

	Toyota bZ3 517km Elite PRO	Toyota bZ3 616km long battery life PRO	Toyota bZ3 616km long battery life Premium
Basic Vehicle Parameters			
Time to market :	2023-03	2023-03	2023-03
Body form :	4-door 5-seater sedan	4-door 5-seater sedan	4-door 5-seater sedan
Length x width x height (mm) :	4725x1835x1480	4725x1835x1475	4725x1835x1475
Wheelbase (mm) :	2880	2880	2880
Power type:	pure electric	pure electric	pure electric
The maximum power of the vehicle (kW):	135	180	180
The maximum torque of the vehicle (N m):	303	303	303
Official maximum speed (km/h) :	160	160	160
Fast charging time (hours):	0,45	0,45	0,45
Slow charging time (hours):	7	9,5	9,5
NEDC pure electric cruising range (km):	517	616	616
Body			
Length(mm) :	4725	4725	4725
Width (mm) :	1835	1835	1835
Height (mm) :	1480	1475	1475
Wheelbase (mm) :	2880	2880	2880
Number of doors (pieces) :	4	4	4
Number of seats (pieces) :	5	5	5
Luggage compartment volume (L) :	439	439	439
Curb weight (kg) :	1710	1835	1840
Approach angle (°) :	13	13	13
Departure Angle(°) :	23	23	23
Electric motor			
NEDC pure electric cruising range (km):	517	616	616
Motor type:	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW):	135	180	180
Motor total torque (N m):	303	303	303
Number of motors:	1	1	1
Motor layout:	Front	Front	Front
The maximum power of the rear motor (kW):	135	180	180
Maximum torque of the rear motor (N m):	303	303	303
Battery type:	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery capacity (kWh):	49,92	65,28	65,28
Power consumption per 100 kilometers (kWh/100km):	eleven	12	12
Battery Pack Warranty:	10 years/200,000 km	10 years/200,000 km	10 years/200,000 km
charging method:	Fast charge + slow charge	Fast charge + slow charge	Fast charge + slow charge
Fast charging time (hours):	0,45	0,45	0,45
Slow charging time (hours):	7	9,5	9,5
Quick charge capacity (%):	80	80	80
Chassis steering			
Drive mode :	front drive	front drive	front drive
Body structure :	Unibody	Unibody	Unibody
Power Steering :	electric assist	electric assist	electric assist
Front Suspension Type :	McPherson independent suspension	McPherson independent suspension	McPherson independent suspension
Rear Suspension Type :	Double-link independent suspension	Double-link independent suspension	Double-link independent suspension
Wheel brake			
Front Brake Type :	Ventilated Disc	Ventilated Disc	Ventilated Disc
Rear Brake Type :	Disc	Disc	Disc
Parking Brake Type :	electronic handbrake	electronic handbrake	electronic handbrake
Front tire specifications :	225/50 R18	225/50 R18	225/50 R18
Rear Tire Specifications :	225/50 R18	225/50 R18	225/50 R18
Hub material :	aluminum alloy	aluminum alloy	aluminum alloy
Safety equipment			
Airbag for main/passenger seat :	Main ●/Vice ●	Main ●/Vice ●	Main ●/Vice ●
Front/rear side airbags :	front ●/back-	front ●/back-	front ●/back-

