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DENZA D9 DM-i configuration sheet				
Basic parameters	Denza D9 2023 DM-i 965 exclusive model	Denza D9 2022 DM-i 1040 Premium Type	Denza D9 2022 DM-i 970 four-wheel drive premium model	Denza D9 2022 DM-i 970 four-wheel drive flagship model
Basic parameters				
Manufacturer	Denza Motors	Denza Motors	Denza Motors	Denza Motors
level	Medium and large MPV	Medium and large MPV	Medium and large MPV	Medium and large MPV
Energy type	plug-in hybrid	plug-in hybrid	plug-in hybrid	plug-in hybrid
Environmental protection standards	Country VI	Country VI	Country VI	Country VI
time to market	2023.08	2022.08	2022.08	2022.08
NEDC pure electric	98	190	180	180
WLTC pure electric	75	155	145	145
CLTC pure electric	-	-	-	-
Fast charging time (hours)	-	-	0.42	0.42
Slow charging time (hours)	-	-	-	-
Fast charging percentage	-	80	80	80
Maximum	221	254	299	299
Maximum torque (N·m)	571	571	681	681
engine	1.5T 139 horsepower L4	1.5T 139 horsepower L4	1.5T 139 horsepower L4	1.5T 139 horsepower L4
Motor(Ps)	231	231	292	292
gearbox	E-CVT continuously variable	E-CVT continuously variable	E-CVT continuously variable	E-CVT continuously variable
Length*width*height (mm)	5250*1960*1920	5250*1960*1920	5250*1960*1920	5250*1960*1920
Body structure	5-door, 7-seater MPV	5-door, 7-seater MPV	5-door, 7-seater MPV	5-door, 7-seater MPV
Maximum speed (km/h)	180	180	180	180
Official 0-100km/h	9.5	9.5	7.9	7.9

Minimum state of charge fuel consumption (L/100km)	6.1	6.2	6.7	6.7
Electric energy equivalent fuel consumption (L/100km)	-	-	-	-
Vehicle warranty	Six years or 150,000	Six years or 150,000	Six years or 150,000	Six years or 150,000
First owner warranty policy	-	-	-	-
Body				
Length(mm)	5250	5250	5250	5250
Width(mm)	1960	1960	1960	1960
Height(mm)	1920	1920	1920	1920
Wheelbase(mm)	3110	3110	3110	3110
Front wheelbase (mm)	1675	1675	1675	1675
Rear wheelbase	1675	1675	1675	1675
Minimum ground clearance with full load (mm)	140	140	140	140
Approach angle	15	15	15	15
Departure angle (°)	15	15	15	15
Minimum turning radius (m)	5.95	5.95	5.95	5.95
Body structure	MPV	MPV	MPV	MPV
Car door opening method	Swing door + sliding door	Swing door + sliding door	Swing door + sliding door	Swing door + sliding door
Number of doors (number)	5	5	5	5
Number of seats (seats)	7	7	7	7
Fuel tank volume (L)	53	53	53	53
Trunk volume (L)	410-2310	410-2310	410-2310	410-2310
Curb weight (kg)	2470	2565	2665	2665
Maximum full load mass (kg)	2995	3090	3190	3190
Engine				
engine model	BYD476ZQC	BYD476ZQC	BYD476ZQC	BYD476ZQC
Displacement	1497	1497	1497	1497
Displacement(L)	1.5	1.5	1.5	1.5
Intake form	turbocharging	turbocharging	turbocharging	turbocharging
Engine layout	horizontal	horizontal	horizontal	horizontal
Cylinder arrangement	L	L	L	L

Number of cylinders	4	4	4	4
Number of valves per cylinder (number)	4	4	4	4
Air Supply	DOHC	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	139	139	139	139
Maximum	102	102	102	102
Maximum power speed (rpm)	-	-	-	-
Maximum torque (N • m)	231	231	231	231
Maximum torque speed (rpm)	-	-	-	-
Maximum net power (kW)	96	96	96	96
Engine specific technology	VVT	VVT	VVT	VVT
fuel form	plug-in hybrid	plug-in hybrid	plug-in hybrid	plug-in hybrid
fuel grade	No. 92	No. 92	No. 92	No. 92
Fuel supply	direct injection	direct injection	direct injection	direct injection
Cylinder head material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Cylinder	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Environmental protection standards	Country VI	Country VI	Country VI	Country VI
Electric motor				
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	170	170	215	215
Total motor power (Ps)	231	231	292	292
Total torque of motor (N • m)	340	340	450	450
Maximum power of front electric motor (kW)	170	170	170	170
Maximum torque of front electric motor	340	340	340	340
Maximum power of rear electric motor (kW)	-	-	45	45
Maximum torque of rear electric motor (N • m)	-	-	110	110

