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BMW i3 configuration table

Basic parameters	BMW i3 2024 eDrive 35 L	BMW i3 2024 eDrive 40L Night Package	BMW i3 2024 eDrive 40L Night Sports Package
Basic parameters			
Manufacturer	BMW Brilliance	BMW Brilliance	BMW Brilliance
level	mid-size car	mid-size car	mid-size car
Energy type	pure electric	pure electric	pure electric
time to market	2023.11	2023.11	2023.11
CLTC pure electric cruising range (km)	526	592	592
Fast charging time (hours)	0.52	0.53	0.53
Slow charging time (hours)	6.75	7.5	7.5
Fast charging percentage	10-80	10-80	10-80
Maximum power(kW)	210	250	250
Maximum torque (N • m)	400	430	430
Motor(Ps)	286	340	340
Length*width*height (mm)	4872*1846*1481	4872*1846*1481	4872*1846*1481
Body structure	4-door, 5-seat sedan	4-door, 5-seat sedan	4-door, 5-seat sedan
Maximum speed (km/h)	180	180	180
Official 0-100km/h acceleration (s)	6.2	5.6	5.6
Electric energy equivalent fuel consumption (L/100km)	1.62	1.59	1.59
Vehicle warranty	Three years or 100,000 kilometers	Three years or 100,000 kilometers	Three years or 100,000 kilometers
First owner warranty policy	-	-	-
Body			
Length(mm)	4872	4872	4872
Width(mm)	1846	1846	1846
Height(mm)	1481	1481	1481
Wheelbase(mm)	2966	2966	2966
Front wheelbase (mm)	1593	1593	1593
Rear wheelbase (mm)	1581	1581	1581
Approach angle (°)	16	16	16

Departure angle (°)	15	15	15
Body structure	Sedan	Sedan	Sedan
Car door opening method	swing door	swing door	swing door
Number of doors (number)	4	4	4
Number of seats (seats)	5	5	5
Trunk volume (L)	410	410	410
Curb weight (kg)	2029	2087	2087
Maximum full load mass (kg)	2530	2580	2580
electric motor			
Motor type	Separately excited synchronous motor	Separately excited synchronous motor	Separately excited synchronous motor
Total motor power (kW)	210	250	250
Total motor power (Ps)	286	340	340
Total torque of motor (N·m)	400	430	430
Maximum power of rear electric motor (kW)	210	250	250
Maximum torque of rear electric motor (N·m)	400	430	430
Number of drive motors	single motor	single motor	single motor
Motor layout	rear	rear	rear
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery brand	Ningde era	Ningde era	Ningde era
Battery cooling method	liquid cooling	liquid cooling	liquid cooling
Exchange battery	not support	not support	not support
CLTC pure electric cruising range (km)	526	592	592
Battery energy (kWh)	70	79.05	79.05
Battery energy density (Wh/kg)	138	140	140
Electricity consumption per 100 kilometers (kWh/100km)	14.3	14.1	14.1
Battery pack warranty	Eight years or 160,000 kilometers	Eight years or 160,000 kilometers	Eight years or 160,000 kilometers
Fast charging function	support	support	support

Fast charging power (kW)	-	-	-
Fast charging time (hours)	0.52	0.53	0.53
Slow charging time (hours)	6.75	7.5	7.5
Fast charging capacity (%)	10-80	10-80	10-80
electric motor	210	250	250
gearbox			
Number of gears	1	1	1
Gearbox type	fixed ratio gearbox	fixed ratio gearbox	fixed ratio gearbox
abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
chassis steering			
Drive mode	rear wheel drive	rear wheel drive	rear wheel drive
four-wheel drive	-	-	-
Center differential structure	-	-	-
Front suspension type	Double ball joint MacPherson independent suspension	Double ball joint MacPherson independent suspension	Double ball joint MacPherson independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing
wheel brake			
Front brake type	ventilated disc	ventilated disc	ventilated disc
rear brake type	ventilated disc	ventilated disc	ventilated disc
Parking brake type	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	225/50R18	225/50R18	225/45R19
Rear tire specifications	245/45R18	245/45R18	245/40 R19
Spare tire specifications	none	none	none
passive safety			
Main/passenger seat airbag	Main●Deputy●	Main●Deputy●	Main●Deputy●
Front/rear side airbags	before ● after -	before ● after -	before ● after -
Front/rear head airbags (curtain airbags)	before ● after ●	before ● after ●	before ● after ●
passive pedestrian protection	●	●	●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display	●Tire pressure display