Front/rear head curtain air :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Knee airbag :	●	●	●
Tips for not fastening the seat belt :	●	●	●
Tire pressure monitoring device :	●Tire pressure display	●Tire pressure display	●Tire pressure display
Automatic anti-lock braking (ABS, etc.) :	●	●	●
Braking force distribution (EBD/CBC, etc.) :	●	●	●
Brake assist (EBA/BAS/BA, etc.) :	●	●	●
Traction control (ASR/TCS/TRC, etc.) :	●	●	●
Body Stability Control (ESP/DSC/VSC, etc.) :	●	●	●
Parallel assistance :	○	○	●
Lane Departure Warning System:	●	●	●
Lane Keeping Assist:	●	●	●
Road traffic sign recognition:	●	●	●
Active braking/active safety system :	●	●	●
Automatic parking :	●	●	●
Uphill assist :	●	●	●
Central locking in the car :	●	●	●
Remote key :	●	●	●
Keyless start system :	●	●	●
Keyless entry system:	●	●	●
Fatigue Driving Tips:	○	○	●
Body function/configuration			
Skylight type:	●Electric sunroof	●Electric sunroof	●Electric sunroof
In-Car Features/Configuration			
Steering wheel material:	●Plastic	●Plastic	●Leather
	○leather	○leather	
Steering wheel position adjustment:	●up and down	●up and down	●up and down
	●front and back	●front and back	●front and back
Multifunction steering wheel :	●	●	●
Steering wheel heating:	○	○	●
Front/rear parking sensor :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Driving assistance video:	●Reverse image	●Reverse image	●360-degree panoramic image
	○360-degree panoramic video	○360-degree panoramic video	
Reversing vehicle side warning system:	○	○	●
Cruise system:	●Full speed adaptive cruise	●Full speed adaptive cruise	●Full speed adaptive cruise
	●Assisted driving level L2	●Assisted driving level L2	●Assisted driving level L2
	●Standard/Comfort	●Standard/Comfort	●Standard/Comfort
Driving mode switching:	●Exercise	●Exercise	●Exercise
	●Snow	●Snow	●Snow
	●Economy	●Economy	●Economy
Independent power interface in the car :	●12V	●12V	●12V
Trip computer display :	●	●	●
Full LCD instrument panel:	●	●	●
Mobile phone wireless charging function:	-	-	●Front row
Seat configuration			
Seat material :	●Imitation leather	●Imitation leather	●Imitation leather
Driver's seat adjustment direction:	●Front and rear adjustment	●Front and rear adjustment	●Front and rear adjustment
	●Back adjustment	●Back adjustment	●Back adjustment
	●Height adjustment	●Height adjustment	●Height adjustment
Adjustment direction of passenger seat :	●Front and rear adjustment	●Front and rear adjustment	●Front and rear adjustment
	●Back adjustment	●Back adjustment	●Back adjustment
Main/passenger seat electric adjustment :	Main ●/Vice ○	Main ●/Vice ○	Main ●/Vice ●
Front Seat Functions:	○ Heating	○ Heating	● heating
Second row seat functions:	○ Heating	○ Heating	● heating
Front/rear center armrest :	front ●/back-	front ●/back-	Front ●/Back ●
Rear cup holder:	-	-	●

Multimedia configuration			
GPS navigation system :	●	●	●
Vehicle information service :	●	●	●
Navigation traffic information display:	●	●	●
Center console LCD screen :	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen
Center console LCD screen size:	●12.8 inches	●12.8 inches	●12.8 inches
Bluetooth/Car Phone :	●	●	●
Mobile phone interconnection/mapping:	●OTA upgrade	●OTA upgrade	●OTA upgrade
voice control:	●Can control multimedia system	●Can control multimedia system	●Can control multimedia system
	●Controlled navigation	●Controlled navigation	●Controlled navigation
	●Can control the phone	●Can control the phone	●Can control the phone
	●Controllable air conditioner	●Controllable air conditioner	●Controllable air conditioner
	●Controllable sunroof	●Controllable sunroof	●Controllable sunroof
Internet of Vehicles:	●	●	●
External audio interface:	●USB	●USB	●USB
	●Type-C	●Type-C	●Type-C
USB/Type-C interface:	●3 in the front row/2 in the back row	●3 in the front row/2 in the back row	●3 in the front row/2 in the back row
Number of speakers (units) :	●6 speakers	●6 speakers	●7 speakers
Lighting configuration			
Low beam light source:	●Halogen	●LED	●LED
	○LED		
High beam light source:	●Halogen	●LED	●LED
	○LED		
Daytime running lights :	●	●	●
Adaptive far and near light:	●	●	●
Headlights turn on and off automatically :	●	●	●
Headlight height adjustable :	●	●	●
Ambient lighting in the car :	○31 colors	○31 colors	●31 colors
Windows and mirrors			
Front/rear electric windows :	Front ●/Back ●	Front ●/Back ●	Front ●/Back ●
Window one-button lift function :	●Full vehicle	●Full vehicle	●Full vehicle
Window anti-pinch function :	●	●	●
Exterior mirror function:	●Electric adjustment	●Electric adjustment	●Electric adjustment
	●Electric folding	●Electric folding	●Electric folding
	●Rearview mirror heating	●Rearview mirror heating	●Rearview mirror heating
Interior rearview mirror function:	●Manual anti-glare	●Manual anti-glare	●Automatic anti-glare
	○Automatic anti-glare	○Automatic anti-glare	
Interior vanity mirror:	●Main driving position + lights	●Main driving position + lights	●Main driving position + lights
	●Copilot seat + lights	●Copilot seat + lights	●Copilot seat + lights
Front sensor wiper :	●	●	●
Air conditioner/refrigerator			
Air conditioner temperature control method :	●Automatic air conditioner	●Automatic air conditioner	●Automatic air conditioner
Temperature zone control :	●	●	●
Rear outlet :	●	●	●
Car air purifier:	-	-	●
PM2.5 filter or pollen filter:	●	●	●
Negative ion generator:	-	-	●