System comprehensive power (kW)	221	254	299	299
System comprehensive power (Ps)	301	345	407	407
System comprehensive torque (N·m)	571	571	681	681
Number of drive motors	single motor	single motor	Dual motor	Dual motor
Motor layout	prefix	prefix	Front + rear	Front + rear
Battery Type	Lithium iron phosphate	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
Battery brand	Ferdy	Xi'an Zhongdi	Xi'an Zhongdi	Xi'an Zhongdi
Battery cooling method	Directly cold	liquid cooling	liquid cooling	liquid cooling
NEDC pure electric	98	190	180	180
WLTC pure electric	75	155	145	145
CLTC pure electric	-	-	-	-
NEDC comprehensive	965	1040	970	970
Battery energy (kWh)	20.39	40.06	40.06	40.06
Battery energy density (Wh/kg)	-	-	-	-
Electricity consumption per 100 kilometers (kWh/100km)	-	25.5	27.1	27.1
Battery pack warranty	-	-	-	-
Fast charging function	support	support	support	support
Fast charging power (kW)	45	80	80	80
Fast charging time (hours)	-	-	0.42	0.42
Slow charging time (hours)	-	-	-	-
Fast charging capacity (%)	-	80	80	80
Gearbox				
Number of gears	Continuously variable speed	Continuously variable speed	Continuously variable speed	Continuously variable speed

Gearbox type	Electronic continuously variable transmission (E-CVT)	Electronic continuously variable transmission (E-CVT)	Electronic continuously variable transmission (E-CVT)	Electronic continuously variable transmission (E-CVT)
abbreviation	E-CVT continuously variable	E-CVT continuously variable	E-CVT continuously variable	E-CVT continuously variable
Chassis steering				
Drive mode	Front wheel drive	Front wheel drive	Front four-wheel drive	Front four-wheel drive
four-wheel drive	-	-	Electric four-wheel drive	Electric four-wheel drive
Center differential	-	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing
Wheel brake				
Front brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
rear brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
Parking brake	Electronic	Electronic	Electronic	Electronic
Front tire specifications	235/60R18	235/60R18	235/60R18	235/60R18
Rear tire specifications	235/60R18	235/60R18	235/60R18	235/60R18
Spare tire specifications	none	none	none	none
Wheel brake				
Main/passenger seat airbag	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●
Front/rear side airbags	before●/after●	before●/after●	before●/after●	before●/after●
Front/rear head airbags (curtain airbags)	before●/after●	before●/after●	before●/after●	before●/after●
knee air bag	●	●	●	●
Tire pressure monitoring	●Tire pressure display	●Tire pressure display	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-	-	●
Seat belt not fastened	●Front row ● Second row	●Front row ● Second row	●Front row ● Second row	●Front row ● Second row
ISOFIX child seat interface	●	●	●	●
ABS anti-lock	●	●	●	●

Braking force distribution (EBD/CBC, etc.)	●	●	●	●
Brake assist (EBA/BAS/BA,	●	●	●	●
Traction control (ASR/TCS/TRC,	●	●	●	●
Body stability control (ESC/ESP/DSC,	●	●	●	●
Active safety				
Lane Departure Warning System	●	●	●	●
Active braking/active safety system	●	●	●	●
Fatigue driving tips	-	-	-	●
DOW opening	●	●	●	●
forward collision	●	●	●	●
rear collision warning	●	●	●	●
Low speed	●	●	●	●
Built-in driving recorder	●	●	●	●
roadside assistance call	●	●	●	●
Driving control				
Driving mode switch	●Sports ● Economy ● Standard/Comfortable ●Snow	●Sports ● Economy ● Standard/Comfortable ●Snow	●Sports ● Economy ● Standard/Comfortable ●Snow	●Sports ● Economy ● Standard/Comfortable ●Snow
Engine start-stop technology	●	●	●	●
energy recovery system	●	●	●	●
automatic	●	●	●	●
Hill assist	●	●	●	●
steep descent	●	●	●	●
Variable suspension	●Suspension soft and hard	●Suspension soft and hard	●Suspension soft and hard	●Suspension soft and hard
Driving hardware				
Front/rear parking radar	before●/after●	before●/after●	before●/after●	before●/after●
Driving assistance	●360-degree panoramic image	●360-degree panoramic image	●360-degree panoramic image	●360-degree panoramic image
Transparent chassis/540 degree image	●	●	●	●