Run-flat tires	—	—	—
Seat belt not fastened reminder	●Front row	●Front row	●Front row
ISOFIX child seat interface	●	●	●
ABS anti-lock	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●	●
active safety			
Lane Departure Warning System	○	○	○
Active braking/active safety system	●	●	●
Fatigue driving tips	●	●	●
forward collision warning	●	●	●
Low speed warning	●	●	●
Built-in driving recorder	—	—	●
roadside assistance call	●	●	●
Driving control			
Driving mode switch	●Sports ●Economy ● Standard/Comfortable ● Customized/Personalized	●Sports ●Economy ● Standard/Comfortable ● Customized/Personalized	●Sports ●Economy ● Standard/Comfortable ● Customized/Personalized
energy recovery system	●	●	●
automatic parking	●	●	●
Hill assist	●	●	●
steep descent	—	—	—
Variable suspension function	●Suspension soft and hard adjustment ●Suspension height adjustment	●Suspension soft and hard adjustment ●Suspension height adjustment	●Suspension soft and hard adjustment ●Suspension height adjustment
air suspension	●	●	●
driving hardware			
Front/rear parking radar	before ● after ●	before ● after ●	before ● after ●

Driving assistance images	●Reversing image○ 360-degree panoramic image	●Reversing image○ 360-degree panoramic image	●360-degree panoramic image
driving function			
cruise system	●Fixed-speed cruise ○Full-speed adaptive cruise	●Fixed-speed cruise ○Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving level	○L2	○L2	○L2
Reverse side warning system	○	○	○
satellite navigation system	●	●	●
Navigation traffic information display	●	●	●
Parallel assistance	○	○	○
Lane Keeping Assist System	○	○	○
Lane centering	○	○	○
Road traffic sign recognition	○	○	○
Automatic parking	○	○	●
Automatic lane change assist	○	○	○
Follow the trail and reverse	○	○	●
Appearance/anti-theft			
Sport appearance package	-	●	●
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Electric trunk	○	○	○
induction trunk	○	○	○
Central locking in car	●	●	●
Key type	●Remote key	●Remote key	●Remote key
Keyless start system	●	●	●
Keyless entry function	○The whole car	●The whole car	●The whole car
Active closing air intake grille	●	●	●
Battery preheating	●	●	●
exterior lights			
low beam light source	●LED	●LED	●LED
high beam light source	●LED	●LED	●LED
LED daytime running lights	●	●	●
Adaptive high and low beam	○	○	●

automatic headlight	●	●	●
car front fog lights	-	-	-
Headlight height adjustable	●	●	●
Delayed turn off of headlights	●	●	●
skylight/glass			
Skylight type	●The panoramic sunroof can be opened	●The panoramic sunroof can be opened	●The panoramic sunroof can be opened
Front/rear electric windows	before ● after ●	before ● after ●	before ● after ●
One-touch window lifting function	●The whole car	●The whole car	●The whole car
Window anti-pinch function	●	●	●
Car vanity mirror	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting
rear wiper	-	-	-
Sensing wiper function	●Rain sensor type	●Rain sensor type	●Rain sensor type
exterior rearview mirror			
Exterior rearview mirror function	●Electric adjustment ● Electric folding ● Rearview mirror memory ●Rearview mirror heating ● Automatic flip down when reversing ● Automatic folding when locking the car○Automatic anti-dazzle	●Electric adjustment ● Electric folding ● Rearview mirror memory ●Rearview mirror heating ● Automatic flip down when reversing ● Automatic folding when locking the car○Automatic anti-dazzle	●Electric adjustment ● Electric folding ● Rearview mirror memory ●Rearview mirror heating ● Automatic flip down when reversing ● Automatic folding when locking the car ●Automatic anti-dazzle
screen/system			
Central control color screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen
Central control screen size	●14.9 inches	●14.9 inches	●14.9 inches
Bluetooth/car phone	●	●	●
Mobile phone interconnection/map ping	●Support CarPlay	●Support CarPlay	●Support CarPlay
Voice recognition control system	●Multimedia system ●Navigation ● Telephone ●Air conditioning ● Window	●Multimedia system ●Navigation ● Telephone ●Air conditioning ● Window	●Multimedia system ●Navigation ● Telephone ●Air conditioning ● Window

