

(LHD) TOYOTA BZ4X EV LONG RANGE PRO AT MY2022 – GREY

VEHICLE CODE: BZ4XEV_2

| | |
|---------------------------------------|--|
| Manufacturer | Toyota |
| level midsize | SUV |
| energy type | Pure electric |
| time to market | 2022.10 |
| electric motor | Pure electric 204 horsepower |
| Pure electric cruising range (km) | 615 |
| Charging time (hours) | Fast charge 0.83 hours, slow charge 10 hours |
| Fast charge capacity (%) | |
| Maximum power (kW) | 150 (204Ps) |
| Maximum torque (N m) | 266 |
| gearbox | Electric vehicle single speed gearbox |
| LxWxH(mm) | 4690x1860x1650 |
| Body structure | 5-door, 5-seat SUV |
| Maximum speed (km/h) | 160 |
| Official 100 km acceleration time (s) | 7.5 |
| Power consumption per 100km | 11.6 |

Gearbox

| | |
|---------------------|---------------------------------------|
| Gearbox Description | Electric vehicle single speed gearbox |
| Number of gears | 1 |
| Transmission type | Fixed ratio transmission |



Bodywork

Length(mm) 4690
Width(mm) 1860
Height(mm) 1650
Wheelbase(mm) 2850
Front track(mm) 1600
Rear Track(mm) 1610
Body structure SUV
Number of doors (pcs) 5
door opening method Swing door
Number of seats (pieces) 5
Curb weight (kg) 1910
Full load mass (kg) 2465
Luggage compartment volume (L) 421
Drag coefficient (Cd) 0.28

Electric motor

Motor description Pure electric 204 horsepower
Motor type Permanent magnet/synchronous
Total motor power (kW) 150
Total electric motor horsepower (Ps) 204
Total motor torque (N m) 266
Maximum power of front motor (kW) 150
Maximum torque of front motor (N m) 266
Maximum power of rear motor (kW)
Maximum torque of rear motor (N m)
Number of drive motors Single motor
Motor layout front

Charging batteries

Battery Type Ternary lithium battery
Battery pack warranty 10 years or 200,000 km Battery capacity (kWh) 66.7
Battery energy density (Wh/kg) 152
Charging batteries
Fast charging interface
Fast charge 0.83 hours, slow charge 10 hours
Battery temperature management system
Low temperature heating
Liquid cooling
Charging pile 1 standard

Chassis/Steering

drive mode front drive
front suspension form MacPherson independent suspension
rear suspension form Double wishbone independent suspension
steering type Electric assist
body structure load-bearing

Wheels/Brakes

Front brake type ventilated disc
rear brake type ventilated disc
Parking brake type Electronic parking
front tire specifications 235/60 R18
rear tire specification 235/60 R18

Active security

| | |
|--|----------|
| ABS anti-lock | Standard |
| Brake force distribution (EBD/CBC, etc.) | Standard |
| Brake Assist (EBA/BA, etc.) | Standard |
| Traction Control (TCS/ASR, etc.) | Standard |
| Body Stability System (ESP/DSC, etc.) | Standard |
| Active Safety Early Warning System | |
| Lane departure warning | |
| Forward collision warning | |
| Reversing side warning | |
| Active braking | Standard |
| Parallel Assist | Optional |
| Lane Keeping Assist | Standard |
| Fatigue driving tips | Standard |
| road traffic sign recognition | Standard |

Passive safety

| | |
|--------------------------------------|---------------------|
| Front airbags | |
| Main driver's seat | |
| Co-pilot seat | |
| Side airbags | front row |
| Side air curtain | Standard |
| Front knee airbag | |
| | Main driver's seat |
| | Co-pilot seat |
| Seat belts are not fastened reminder | Standard |
| Tire pressure monitoring system | Tire pressure alarm |
| Child seat interface (ISOFIX) | Standard |
| Safety tire | |

Assist/Manoeuvre Configuration

| | |
|---------------------------------|---|
| Parking radar | forward back |
| Driving assistance video | Reverse image 360° panoramic image |
| Cruise system | Adaptive cruise Full speed adaptive cruise Cruise control |
| Assisted driving level | Level L2 |
| Automatic parking into position | Optional |
| AUTOHOLD | Standard |
| Hill Assist (HAC) | Standard |
| driving mode selection | ECO snow |
| Brake energy recovery system | Standard |
| Low-speed driving warning sound | Standard |