Number of	●5 pieces	●5 pieces	●5 pieces	●5 pieces
Ultrasonic radar quantity	●8 pieces	●8 pieces	●8 pieces	●12 pieces
Millimeter wave radar quantity	●3 pieces	●3 pieces	●3 pieces	●5 pieces
Driving function				
cruise system	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving system	●Dengshi Pilot	●Dengshi Pilot	●Dengshi Pilot	●Dengshi Pilot
Assisted driving level	●L2	●L2	●L2	●L2
Reverse side warning system	●	●	●	●
satellite navigation	●	●	●	●
Navigation traffic	●	●	●	●
Parallel	●	●	●	●
Lane Keeping Assist System	●	●	●	●
Lane centering	●	●	●	●
Road traffic sign recognition	●	●	●	●
Automatic	-	-	-	●
remote control parking	-	-	-	●
Automatic lane change assist	-	-	-	●
Appearance/anti-theft				
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Side sliding door form	●Bilateral electric	●Bilateral electric	●Bilateral electric	●Bilateral electric
Electric trunk	●	●	●	●
Electric trunk position memory	●	●	●	●
Engine electronic anti-	●	●	●	●
Central locking in car	●	●	●	●
Key type	●Remote key ●Bluetooth key ●NFC/RFID key	●Remote key ●Bluetooth key ●NFC/RFID key	●Remote key ●Bluetooth key ●NFC/RFID key	●Remote key ●Bluetooth key ●NFC/RFID key ●UWB digital key
Keyless start system	●	●	●	●
Keyless entry function	●The whole car	●The whole car	●The whole car	●The whole car
Active closing air intake	-	-	-	-

Remote start function	●	●	●	●
Battery external	●	●	●	●
Exterior lights				
low beam light source	●LED	●LED	●LED	●LED
high beam light source	●LED	●LED	●LED	●LED
LED daytime running lights	●	●	●	●
Adaptive high and low beam automatic	●	●	●	●
Turn assist	●	●	●	●
car front fog lights	-	-	-	-
Headlight rain and fog mode	●	●	●	●
Headlight height adjustable	●	●	●	●
Delayed turn off of headlights	●	●	●	●
Skylight/glass				
Skylight type	●Electric sunroof ●The panoramic sunroof cannot	●Electric sunroof ●The panoramic sunroof cannot be opened	●Electric sunroof ●The panoramic sunroof cannot be opened	●Electric sunroof ●The panoramic sunroof cannot be opened
Front/rear electric windows	before●/after●	before●/after●	before●/after●	before●/after●
One-touch window lifting function	●The whole car	●The whole car	●The whole car	●The whole car
Window anti-pinch function	●	●	●	●
Multilayer soundproof glass	●The whole car	●The whole car	●The whole car	●The whole car
Rear side window sunshades	●Manual	●Manual	●Manual	●Manual
Rear side privacy glass	●	●	●	●
Car vanity mirror	●Main driver + lighting ●Co-pilot + lighting	●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	●Rain sensor type
Exterior rearview mirror				

Exterior rearview mirror function	●Electric adjustment ● Electric folding ● ●Heated rearview mirrors ● ●Automatically flip down when reversing ● Automatically fold when the car is locked	●Electric adjustment ● Electric folding ● ●Heated rearview mirrors ● Automatically flip down when reversing ● Automatically fold when the car is locked	●Electric adjustment ● Electric folding ● ●Heated rearview mirrors ● Automatically flip down when reversing ● Automatically fold when the car is locked	●Electric adjustment ● Electric folding ● ●Rearview mirror memory ● Heated rearview mirrors ● Automatically flip down when reversing ● Automatically fold when the car
Screen/system				
Central control color screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen
Central control screen size	●15.6 inches	●15.6 inches	●15.6 inches	●15.6 inches
Bluetooth/car	●	●	●	●
Mobile phone interconnection/mapping	-	-	-	-
Voice recognition control system	●Multimedia system ● Navigation ● Telephone ● Air conditioning ●	●Multimedia system ● Navigation ● Telephone ● Air conditioning ●	●Multimedia system ● Navigation ● Telephone ● Air conditioning ●	●Multimedia system ● Navigation ● Telephone ● Air conditioning ●
face recognition	-	-	-	●
Vehicle intelligent	●Dengshi Link	●Dengshi Link	●Dengshi Link	●Dengshi Link
rear LCD screen	-	-	●	●
Rear LCD screen size	-	-	●Dual 12.8 inches	●Dual 12.8 inches
Rear seat control	●	●	●	●
Voice wake word free	●	●	●	●
Voice area wake-up recognition	●Four areas	●Four areas	●Four areas	●Four areas
Speech continuous	●	●	●	●
It can be said that it is	●	●	●	●
Intelligent configuration				
Internet of Vehicles	●	●	●	●
4G/5G network	●5G	●5G	●5G	●5G
OTA upgrade	●	●	●	●
Wi-Fi hotspot	●	●	●	●