Vehicle intelligent system	●iDrive	●iDrive	●iDrive
Intelligent configuration			
Internet of Vehicles	●	●	●
4G/5G network	●4G ○5G	●4G ○5G	●4G ○5G
OTA upgrade	●	●	●
Wi-Fi hotspot	●	●	●
Mobile APP remote function	●Door control ● Vehicle start ● Charging management ● Light control ● Air conditioning control ● Vehicle status inquiry/diagnosis ● Vehicle positioning/car search	●Door control ● Vehicle start ● Charging management ● Light control ● Air conditioning control ● Vehicle status inquiry/diagnosis ● Vehicle positioning/car search	●Door control ● Vehicle start ● Charging management ● Light control ● Air conditioning control ● Vehicle status inquiry/diagnosis ● Vehicle positioning/car search
simulated sound	○	○	○
Steering wheel/interior rearview mirror			
Steering wheel material	●Genuine leather	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment
Shift pattern	●Electronic gear shift	●Electronic gear shift	●Electronic gear shift
Multifunction steering wheel	●	●	●
steering wheel gear shift	-	-	-
Steering wheel heating	-	-	-
steering wheel memory	-	-	-
Trip computer display screen	●Color	●Color	●Color
Full LCD instrument panel	●	●	●
LCD instrument size	●12.3 inches	●12.3 inches	●12.3 inches
HUD heads up digital display	○	○	●
Interior rearview mirror function	●Manual anti-glare ○Automatic anti-glare	●Automatic anti-dazzle	●Automatic anti-dazzle
ETC device	○	○	○
Charging in car			
Multimedia/charging interface	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C

Number of USB/Type-C interfaces	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row
Mobile phone wireless charging function	○Front row	○Front row	○Front row
Seat configuration			
seat material	●Imitation leather	●Imitation leather	●Imitation leather
Main seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment○Waist support (4-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment○Waist support (4-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment○Waist support (4-way)
Secondary seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment
Main/passenger seat electric adjustment	Main●Deputy●	Main●Deputy●	Main●Deputy●
Front seat functions	○Heating	○Heating	○Heating
Power seat memory function	●Driving position	●Driving position	●Driving position
Adjustable buttons for the passenger seat and rear row	-	-	-
Second row seat adjustment	-	-	-
Rear seats fold down	-	-	-
Front/rear center armrest	before ● after ●	before ● after ●	before ● after ●
Rear cup holder	●	●	●
Audio/interior lighting			
Speaker brand name	○Harman/Kardon Harman Kardon	○Harman/Kardon Harman Kardon	● Harman/KardonHarman Kardon
Number of speakers	●6 speakers○17 speakers	●6 speakers○17 speakers	●17 speakers
Car interior ambient lighting	●Multicolor	●Multicolor	●Multicolor
Air conditioner/refrigerator			
Air conditioning temperature control method	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning
heat pump air conditioner	●	●	●

Independent air conditioning in the rear	●	●	●
Rear seat air outlet	●	●	●
Temperature zone control	●	●	●
Car air purifier	-	-	-
In-car PM2.5 filter device	●	●	●
Optional package			
	Dark Suit Winter Suit Entertainment Suit Comfort Suit Innovative Suit	Winter Suit Comfort Suit Entertainment Suit Innovative Suit	winter suit comfort suit
Exterior color	Skyrocket gray, carbon black, Portimão blue, mineral white, Melbourne red, coastal blue	Skyscraper Grey, Portimão Blue, Ore White, Melbourne Red, Carbon Black, Coastal Blue	Carbon black, coast blue, Portimão blue, mineral white, skyscraper gray, Melbourne red
interior color	black/volcano red, black/mocha, black, volcano red/black	black/volcanic red, black, black/mocha, volcanic red/black	black/volcanic red, black, black/mocha, volcanic red/black
Note: ●Standard○Optional-None			