



# TOYOTA

## 2021 RAV4 Prime Product Information

#RAV4

ENGINE	
Hybrid System Net Horsepower	302 combined net hp
ENGINE	
Type, Materials	2.5-liter Dynamic Force 4-cylinder, aluminum alloy block with aluminum alloy cylinder head
Valve train	16-valves (four-valve/cylinder), Dual Overhead Camshafts (DOHC) with Variable Valve Timing-intelligent system by Electric motor (VVT-iE) on the intake camshaft, and Variable Valve Timing-intelligent system (VVT-i) on the exhaust camshaft
Displacement	2,487 cc
Bore x Stroke	87.5 x 103.4 mm
Compression Ratio	14.0:1
Horsepower	177 hp @ 6,000 rpm
Torque	165 lb.-ft. @ 3,600 rpm
Fuel System	D-4S
Recommended Fuel	87-octane unleaded or higher
Emission Certification	SULEV
Electric Driving Range	42 miles
MPGe	94
EPA Estimated Fuel Economy* (city/highway/combined MPG)	40/36/38

\*EPA-estimated MPG - Actual mileage will vary.

ELECTRIC MOTORS	
Type	Permanent Magnet Synchronous
Power Output, front/rear	179/53 hp (134/40 kW)
Torque, front/rear	199/89 lb.-ft.
BATTERY PACK	
Type	18.1 kWh Lithium-Ion



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Voltage	355.2V
Charger	3.3 kW on-board charger (optional 6.6 kW on XSE)
3.3 kW Charging Time (120V at 12A/240V at 16A)	12 / 4.5 hr.
6.6 kW Charging Time (240V at 32A)	2.5 hr.

DRIVETRAIN	
Layout	Electronic On-Demand All-Wheel Drive (AWD)
Transmission Type	Electronically controlled Continuously Variable Transmission (ECVT) with sequential shift mode

CHASSIS AND BODY		
Suspension	- Front	MacPherson strut front suspension with stabilizer bar
	- Rear	multi-link rear suspension with stabilizer bar
	- Stabilizer Bar Diameter (front/rear)	25.4/23.2mm
Steering	- Type	Electric Power Steering (EPS); rack-mounted parallel-type electric power-assisted rack-and-pinion steering system
	- Overall Ratio	14.3:1 (SE) 14.4:1 (XSE)
	- Turns (lock-to-lock)	2.76 (SE) 2.65 (XSE)
	- Turning Circle Diameter (curb-to-curb)	36.1 ft. (SE) 37.4 ft (XSE)
Brakes	- Front Type	Ventilated disc
	- Front Diameter	12.9in.
	- Rear Type	Ventilated disc
	- Rear Diameter	12.4in.



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- Parking	Electronic Parking Brake
Anti-lock Brake System (ABS)	Standard
Wheel Size	18 x 7.0 in. (SE) 19 x 7.5 in. (XSE)
Wheel Type and Material	Standard aluminum alloy
Tire Size	225/60R18 (SE) 235/55R19 (XSE)
Spare Tire/Wheel	Temporary

EXTERIOR DIMENSIONS	
Wheelbase	105.9 in.
Overall Length	180.9 in.
Overall Width	73.0 in.
Overall Height (with antenna)	67.0 in. (SE) 67.2 in. (XSE)
Ground Clearance	8.1 in. (SE) 8.3 in. (XSE)
Approach/Departure Angle	18.6 / 21.4 degrees

INTERIOR DIMENSIONS	
Seating Capacity	5
Headroom w/ moonroof	
- First	37.7 in.
- Second	39.5 in.
Legroom	
- First	41.0 in.
- Second	37.8 in.
Shoulder Room	
- First	57.8 in.
- Second	56.4 in.



