



## (LHD) TOYOTA BZ4X EV JOY AT MY2022 - GREY

### VEHICLE CODE: BZ4XEV\_1

Manufacturer Toyota midsize SUV level midsize

energy type Pure electric time to market 2022.10

Pure electric 204 horsepower electric motor

Pure electric cruising range (km)

Charging time (hours) Fast charge 0.83 hours, slow

charge 10 hoursFast charge capacity (%)

150 (204Ps) Maximum power (kW) Maximum torque (N m) 266

gearbox Electric vehicle single speed gearbox

LxWxH(mm) 4690x1860x1650 5-door, 5-seat SUV **Body structure** 

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

Fixed ratio transmission Transmission type















**Bodywork** 

4690 Length(mm) 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) 1910 Curb weight (kg) 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

front drive drive mode

front suspension form MacPherson independent suspension rear suspension form Double wishbone independent suspension

Electric assist steering type body structure load-bearing

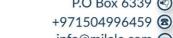














Wheels/Brakes

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.) StandardBrake Assist (EBA/BA, etc.) Standard

Standard Traction Control (TCS/ASR, etc.) Standard Body Stability System (ESP/DSC, etc.)

Active Safety Early Warning System Lane departure warning

Forward collision warning

Active braking

Standard

Parallel Assist

Standard Lane Keeping Assist Standard Fatigue driving tips 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 seatCopilot seat Standard Seat belts are not fastened reminder

Tire pressure monitoring system Tire pressure alarmChild seat interface (ISOFIX) Standard

Safety tire

**Assist/Manoeuvre Configuration** 

forward Parking radar 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 roof rack Active closing grille

Aluminium alloy wheels Standard

**Internal Configuration** 

Steering wheel material plastic

Genuine leather

Steering wheel adjustment up and down + front and rear Steering wheel function Multi-function control Heating

Trip computer screen colored LCD instrument style All LCD LCD meter size (in) 7

#### **Comfort/Anti-theft Configuration**

Electric suction door Electric tailgate Inductive rear tailgate Electric rear tailgate position memory Interior central lock

Remote key type Ordinary remote control key

keyless entry

keyless start Standard

Remote start

Head-Up Display System (HUD) Built-in driving recorder Active noise cancellation Mobile phone wireless charging

Luggage compartment 12V power interface

**Seat Configuration** 

Seat Material **Genuine Leather** 

Leather mix

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

headrest Local adjustment of the driver's seat

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

Second row seat function















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

roadside StandardNavigation traffic information display Standard **GPS Navigation System** 

StandardBluetooth/Car Phone assistance service

Mobile Internet Mapping

Internet of Vehicles Standard OTA upgrade Optional

Optional face recognition

Optional voice recognition control system

**Audio-Visual Entertainment** 

USB/Type-C multimedia interface Number of USB/Type-C ports 2 in front 6 Number of speakers (pcs)

**Lighting Configuration** 

LED Low beam High beam LED daytime running lights Standard Adaptive high and low beams Standard

automatic headlights

Headlight Follow-Up Steering (AFS)

headlight height adjustment

Lighting **Features** 

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

lock car automatic folding

StandardFront fog lights

StandardInterior ambient light

Inside rearview mirror function

Main driver's seat + lighting Co-pilot seat + lighting Interior vanity mirror Rain-sensing wipers Standard

Rain-sensing wipers rear wipers

Heated water nozzle

















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Air conditioner/fridge

Air conditioning control method

automatic

Rear independent air conditioner Rear air outlet Standard

temperature zone control

Dual-zone air conditioning Standard

Interior air conditioning/pollen filtration

Car air purifier

PM2.5 filter in the car Standard

**Intelligent Configuration** Mobile app remote control

Service appointment Vehicle monitoring Charge management Remote control

Standard Heat pump management system

Number of cameras Ultrasonic radar quantity 8 Number of mm Wave radars 1





























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