External Configuration

| | |
|---------------------------|--|
| sunroof type | Segmented non-openable panoramic sunroof |
| roof rack | Standard |
| Active closing grille | |
| Aluminum alloy wheels | Standard |
| Steering wheel material | Genuine leather |
| Steering wheel adjustment | up and down + front and rear |
| Steering wheel function | Multi-function control |
| Trip computer screen | Heating |
| LCD instrument style | colored |
| LCD meter size (in) | All LCD |
| | 7 |

Comfort/Anti-theft Configuration

| | |
|---|------------------|
| Electric suction door | |
| Electric tailgate | |
| Inductive rear tailgate | |
| Electric rear tailgate position memory | |
| Interior central lock | |
| Remote key type | smart remote key |
| keyless entry | front row |
| | whole car |
| keyless start | Standard |
| Remote start | |
| Head-Up Display System (HUD) | |
| Built-in driving recorder | |
| Active noise cancellation | |
| Mobile phone wireless charging | Standard |
| Luggage compartment 12V power interface | |

Seat Configuration

| | |
|--|---------------------|
| Seat Material | Genuine Leather |
| Seat layout | 2+3 |
| Second row of freestanding seats | |
| Third row seats | |
| Electric seat adjustment | main driver's seat |
| | co-pilot seat |
| Overall adjustment of the driver's seat | move back and forth |
| | backrest angle |
| | height adjustment |
| Local adjustment of the driver's seat | headrest |
| | waist |
| Overall adjustment of the passenger seat | move back and forth |
| | backrest angle |
| Local adjustment of the passenger seat | headrest |
| Second row seat overall adjustment | |
| Second row seat local adjustment | headrest |
| front seat function | heating |
| Second row seat function | heating |

| | |
|--|---|
| Front/rear armrests | front row back row |
| rear cup holder | Standard |
| Rear seat reclining ratio | 40:60 |
| Intelligent interconnection | |
| Central control color screen | Big screen |
| Center console size | 12.3 inches |
| GPS Navigation System | Standard |
| Navigation traffic information display | Standard |
| roadside assistance service | Standard |
| Bluetooth/Car Phone | |
| Mobile Internet Mapping | |
| Internet of Vehicles | Standard |
| OTA upgrade | Standard |
| face recognition | Standard |
| voice recognition control system | Standard |
| Audio-Visual Entertainment | |
| multimedia interface | USB/Type-C |
| Number of USB/Type-C ports | 2 in front 2 in the back |
| Number of speakers (pcs) | 6 |
| Lighting Configuration | |
| Low beam | LED |
| High beam | LED |
| daytime running lights | Standard |
| Adaptive high and low beams | Standard |
| automatic headlights | Standard |
| Front fog lights | |
| Headlight Follow-Up Steering (AFS) | |
| headlight height adjustment | Standard |
| Interior ambient light | |
| Lighting Features | |
| Headlights turn off | |
| Headlight rain and fog mode | |
| Glass/Rear-view mirror | |
| Power windows | front row back row |
| One-button lift of windows | whole car |
| Window anti-pinch function | Standard |
| Exterior mirror function | Electric adjustment Heating electric folding memory Auto roll down when reversing lock car automatic folding |
| Inside rearview mirror function | Automatic anti-dazzle |
| Interior vanity mirror | Main driver's seat + lighting Co-pilot seat + lighting |
| Rain-sensing wipers | Standard |
| Heated water nozzle | |

| | |
|---|---|
| Air conditioner/fridge | |
| Air conditioning control method | automatic |
| Rear independent air conditioner | |
| Rear air outlet | Standard |
| temperature zone control | Dual-zone air conditioning |
| Interior air conditioning/pollen filtration | Standard |
| Car air purifier | |
| PM2.5 filter in the car | Standard |
| Intelligent Configuration | |
| Mobile app remote control | Service appointment Vehicle monitoring Charge management Remote control digital key |
| Heat pump management system | Standard |
| Number of cameras | 5 |
| Ultrasonic radar quantity | 8 |
| Number of mm Wave radars | 1 |



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