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Hip Room	
- First	54.3 in.
- Second	47.7 in.
Cargo Volume	
- Behind front row w/ second row folded	63.1 cu. ft. w/ moonroof 63.2 cu. ft. without moonroof
- Behind second row	33.4 cu. ft. w/moonroof 33.5 cu. ft. without moonroof
EPA Passenger Volume	98.9 cu. ft. w/moonroof 101.3 cu. ft. without moonroof
EPA Class	Small SUV

WEIGHTS AND CAPACITIES	
Curb Weight	4,235 lbs. (SE) 4,300 lbs. (XSE)
Payload	1,295 lbs. (SE) 1,230 lbs. (XSE)
GVWR	5,530 lbs.
Max Towing Capacity	2,500 lbs.
Maximum Tongue Weight (10% of Tow Rating)	250 lbs.
Fuel Capacity	14.5 gal.
Engine Oil	SAE OW-16; 4.8 qt. with oil filter change

PRIME EXTERIOR FEATURES	(- = NOT AVAILABLE, O = OPTION, S = STANDARD)	
	SE	XSE
LED Projector headlights with chrome bezels, Automatic High Beam and auto on/off feature	S	S
Adaptive Front Headlight System – LED Projector headlights with chrome bezels, automatic level and pan controls, Automatic High Beam, and auto on/off feature	-	O
LED Daytime Running Lights (DRL) / accent lighting	S	S
Vertical LED accent lights	-	S
LED tail and stoplights	S	S
Black diamond-patterned bar front grille	S	S



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Color-keyed upper and black-painted lower front bumper, overfenders, rocker panels, and rear bumper with black insert	S	-
Color-keyed upper and black-painted lower front bumper, overfenders, mirrors, roof, rocker panels, and rear bumper with black insert	-	S
Two-tone exterior color	-	S
Silver-painted front lower spoiler	S	S
Color-keyed heated power outside mirrors with turn signal and blind spot warning indicators, and folding feature	S	-
Black-painted heated power outside mirrors with turn signal and blind spot warning indicators, and folding feature	-	S
Color-keyed outside door handles with touch-sensor lock/unlock feature on front doors	S	S
Color-keyed outside door handles with touch-sensor lock/unlock feature on all doors and liftgate	-	O
Power tilt/slide moonroof with one-touch open/close	O	S
Panoramic glass roof with front power tilt/slide moonroof	-	O
Low-profile black roof rails	S	S
Roof rack cross bars	O	O
Height-adjustable power liftgate with jam protection	S	S
Height-adjustable, foot-activated power liftgate with jam protection)	-	O
Aerodynamic underbody panels with vortex generators, front and rear wheel spats, and integrated rear spoiler	S	S
Active grille shutters	S	S
Dual chrome exhaust tips	S	S
Privacy glass on all rear side, quarter and liftgate windows	S	S
Acoustic front side windows	S	S
Variable intermittent windshield wipers	S	S
Rain-sensing variable intermittent windshield wipers with de-icer function	O	O
Intermittent rear window wiper	S	S
Mudguards	O	O
Color-keyed roof-mounted shark-fin antenna	S	S
Red shock absorber	-	S

<b>PRIME INTERIOR FEATURES</b>	(- = NOT AVAILABLE, O = OPTION, S = STANDARD)	
	<b>SE</b>	<b>XSE</b>



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Dual zone automatic climate control system with dust and pollen filter and rear-seat vents	S	-
Dual zone automatic climate control system with dust and pollen filter, front center vent flow controls, and rear-seat vents	-	S
Qi-compatible wireless smartphone and mobile device charging	-	S
Bird's Eye View Camera with Perimeter Scan, Overhead 360 degree view in low-speed drive and reverse, and curb view	-	O
10-in. Color Head-Up Display (HUD) with speedometer, navigation and Hybrid System Indicator	-	O
Digital speedometer and instrumentation with analog hybrid system indicator, battery level meter and fuel gauge; 7-in digital Multi-Information Display with customizable settings, odometer, tripmeters, clock, outside temperature, rear passenger seat belt indicators, hybrid energy monitor, battery charge meter, fuel economy information, trip timer, shift-position and scheduled maintenance indicators, and warning messages	S	S
Fabric-trimmed seats with sporty red stitching and embossed seat inserts; heated front seats; 8-way power-adjustable front driver's seat with lumbar support; 4-way adjustable front passenger seat with seatback pocket	S	-
SofTex®-trimmed seats with sporty red stitching and fabric seat inserts; heated front seats; 8-way power-adjustable front driver's seat with lumbar support and seatback pocket; 4-way adjustable front passenger seat with seatback pocket	-	S
SofTex®-trimmed seats with sporty red accents and stitching; heated and ventilated front seats; heated rear outboard passenger seats; 8-way power-adjustable driver's seat with two-position memory function, lumbar support, and seatback pocket; 4-way power adjustable front passenger seat with seatback pocket	-	O
60/40 split reclining fold-flat rear seat with center armrest and cup holders	S	S
Heated front seating	S	S
Heated and ventilated front seating	-	O
Rear outboard passenger heated seating	O	O
Black carpet flooring with driver-side footrest	S	S



