

# RAV4 2024 Dual Engine 2.5L E-CVT Two-Drive Elite Plus Edition

Basic information	
Manufacturer	FAW Toyota
Level	Compact SUV
Energy type	Oil-electric hybrid
Environmental protection standard	National VI
Time to market	2024.09
Maximum Power (kW)	160
Engine	2.5L 178 horsepower L4
Electromotor (Ps)	120
Gearbox	E-CVT stepless transmission
Length * width * height (mm)	4600*1855*1685
Body structure	5 doors, 5 seats SUV
Maximum speed (km/h)	180
WLTC Comprehensive fuel	5.1
Car body	
Length (mm)	4600
Width (mm)	1855
Height (mm)	1685
Wheelbase (mm)	2690
Front wheel track(mm)	1605
Rear wheel track(mm)	1620
Approach angle (°)	18
Departure angle (°)	20
Minimum turning radius (m)	5.5
Body structure	SUV
Door opening mode	Open the door flat
Number of doors (units)	5
Number of seats (unit)	5
Fuel tank capacity (L)	55
Luggage compartment volume (L)	542-580
Quality of equipment (kg)	1660
Engine	
Engine model	A25F
Displacement (mL)	2487
Displacement (L)	2.5
Intake form	Natural inhalation
Cylinder arrangement form	L
Engine layout	Horizontal position
Number of cylinders (pieces)	4
Number of valves per cylinder	4
Gas distribution mechanism	DOHC
Cylinder diameter (mm)	87.5
Journey (mm)	103.4
Maximum horsepower (Ps)	178
Maximum Power (kW)	131
Maximum power speed (rpm)	5700
Maximum torque (N m)	221
Maximum torque speed (rpm)	3600-5200

Maximum net Power (kW)	131
Energy type	Oil-electric hybrid
Fuel label	Number 92.
Oil supply mode	Mixed injection
Cylinder head material	Aluminum alloy
Cylinder block material	Aluminum alloy
Environmental protection standard	National VI
Electric motor	
Motor type	Permanent magnet / synchronization
Total Motor Power (kW)	88
Total torque of motor (N m)	202
Maximum power of front motor	88
Maximum torque of front motor (N	202
System integrated power (kW)	160
Number of driving motors	Single motor
Motor layout	Front position
Gearbox	
Number of blocks	Stepless transmission
Gearbox type	Electronic continuously variable transmission (E-CVT)
Chassis / wheel	
Driving mode	Front front drive
Front suspension type	McPherson independent suspension
Rear suspension type	double wishbone independent suspension
assist type	Electric power assist
body structure	load-bearing
Front brake type	ventilation disc
Rear brake type	Disc type
Parking brake type	electronic parking
Rim material	Aluminum alloy
Front tire specification	225/60 R18
Rear tire specification	225/60 R18
brake specification	Non-full size
The way the spare tire is placed	in the trunk
Security configuration	
Driver/passenger airbag	● Driver ● Passenger
Front/rear side airbags	● Front Row — Rear Row
Front/rear head airbags (curtain airbags)	● Front Row ● Rear Row
Knee air bag	● Driver's knee airbag
Tire pressure monitoring function	● Tire pressure display
Seat belt unfastened reminder	● The whole car
Control configuration	
	● Exercise

Shift form	<ul style="list-style-type: none"> <li>● Economics</li> <li>● Standard/Comfort</li> <li>● Mechanical gear shift</li> </ul>
<b>Auxiliary / intelligent driving</b>	
Cruise system	● Full speed adaptive cruise
Auxiliary driving level	● L2
Auxiliary driving system	● Toyota Safety Sense
Driving assist image	● 360 degree panoramic image
Number of cameras	● of 5
Front / rear parking radar	<ul style="list-style-type: none"> <li>● Front Row</li> <li>● Rear Row</li> </ul>
Number of ultrasonic radars	● 8
Forward-sensing camera type	● monocular
<b>Appearance configuration</b>	
Sunroof type	● Panoramic sunroof can be opened
key type	<ul style="list-style-type: none"> <li>● Bluetooth key</li> <li>● remote key</li> </ul>
Keyless entry function	● Front row
<b>internal configuration</b>	
Driving computer display screen	● Color
LCD meter size	● 12.3 in.
Steering wheel material	● Dermis
Steering wheel position adjustment	● Manual up and down + front and rear adjustment
<b>Seat configuration</b>	
Seat material	● Imitation leather
Driver's seat adjustment method	<ul style="list-style-type: none"> <li>● Waist support (2 directions)</li> <li>● High and low adjustment (4 directions)</li> <li>● Backrest adjustment</li> <li>● Front and rear adjustment</li> </ul>
Adjustment mode of Passenger seat	<ul style="list-style-type: none"> <li>● Backrest adjustment</li> <li>● Front and rear adjustment</li> </ul>
Driver / passenger seat electric adjustment	<ul style="list-style-type: none"> <li>● Driver</li> <li>● Passenger</li> </ul>
Front seat function	● Heating
Second row seat adjustment	● Backrest adjustment
Back seat down form	● Proportional toppling
Front / rear central handrail	<ul style="list-style-type: none"> <li>● Front Row</li> <li>● Rear Row</li> </ul>
<b>Lighting configuration</b>	
Low light source	● LED
High beam light source	● LED
<b>Glass / rearview mirror</b>	

adjustable.

remarks:

- standard
- optional
- no

Exterior mirror function	<ul style="list-style-type: none"> <li>● Lock the car and fold automatically</li> <li>● Electric folding</li> <li>● rear view mirror heating</li> <li>● Electric regulation</li> </ul>
Front/rear power windows	<ul style="list-style-type: none"> <li>● Front Row</li> <li>● Rear Row</li> </ul>
Window up and down function with	● The whole car
In-car cosmetic mirror	<ul style="list-style-type: none"> <li>● Main driver + lights</li> <li>● Front passenger + lighting</li> </ul>
Inner rearview mirror function	● Manual anti-glare
<b>Smart Internet</b>	
Central control color LCD screen	● Touch LCD screen
LCD screen size	● 10.25 in.
Voice assistant awakening word	● Hello, Toyota
4G/5G network	● 4G
Voice regional wake-up	● Single area
Mobile phone interconnection / mapping	<ul style="list-style-type: none"> <li>● Support for CarPlay</li> <li>● Support for CarLife</li> <li>● Support Huawei HiCar</li> </ul>
Speech recognition control system	<ul style="list-style-type: none"> <li>● Multimedia system</li> <li>● Navigation</li> <li>● Telephone</li> <li>● Sunroof</li> <li>● Air Conditioner</li> <li>● Door control</li> <li>● Air conditioning control</li> <li>● Vehicle condition inquiry / diagnosis</li> <li>● Vehicle location / car search</li> <li>● Scheduled maintenance / repair</li> </ul>
APP Remote Control	
<b>Audio-visual entertainment</b>	
Multimedia / charging interface	<ul style="list-style-type: none"> <li>● Type-C</li> <li>● USB</li> </ul>
Number of USB/Type-C Interfac	● Front row 3 / rear row 2
Wireless charging function of	● Front row
Number of speakers	● 6 loudspeakers
<b>Air conditioner / refrigerator</b>	
Air conditioning temperature	● Automatic air conditioning
<b>remarks</b>	
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