

	 Volkswagen ID.3 2024 Pure Smart Edition	 Volkswagen ID.3 2024 Outstanding...	 Volkswagen ID.3 2024 Extremely...
<b>Basic parameters</b>			
Manufacturer	SAIC Volkswagen	SAIC Volkswagen	SAIC Volkswagen
Level	compact car	compact car	compact car
Energy type	 pure electric	 pure electric	 pure electric
Time to market	2024-01	2024-01	2024-01
CLTC pure electric cruising range (km)	450	450	450
Fast/slow charging time	Fast charging: 0.67 hours/Slow charging: 8.5 hours	Fast charging: 0.67 hours/Slow charging: 8.5 hours	Fast charging: 0.67 hours/Slow charging: 8.5 hours
Fast charging capacity (%)	80	80	80
Electric motor	Pure electric/170 horsepower	Pure electric/170 horsepower	Pure electric/170 horsepower
Gearbox	Fixed gear ratio 	Fixed gear ratio 	Fixed gear ratio 
Motor maximum horsepower (Ps)	170	170	170
Total motor power (kW)	125	125	125
Total torque of motor (N·m)	310	310	310
Body type	5-door, 5-seater hatchback	5-door, 5-seater hatchback	5-door, 5-seater hatchback
Length*width*height (mm)	4261*1778*1568 	4261*1778*1568 	4261*1778*1568 
Wheelbase (mm)	2765 	2765 	2765 
Maximum speed (km/h)	160	160	160
Official 0-50km acceleration (s)	3	3	3
Electric energy equivalent fuel consumption (L/100km)	1.48	1.48	1.48
<b>Body</b>			
Body structure	Hatchback	Hatchback	Hatchback
Length (mm)	4261	4261	4261
Width (mm)	1778	1778	1778
Height (mm)	1568	1568	1568
Wheelbase (mm)	2765 	2765 	2765 
Front wheelbase/rear wheelbase (mm)	1548/1525	1548/1525	1548/1525
Minimum ground clearance (mm)	-	-	-
Minimum turning radius (m)	-	-	-
Vehicle weight (kg)	1760	1760	1760
Car door opening method	swing door	swing door	swing door
Number of doors (number)	5	5	5
Number of seats (seats)	5	5	5
Gas tank volume (L)	-	-	-
Hydrogen loading (kg)	-	-	-
Fuel tank volume (L)	-	-	-
Front trunk volume (L)	-	-	-
Trunk volume (L)	385 	385 	385 
Maximum trunk volume (L)	1267 (seat folded)	1267 (seat folded)	1267 (seat folded)
Interior dimensions of trunk (mm)	-	-	-
Drag coefficient	-	-	-
Cargo box size (mm)	-	-	-
Maximum load mass (kg)	-	-	-
Maximum full load mass (kg)	2220	2220	2220
Total mass of quasi-trailer (kg)	-	-	-
<b>Motor/battery</b>			
Motor type	Permanent magnet synchronous	Permanent magnet synchronous	Permanent magnet synchronous
Motor maximum horsepower (Ps)	170	170	170
Total motor power (kW)	125	125	125
Total torque of motor (N·m)	310	310	310
Maximum power of rear electric motor (kW)	125	125	125
Maximum torque of rear electric motor (N·m)	310	310	310
Number of drive motors	single motor	single motor	single motor
Motor layout	rear	rear	rear
CLTC pure electric cruising range (km)	450	450	450
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
Battery capacity (kWh)	52.8	52.8	52.8
Battery energy density (Wh/kg)	155	155	155
Electricity consumption per 100 kilometers (kWh/100km)	13.1	13.1	13.1
Battery charging time	Fast charging: 0.67 hours/Slow charging: 8.5 hours	Fast charging: 0.67 hours/Slow charging: 8.5 hours	Fast charging: 0.67 hours/Slow charging: 8.5 hours
Fast charging capacity (%)	80	80	80
<b>gearbox</b>			
Number of gears	1	1	1
Gearbox type	Fixed gear ratio 	Fixed gear ratio 	Fixed gear ratio 
<b>chassis steering</b>			
Drive mode	rear wheel drive	rear wheel drive	rear wheel drive
four-wheel drive	-	-	-
Center differential structure	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Multi-link independent suspension 	Multi-link independent suspension 	Multi-link independent suspension 
Power steering type	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing
<b>wheel brake</b>			
Front brake type	ventilated disc 	ventilated disc 	ventilated disc 
rear brake type	Drum type 	Drum type 	Drum type 
Parking brake type	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	215/55 R18 	215/55 R18 	215/55 R18 
Rear tire specifications	215/55 R18 	215/55 R18 	215/55 R18 
Spare tire specifications	Tire repair tool only	Tire repair tool only	Tire repair tool only
<b>Off-road performance</b>			
Approach angle (°)	16	16	16
Departure angle (°)	19	19	19
<b>Active security configuration</b>  Standard configuration  Optional - none			
ABS anti-lock			
Braking force distribution (EBD/CBC, etc.)			
Brake assist (EBA/BAS/BA, etc.)			
Traction control (ASR/TC/STRC, etc.)			