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Carpet floor mats	O	O
Leather-trimmed tilt/telescopic three-spoke steering wheel with silver accent and red-stitching, and controls for audio, Multi-Information Display, Bluetooth® hands-free phone, voice-command, Dynamic Radar Cruise Control (DRCC), Lane Departure Alert (LDA), and Lane Trace Assist (LTA)	S	-
Leather-trimmed tilt/telescopic three-spoke steering wheel with silver accent and red-stitching, paddle shifters, and controls for audio, Multi-Information Display, Bluetooth® hands-free phone, voice-command, Dynamic Radar Cruise Control (DRCC), Lane Departure Alert (LDA), and Lane Trace Assist (LTA)	-	S
Heated leather-trimmed three-spoke steering wheel with red stitching	O	O
Turn signal stalk with headlight controls and one-touch 3-blink lane change turn signals	S	S
Wiper control stalk with front and rear window wiper controls	S	S
Leather-trimmed shift lever with sequential mode	S	S
Steering wheel-mounted paddle shifters	-	S
Soft-touch dash and armrests with stitched dash accents	S	-
Soft-touch dash, door, and armrests with stitched dash, door, and center console accents, and anti-slip interior door grip	-	S
Red-accented interior, including red stitching on dash and seat, and black anti-slip in-dash storage trays	S	-
Red-accented interior, including red stitching on dash, doors, console, and seat, and black anti-slip in-dash storage trays with blue ambient lighting	-	S
Black fabric-trimmed headliner	S	S
Black interior door handles	S	-
Silver interior door handles	-	S
Smart Key System on front doors and liftgate with Push Button Start, remote keyless entry system with lock, unlock, and panic functions, power liftgate with jam protection, and remote illuminated entry	S	S
Smart Key System on all doors and liftgate with Push Button Start, remote keyless entry system with lock, unlock, and panic functions, and hands-free power liftgate with jam protection, and remote illuminated entry	-	O



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Power windows with auto up/down and jam protection in all positions	S	S
Rear liftgate window defogger	S	S
Power door locks with shift-linked automatic lock/unlock feature	S	S
Day/night rearview mirror	S	-
Auto-dimming rearview mirror with HomeLink® universal transceiver	-	S
Digital rearview mirror with HomeLink® universal transceiver	-	O
Overhead console with maplights, sunglass storage, and Safety Connect® button	S	-
Overhead console with maplights, sunglass storage, Safety Connect® button, and power tilt/slide moonroof controls	O	S
Overhead console with maplights, sunglass storage, Safety Connect® button, and power tilt/slide panoramic glass roof controls	-	O
Sun visors with sliding extensions and illuminated vanity mirrors	S	S
Center console with covered storage compartment, two cup holders, drive mode, electronic parking brake and automatic brake hold controls, and front storage tray	S	S
Five USB Ports — USB media port in front storage tray and 4 additional charge ports (2 in front center console and 2 rear seat ports on the back of center console)	S	S
One 12V/120W auxiliary power outlet in front instrument panel storage tray, and one 12V/120W auxiliary power outlet in cargo area	S	S
One 120V/1500W AC power outlet in cargo area	-	O
Front reading lights, overhead dome light, and rear cargo area light	S	S
Blue ambient illumination for in-dash shelves, center console cup holders, and in front footwells	-	S
Front row door panels with storage pockets and bottle holders	S	S
8 total cup and bottle holders; 4 cup holders, and 4 bottle holders	S	S