Mobile APP remote function	<ul style="list-style-type: none"> ● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.) 	<ul style="list-style-type: none"> ● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.) 	<ul style="list-style-type: none"> ● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.) 	<ul style="list-style-type: none"> ● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.)
Steering wheel/interior rearview mirror				
Steering wheel material	●Leather	●Leather	●Leather	●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	●Manual up and down + front and rear adjustment
Shift pattern	●Electronic gear shift	●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	●Color
Full LCD instrument panel	●	●	●	●
LCD instrument	●10.25 inches	●10.25 inches	●10.25 inches	●10.25 inches
HUD heads up digital display	-	-	●	●
Interior rearview mirror	●Manual anti-dazzle	●Manual anti-dazzle	●Manual anti-dazzle	●Automatic anti-dazzle
Charging in car				
Multimedia/charging interface	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C
Number of USB/Type-C interfaces	●2 in the front row/4 in the back row	●2 in the front row/4 in the back row	●2 in the front row/4 in the back row	●2 in the front row/4 in the back row
220V/230V power supply	●	●	●	●

Mobile phone wireless charging	●Front row ● Back row	●Front row ● Back row	●Front row ● Back row	●Front row ● Back row
Seat configuration				
seat material	●Imitation leather ●	●Genuine leather	●Genuine leather	●Genuine leather
Main seat adjustment method	●Front and back adjustment ● Backrest adjustment ● Height adjustment (4-	●Front and back adjustment ● Backrest adjustment ● Height adjustment (4-way) ●Waist	●Front and back adjustment ● Backrest adjustment ● Height adjustment (4-way) ●Waist	●Front and back adjustment ● Backrest adjustment ● Height adjustment (4-way) ●Waist
Secondary seat adjustment method	●Fore and aft adjustment ● Backrest	●Fore and aft adjustment ● Backrest	●Fore and aft adjustment ● Backrest	●Fore and aft adjustment ● Backrest
Main/passenger seat electric	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●
Front seat functions	●Heating ● Ventilation○ Massage	●Heating ● Ventilation○ Massage	●Heating ● Ventilation○ Massage	●Heating ● Ventilation○ Massage
Power seat memory function	-	-	-	●Driving seat ● Rear seat
Adjustable buttons for the passenger seat	●	●	●	●
Second row seat adjustment	●Front and back adjustment ● Backrest adjustment ● Waist adjustment ● ●Leg rest	●Front and back adjustment ● Backrest adjustment ● Waist adjustment ● ●Leg rest	●Front and back adjustment ● Backrest adjustment ● Waist adjustment ● ●Leg rest	●Front and back adjustment ● Backrest adjustment ● Waist adjustment ● ●Leg rest
Electrically adjustable second row seats	●	●	●	●
Second row seat functions	●Heating ● Ventilation ● Massage	●Heating ● Ventilation ● Massage	●Heating ● Ventilation ● Massage	●Heating ● Ventilation ● Massage
Second row independent	●	●	●	●
Third row seat adjustment	●Fore and aft adjustment ● Backrest	●Fore and aft adjustment ● Backrest	●Fore and aft adjustment ● Backrest	●Fore and aft adjustment ● Backrest
Seat layout	●2-2-3	●2-2-3	●2-2-3	●2-2-3
Rear seats fold down	●Inverted proportions	●Inverted proportions	●Inverted proportions	●Inverted proportions
Front/rear center armrest	before●/after●	before●/after●	before●/after●	before●/after●
Rear cup holder	●	●	●	●
Audio/interior lighting				
Speaker brand	●Dynaudio	●Dynaudio	●Dynaudio	●Dynaudio

Number of touch reading	●14 speakers	●14 speakers	●14 speakers	●14 speakers
Car interior ambient lighting	●128 colors	●128 colors	●128 colors	●128 colors
Air conditioner/refrigerator				
Air conditioning temperature control method	●Automatic air conditioning	●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	●	●	●	●
negative ion generator	-	●	●	●
Car fragrance device	●	●	●	●
car refrigerator	●	●	●	●
Optional package				
Exterior color	Noon is blue, Cangji is gray, morning is golden, the sun is white, the night is black	The morning light is golden, the night is black, the sky is gray, the bright sun is white, and the noon is elegant	The night is black, the sky is gray, the morning is golden, the sun is white, and the sun is blue	The sun is white, the night is black, the sky is gray, the morning light is gold, and the night is blue
interior color	Black/open-minded gray, black/gilt brown	black/gilt brown, black/open-minded gray	Black/open-minded gray, black/gilt brown	black/gilt brown, black/open-minded gray

Note: ●Standard ○ Optional - None