gearbox                                   |   |
|---|---|
| Number of blocks                          | 1   |
| Gearbox type                              | Fixed gear ratio gearbox  |
| Chassis / wheel                           |   |
| Driving mode                              | Front front drive   |
| Front suspension type                     | McPherson independent suspension  |
| Rear suspension type                      | Torsion beam non-independent suspension   |
| assist type                               | Electric power assist   |
| body structure                            | load-bearing  |
| Front brake type                          | ventilation disc  |
| Rear brake type                           | Disc type   |
| Parking brake type                        | electronic parking  |
| Rim material                              | Aluminum alloy  |
| Front tire specification                  | 215/55 R18  |
| Rear tire specification                   | 215/55 R18  |
| brake specification                       | Tire repair tool  |
| Security configuration                    |   |
| Driver/passenger airbag                   | <ul style="list-style-type: none"> <li>● Driver</li> <li>● Passenger</li> </ul>                               |
| Front/rear side airbags                   | <ul style="list-style-type: none"> <li>● Front Row</li> <li>— Rear Row</li> </ul>                             |
| Front/rear head airbags (curtain airbags) | <ul style="list-style-type: none"> <li>● Front Row</li> <li>● Rear Row</li> </ul>                             |
| Tire pressure monitoring function         | ● Tire pressure display   |
| Control configuration                     |   |
| Driving mode switching                    | <ul style="list-style-type: none"> <li>● Exercise</li> <li>● Economics</li> <li>● Standard/Comfort</li> </ul> |
| Shift form                                | ● Electronic pocket gear shift  |
| Auxiliary / intelligent driving           |   |
| Cruise system                             | ● Full speed adaptive cruise  |
| Auxiliary driving system                  | ● Toyota Pilot  |
| Driving assist image                      | ● 360 degree panoramic image  |
| Number of cameras                         | ● of 5  |
| Front / rear parking radar                | <ul style="list-style-type: none"> <li>— Front Row</li> <li>● Rear Row</li> </ul>                             |
| Number of ultrasonic radars               | ● 3   |
| Number of millimeter wave radars          | ● 1   |
| Forward-sensing camera type               | ● monocular   |
| Appearance configuration                  |   |
| key type                                  | <ul style="list-style-type: none"> <li>● Bluetooth key</li> <li>● remote key</li> </ul>                       |
| Keyless entry function                    | ● Front row   |
| internal configuration                    |   |
| Driving computer display screen           | ● Color   |
| LCD meter size                            | ● 8.8 in.   |
| Steering wheel material                   | ● Cortical layer  |

|   |   |
|---|---|
| Steering wheel position adjustment          | ● Manual up and down + front and rear adjustment  |
| <b>Seat configuration</b>                   |   |
| Seat material                               | ● Imitation leather   |
| Driver's seat adjustment method             | ● High and low adjustment (2 directions)<br>● Backrest adjustment<br>● Front and rear adjustment  |
| Adjustment mode of Passenger seat           | ● Backrest adjustment<br>● Front and rear adjustment  |
| Driver / passenger seat electric adjustment | ● Driver<br>● Passenger   |
| Front seat function                         | ○ Ventilation<br>○ Heating  |
| Memory function of electric seat            | ○ Passenger seat<br>● Driving position  |
| Second row seat adjustment                  | ● Backrest adjustment   |
| Back seat down form                         | ● Proportional toppling   |
| Front / rear central handrail               | ● Front Row<br>— Rear Row   |
| <b>Lighting configuration</b>               |   |
| Low light source                            | ● LED   |
| High beam light source                      | ● LED   |
| <b>Glass / rearview mirror</b>              |   |
| Exterior mirror function                    | ● Mirror Memory<br>● Lock the car and fold automatically<br>● Electric folding<br>● rear view mirror heating<br>● Automatic reverse flipping<br>● Electric regulation |
| Inductive wiper function                    | ● rain sensing  |
| Front/rear power windows                    | ● Front Row<br>● Rear Row   |
| Window up and down function with            | ● The whole car   |
| In-car cosmetic mirror                      | ● Main driver + lights<br>● Front passenger + lighting  |
| Inner rearview mirror function              | ● Manual anti-glare   |
| <b>Smart Internet</b>                       |   |
| Central control color LCD screen            | ● Touch LCD screen  |
| LCD screen size                             | ● 14.6 in.  |
| Co-driver entertainment screen              | —   |
| <b>Appearance</b>                           |   |

|                                   |  |
|-----------------------------------|--|
| Voice assistant awakening word    | ● Hello, Bear  |
| Vehicle system processor          | ● Qualcomm Snapdragon 8155   |
| 4G/5G network                     | ● 4G   |
| Voice regional wake-up            | ● Four regions   |
| Speech recognition control system | ○ Seat heating<br>● Car window<br>○ Seat ventilation<br>● Multimedia system<br>● Navigation<br>● Telephone<br>● Air Conditioner<br>● Door control<br>● Air conditioning control<br>● Vehicle condition inquiry / diagnosis<br>● Vehicle location / car search<br>● Window control<br>● Vehicle start<br>● Car owner service (find charging piles, gas stations, parking lots, etc.)<br>● Scheduled maintenance / repair<br>○ Seat heating<br>○ Seat ventilation<br>● Charge management |
| APP Remote Control                |  |

|                                   |                                       |
|-----------------------------------|---------------------------------------|
| <b>Audio-visual entertainment</b> |                                       |
| Multimedia / charging interface   | ● USB                                 |
| Number of USB/Type-C Interface    | ● 1 in the front / 1 in the back      |
| Wireless charging function of     | ● Front row                           |
| Wireless charging power of mobile | ● 50W                                 |
| Loudspeaker brand name            | ○ YAMAHA Yamaha                       |
| Number of speakers                | ● 9 loudspeakers<br>○ 11 loudspeakers |

|                                       |                              |
|---------------------------------------|------------------------------|
| <b>Air conditioner / refrigerator</b> |                              |
| Air conditioning temperature          | ● Automatic air conditioning |
| <b>remarks</b>                        |                              |
| ****                                  | ***                          |
| ****                                  | ***                          |
| ****                                  | ***                          |
| ****                                  | ***                          |
| ****                                  | ***                          |



## Interior decoration



## Space



## remarks:

- standard
- optional
- no