### PRIME AUDIO AND MULTIMEDIA FEATURES

(- = NOT AVAILABLE, O = OPTION, S = STANDARD)

	SE	XSE
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<p>Audio — 8.0-in touchscreen, 6 speakers, Android Auto™ &amp; Apple CarPlay® &amp; Amazon Alexa compatible, USB media port, 4 USB charge ports, hands-free phone capability and music streaming via Bluetooth® wireless technology, SiriusXM® with 3-month All Access trial. See <a href="http://toyota.com/audio-multimedia">toyota.com/audio-multimedia</a> for details. Connected Services — Safety Connect® with 1-year trial, Wi-Fi Connect with up to 2 GB within 3-month trial, Service Connect with 10-year trial. See <a href="http://toyota.com/connected-services">toyota.com/connected-services</a> for details.</p>	<p>S</p>	<p>-</p>
<p>Audio Plus — 9.0-in touchscreen, 6 speakers, USB media port, 4 USB charge ports, hands-free phone capability and music streaming via Bluetooth® wireless technology, Android Auto™ &amp; Apple CarPlay® &amp; Amazon Alexa compatible, SiriusXM® with 3-month All Access trial. See <a href="http://toyota.com/audio-multimedia">toyota.com/audio-multimedia</a> for details. Connected Services — Safety Connect® with 1-year trial, Service Connect with 10-year trial, Remote Connect with 1-year trial, Wi-Fi Connect with up to 2 GB within 3-month trial. See <a href="http://toyota.com/connected-services">toyota.com/connected-services</a> for details.</p>	<p>-</p>	<p>S</p>
<p>Premium Audio, Dynamic Navigation with 3-year trial — 9.0-in touchscreen, 11 JBL® speakers including subwoofer and amplifier, USB media port, 4 USB charge ports, hands-free phone capability and music streaming via Bluetooth® wireless technology, Android Auto™ &amp; Apple CarPlay® &amp; Amazon Alexa compatible, SiriusXM® with 3-month All Access trial. See <a href="http://toyota.com/audio-multimedia">toyota.com/audio-multimedia</a> for details. Connected Services — Safety Connect® with 1-year trial, Service Connect with 10-year trial, Remote Connect with 1-year trial, Wi-Fi Connect with up to 2 GB within 3-month trial, Destination Assist with 1-year trial. See <a href="http://toyota.com/connected-services">toyota.com/connected-services</a> for details.</p>	<p>-</p>	<p>O</p>

SAFETY FEATURES	(- = NOT AVAILABLE, O = OPTION, S = STANDARD)	
	SE	XSE
<p>Toyota Safety Sense™ 2.0 (TSS 2.0) - Pre-Collision System with Pedestrian Detection (PCS w/PD), Lane Departure Alert with Steering Assist (LDA w/SA), Lane Tracing Assist (LTA), Automatic High Beams (AHB), Full-</p>	<p>S</p>	<p>S</p>



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Speed Range Dynamic Radar Cruise Control (DRCC), and Road Sign Assist (RSA)		
Star Safety System™ - includes Enhanced Vehicle Stability Control, Traction Control, Anti-lock Brake System, Electronic Brake-force Distribution, Brake Assist and Smart Stop Technology®	S	S
8 airbags — includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver knee airbag, front passenger seat cushion airbag, and front and rear side curtain airbags	S	S
3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger seatbelts	S	S
Adjustable front seatbelt shoulder anchors	S	S
Front and outboard second-row seatbelts with seatbelt pretensioners with force limiters	S	S
LATCH (Lower Anchors and Tethers for Children) includes lower anchors on outboard rear seats and tether anchors on all rear seats	S	S
Child door locks on rear doors	S	S
Front and rear side-impact door beams	S	S
Tire Pressure Monitoring System (TPMS)	S	S
Safety Connect®— includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance and Automatic Collision Notification. Available by subscription. Complimentary one-year trial subscription.	S	S
Blind Spot Monitor (BSM) with Rear Cross-Traffic Alert (RCTA)	S	S
Front and Rear Parking Assist with Automated Braking (PA w/ AB)	-	O
Audible Vehicle Proximity Notification System	S	S
Trailer-Sway Control (TSC)	S	S
Hill Start Assist Control (HAC)	S	S
Anti-theft system with engine immobilizer	S	-
Anti-theft system with alarm and engine immobilizer	-	S