Body stability control (ESP/DSC/ESC, etc.)			
Anti-roll stabilization system (RSC/AR/PERM, etc.)	-	-	-
Tire pressure monitoring device	 tire pressure alarm	 tire pressure alarm	 tire pressure alarm
Seat belt not fastened reminder	 front row	 front row	 whole car
Parallel assistance	-	-	
Lane Departure Warning System			
Lane Keeping Assist System			
Lane centering	-		
Active braking/active safety system			
Road traffic sign recognition	-	-	
Fatigue driving tips			
night vision system	-	-	-
forward collision warning			
<b>Passive safety configuration</b>  Standard configuration  Optional - none			
Driver's seat airbag			
Passenger airbag			
Front side airbag	-		
rear side airbag	-	-	-
Front head airbag (curtain airbag)			
Rear head airbag (curtain airbag)			
Run-proof tires			
ISO FIX child seat interface			
<b>Driving assistance configuration</b>  Standard configuration  Optional - none			
Assisted driving system	-	IQ Drive	IQ Drive
cruise system	 Full speed adaptive cruise	 Full speed adaptive cruise	 Full speed adaptive cruise
front radar			
Rear parking radar			
Parking camera system	 Reverse image	 Reverse image	 360 degree panoramic image
Vehicle side blind spot imaging system	-	-	-
Reversing dynamic reminder system	-	-	
Driving mode switch	 Standard/Comfortable  economy  sports  personalise	 Standard/Comfortable  economy  sports  personalise	 Standard/Comfortable  economy  sports  personalise
Terrain mode switch	-	-	-
Automatic parking	-	-	
Automatic lane change assist	-	-	
Hill assist			
automatic parking			
steep descent	-	-	-
Variable suspension adjustment	-	-	-
Electromagnetic induction suspension	-	-	-
air suspension	-	-	-
Driving assistance level	L2	L2	L2
<b>Intelligent driving function</b>  Standard configuration  Optional - none			
Built-in high-precision map	-	-	-
memory parking	-	-	
remote summoning	-	-	-
<b>Intelligent driving hardware</b>  Standard configuration  Optional - none			
Number of cameras	1(optional 2)	2	5
millimeter wave radar	1	1	3
ultrasonic radar	8	8	8
<b>External configuration</b>  Standard configuration  Optional - none			
Sport appearance package	-	-	-
Aluminum alloy wheels			
Electric spoiler	-	-	-
Electric suction door	-	-	-
Frameless design door	-	-	-
Electric trunk	-	-	-
Trunk sensor opening	-	-	-
Electric trunk position memory	-	-	-
Openable rear windshield	-	-	-
roof rack	-	-	-
Hidden electric door handle	-	-	-
Active air intake grille			
Battery preheating			
Maximum external discharge power	-	-	-
<b>Internal configuration</b>  Standard configuration  Optional - none			
Steering wheel material	 plastic	 cortex	 cortex
Steering wheel adjustment range	Up and down + front and back	Up and down + front and back	Up and down + front and back
Electric steering wheel adjustment	-	-	-
Shift pattern	Dashboard integrated gearshift 	Dashboard integrated gearshift 	Dashboard integrated gearshift 
Multifunction steering wheel			
steering wheel paddles	-	-	-
Steering wheel heating	-		
steering wheel memory	-	-	-
LCD instrument panel display information	 Driving information  multimedia information	 Driving information  multimedia information	 Driving information  multimedia information
Full LCD instrument panel	-	-	
LCD instrument panel size	5.3 inches 	5.3 inches 	5.3 inches
HUD heads up digital display	-	-	-
AR-HUD augmented reality head-up display	-	-	 (5000 yuan)
Vehicle driving recorder	-	-	-
Mobile phone wireless charging	-	-	-
Electrically adjustable pedals	-	-	-
ETC device	-	-	 (200 yuan)
<b>Power supply inside/outside the car</b>  Standard configuration  Optional - none			
12V power interface in trunk			
220V/230V power supply	-	-	-
<b>Anti-theft configuration</b>  Standard configuration  Optional - none			
Central locking in car			
Key type	 remote key	 remote key	 remote key
remote start			
Keyless start system			
Keyless entry system	front row	front row	front row
<b>Seat configuration</b>  Standard configuration  Optional - none			
seat material	Leather/fabric mix	Leather/fabric mix	Leather/fabric mix
Sports style seats	-	-	-
Front seat height adjustment	front row	front row	front row
Front seat cushion angle adjustment	-	-	-
Front seat cushion length adjustment	-	-	-
Front lumbar support adjustment	-	Driver's seat	Driver's seat
Front backrest adjustment	-	-	-
Front seat leg rest adjustment	-	-	-
Electric driver's seat adjustment	-		
Electrically adjustable passenger seat	-		
Power seat memory	-	-	-
Heated front seats	-	-	
Heated second row seats	-	-	-
Ventilated front seats	-	-	-
Ventilated second row seats	-	-	-
Front seat massage	-	-	-
Second row seat massage	-	-	-
Rear seats fold down	Inverted proportions	Inverted proportions	Inverted proportions
Seat layout	-	-	-
Front seat center armrest			