













(LHD) TOYOTA BZ4X EV X-MODE 4WD PRO AT MY2023 - WHITE

VEHICLE CODE: BZ4XEV_3

Level: midsize suv
Energy type: pure electric
Time to market: 2022.1

Electric motor: pure electric 218 horsepower

Pure electric cruising range (km): 560

Charging time (hours): fast charge 0.83 hours, slow charge 7 hours

Fast charge capacity (%): 80

Maximum power (kw): 160 (218ps)

Maximum torque (n m): 337

Gearbox: electric vehicle single speed gearbox

L x w x h (mm): 4690x1860x1650

Body structure: 5-door, 5-seat suv

Maximum speed (km/h): 160

Official 100 km acceleration time (s)

Power consumption per 100km: 13.1



















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: side hinged door.

Number of seats (pieces): 5
Curb weight (kg): 2000
Full load mass (kg): 2550
Luggage compartment volume (I): 452
Drag coefficient (cd): 0.28

Electric motor

Motor description: pure electric 218 horsepower Motor type: permanent magnet/synchronous

Total motor power (kw): 160
Total electric motor horsepower (ps): 218

Total motor torque (n m): 337

Maximum power of front motor (kw): 80

Maximum torque of front motor (n m): 168.5

Maximum power of rear motor (kw): 80

Maximum torque of rear motor (n m): 168.5

Number of drive motors: dual motor

Motor layout: front + rear

Charging batteries

Battery type: ternary lithium battery

Battery brand: catl Battery capacity (kwh): 66.7

Battery energy density (wh/kg): 152

Charging batteries: fast charging interface

Fast charge 0.83 hours, slow charge 7 hours

Fast charging interface location: left fender Slow charging interface location: right fender

Battery temperature management system: low temperature heating

Liquid cooling Charging pile

Gearbox

Gearbox description: electric vehicle single speed gearbox

Number of gears: 1

Gearbox type: fixed gear ratio gearbox















Chassis/steering

Drive mode: dual motor four-wheel drive 4wd type: electric four-wheel 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

Standard

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 warning system: lane departure warning

Forward collision warning

Reversing side warning

Active braking: standard
Parallel assist: optional
Lane keeping assist: standard
Lane cantering: standard
Road traffic sign recognition: standard

Passive safety

Standard

Front airbags: main driver's seat

Co-pilot seat

Side airbags: front row Side curtain airbags: 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: standard Parking radar: forward

Rear

Driving assistance video: reverse image

360° panoramic image

Cruise system: adaptive cruise

full speed adaptive cruise

Cruise control

Assisted driving level: level 12
Automatic parking into position: optional
Automatic parking (autohold): standard
Hill assist (hac): standard
Hill descent (hdc): standard
Driving mode selection: eco

Snow Off-road

Brake energy recovery system: standard Low-speed driving warning sound: standard

External configuration: standard

Sunroof type: segmented non-openable panoramic sunroof

Roof rack: standard

Active closing grille

Aluminium alloy wheels: standard

Internal configuration: standard

Steering wheel material: 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: full lcd
Lcd meter size (in): 7

Comfort/anti-theft configuration: standard

Electric suction door

Electric tailgate

Inductive rear tailgate

Electric rear tailgate position memory

Interior central lock

Key fob 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: standard

Seat material: genuine leather + imitation 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: backrest angle adjustment

Second row seat local adjustment

Front seat function: heating

Ventilation

Memory (main driver)

Front/rear armrests: front row.

Back row

Rear cup holder: standard Rear seat reclining ratio: 40: 60.

Intelligent interconnection:standardCentral control screen size (inches):12.3 inches

Screen layout: traditional dual-screen layout

Gps navigation system: standard
Navigation traffic information display: standard
Roadside assistance service: standard

Bluetooth/car phone Mobile internet mapping

Internet of vehicles:

Ota upgrade:

Face recognition:

Voice recognition control system:

Voice sub-area wake-up recognition function:

Voice assistant wake word:

standard

main driver
hello yue





info@targetmotorsfze.com











+971 56 212 2345

Audio-visual entertainment: standard Multimedia interface: usb/type-c 2 in front Number of usb/type-c ports: 2 in the back

standard

Audio brand: ojbl Number of speakers (pcs): 6

Lighting configuration: standard

Low beam: led High beam: led Daytime running lights: standard. Adaptive high and low beams: standard

Front fog lights

Automatic headlights:

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: standard

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

Automatic downturn when reversing Automatic folding when locking the car.

Inside rear-view mirror function: automatic anti-glare Interior vanity mirror: main driver's seat + lighting

Co-pilot seat + lighting Rear privacy glass

Rain-sensing wipers: standard

Rear wipers

Heated water nozzle

Air conditioner/fridge: standard Air conditioning control method: automatic

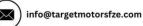
Rear independent air conditioner.

Rear air outlet: standard

















Temperature zone control: dual-zone air conditioning

Car air purifier

Pm2.5 filter in the car: standard.

Negative ion generator

Intelligent configuration

Assisted driving operating system: third-generation Toyota safety sense

Mobile app remote control: service appointment

Vehicle monitoring Charge management Remote control odigital key

Heat pump management system: standard

Number of cameras: Ultrasonic radar quantity: 8 Number of millimetre wave radars (units): 1







































