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PACKAGES AND OPTIONS	(- = NOT AVAILABLE, O = OPTION, S = STANDARD)	
	SE	XSE
Premium paint	O	O
Roof rack cross bars	O	O
Mudguards	O	O
Prime SE Weather & Moonroof Package - includes heated leather-trimmed steering wheel, rear outboard passenger heated seating, rain-sensing variable intermittent windshield wipers with de-icer function, and power tilt/slide moonroof with one-touch open/close	O	-
Prime XSE Weather Package (requires either Heated Rear Seats Package or Premium Package) - includes heated leather-trimmed steering wheel and rain-sensing variable intermittent windshield wipers with de-icer function	-	O
Prime XSE Heated Rear Seats (requires Weather Package; conflicts with Premium Package) - Rear outboard passenger heated seating.	-	O
Premium Audio, Dynamic Navigation with 3-year trial (requires Weather Package)— 9.0-in touchscreen, 11 JBL® speakers including subwoofer and amplifier, USB media port, 4 USB charge ports, hands-free phone capability and music streaming via Bluetooth® wireless technology, Android Auto™ & Apple CarPlay® & Amazon Alexa compatible, SiriusXM® with 3-month All Access trial. See <a href="http://toyota.com/audio-multimedia">toyota.com/audio-multimedia</a> for details. Connected Services — Safety Connect® with 1-year trial, Service Connect with 10-year trial, Remote Connect with 1-year trial, Wi-Fi Connect with up to 2 GB within 3-month trial, Destination Assist with 1-year trial. See <a href="http://toyota.com/connected-services">toyota.com/connected-services</a> for details.	-	O
Premium Package (requires Weather & Audio Packages; conflicts with Heated Rear Seats Package) - includes 10-in Color Head-Up Display (HUD) with speedometer, navigation and Hybrid System Indicator ; 6.6 kW onboard charger; panoramic glass roof with front power tilt/slide moonroof; Bird's Eye View Camera with - Perimeter Scan, Overhead 360 degree view in low-speed drive and reverse and curb view; unique SofTex®-trimmed seats with sporty red accents and stitching; heated and ventilated front seats; heated rear outboard seats; 8-way power-adjustable	-	O



<p>driver's seat with two-position memory function; 4-way power adjustable front passenger seat with seatback pocket; Digital rearview mirror with HomeLink® universal transceiver; Smart Key System on all doors; One 120V/1500W AC power outlet in cargo area; Adaptive Front Headlight System with LED Projector headlights with chrome bezels, automatic level and pan controls, Automatic High Beam, and auto on/off feature; height-adjustable, foot-activated power liftgate with jam protection; Front and Rear Parking Assist with Automated Braking (PA w/AB) (This package conflicts with Towing accessories)</p>		
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### AVAILABLE EXTERIOR COLORS

- Super White
- Silver Sky Metallic
- Magnetic Gray Metallic
- Midnight Black Metallic
- Blueprint
- Supersonic Red\*
- Blizzard Pearl\* with Midnight Black Metallic Roof
- Silver Sky Metallic with Midnight Black Metallic Roof
- Magnetic Gray Metallic with Midnight Black Metallic Roof
- Blueprint with Midnight Black Metallic Roof
- Supersonic Red\* with Midnight Black Metallic Roof

\*Extra-Cost Color

### BASIC LIMITED WARRANTY COVERAGE

- 36 months/36,000-mile Comprehensive
- 60 months/60,000-mile Powertrain
- 60 months/unlimited-mileage Corrosion Perforation
- 96 months/100,000 miles Hybrid System
- 10 years/150,000 miles Hybrid Battery (transferrable across ownership)
- 60 months/60,000 miles Restraint Systems
- ToyotaCare – Complimentary maintenance plan with the purchase or lease of every new Toyota. For 2 years or 25,000 miles, whichever comes first, every new Toyota will be covered for all normal factory scheduled service, as well as 24/7 roadside assistance.