



# TOYOTA

## 2020 Prius Product Information

#Prius

HYBRID POWER SYSTEM		
Engine	2ZR-FXE (Atkinson cycle)	
Type, Materials	1.8-Liter 4-cylinder aluminum block and head, double overhead cam (DOHC) 16-valve VVT-i	
Valvetrain	4-valve/cylinder with VVT-i	
Displacement	1,797 cc	
Bore x Stroke	3.17 x 3.48 in.	
Compression Ratio	13.0:1	
Horsepower (SAE Net)	96 horsepower @ 5,200 rpm	
Hybrid System Net Horsepower	121 horsepower (90kW)	
Torque	105 lb-ft @ 3,600 rpm (142 N•m@3,600 rpm)	
Recommended Fuel	87-octane unleaded	
Emission Certification	SULEV (with AT-PZEV) Tier 2 Bin 3	
EPA Estimated Fuel Economy* (city/highway/combined MPG)	L Eco 58/53/56 LE, XLE, Limited 54/50/52 XLE AWD-e, LE AWD-e 52/48/50	
MOTOR GENERATOR TWO		
Function	Drives front wheels, regeneration during braking	
Type	Permanent Magnet AC Synchronous Motor	
Max Voltage	DC600V	
Electric Motor Power Output	71 hp/53 kW	
Torque	120 lb-ft	
HYBRID BATTERY PACKS		
Type	Nickel-Metal Hydride LE AWD-e, XLE AWD-e	Lithium-Ion L Eco, LE, XLE, Limited
Nominal Voltage	DC201.6V (168 x 1.2V cells)	DC207.2V (56 cells)
Capacity	6.5 ampere hour	3.6 ampere hour
System Voltage	600 volts maximum	600 volts maximum

\* 2020 EPA MPG estimate. Actual mileage may vary.



DRIVETRAIN	
Transmission Type	Electronically controlled continuously variable transmission (ECVT)
AWD System Type (AWD-e Models Only)	Motor Generator Rear (MGR): induction-style, magnet-less rear motor (7 hp, 40 lb.-ft.)

CHASSIS AND BODY		
Suspension	- Front	Independent MacPherson strut suspension with stabilizer bar
	- Rear	Multi-link rear suspension with stabilizer bar
Steering		Electric power-assisted rack-and-pinion
Brakes	- Front	Power-assisted ventilated front disc brakes; solid rear disc with integrated regenerative braking and Star Safety System™
	- Front Diameter	
	- Rear	10.0 in. rotor
	- Rear Diameter	Solid disc (hydraulic with power assist) with standard Anti-lock Brake System (ABS)
	-Parking	10.2 in. rotor

	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Turning circle diameter, curb to curb (ft.)	33.5	33.5	35.4	35.4	33.5	33.5

DIMENSIONS						
	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Overall height/width/length	57.9/69.3/180.0	57.9/69.3/180.0	57.9/69.3/180.0	57.9/69.3/180.0	58.1/69.3/180.0	58.1/69.3/180.0



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Wheelbase	106.3	106.3	106.3	106.3	106.3	106.3
Track (front/rear)	60.2/60.6	60.2/60.6	59.4/59.8	59.4/59.8	60.2/60.6	60.2/60.6
Overhang (front/rear)	37.8/36.0	37.8/36.0	37.8/36.0	37.8/36.0	37.8/36.0	37.8/36.0
Ground clearance	5.1	5.1	5.1	5.1	5.3	5.3
Coefficient of drag (Cd)	0.24	0.24	0.24	0.24	0.24	0.24
	<b>L ECO (FWD)</b>	<b>LE (FWD)</b>	<b>XLE (FWD)</b>	<b>LIMITED (FWD)</b>	<b>LE AWD-e</b>	<b>XLE AWD-e</b>
Head room	39.4/37.4	39.4/37.4	39.4/37.4	39.4/37.4	39.4/37.4	39.4/37.4
Shoulder room	55.0/53.0	55.0/53.0	55.0/53.0	55.0/53.0	55.0/53.0	55.0/53.0
Hip room	53.4/51.9	53.4/51.9	53.4/51.9	53.4/51.9	53.4/51.9	53.4/51.9
Leg room	42.3/33.4	42.3/33.4	42.3/33.4	42.3/33.4	42.3/33.4	42.3/33.4
<b>WEIGHTS AND CAPACITIES</b>						
	<b>L ECO (FWD)</b>	<b>LE (FWD)</b>	<b>XLE (FWD)</b>	<b>LIMITED (FWD)</b>	<b>LE AWD-e</b>	<b>XLE AWD-e</b>
Curb weight (lb.)	3010	3040	3075	3075	3210	3220
Seating capacity	5	5	5	5	5	5
EPA Passenger volume (cu. ft.)	93.1	93.1	93.1	93.1	93.1	93.1
EPA Cargo volume (cu. ft.)	27.4	24.6	27.4	27.4	24.6	24.6
Fuel tank	11.3	11.3	11.3	11.3	10.6	10.6



(gal.)						
TIRES (S = Standard, P = Package Option)						
	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Size						
P195/65R15	S	S	P	P	S	S
P215/45R17	—	—	S	S	—	—
Spare						
Temporary	—	S	—	—	—	—
Tire Repair Kit	S	—	S	S	S	S

EXTERIOR FEATURES BY GRADE (— = NOT AVAILABLE, O = OPTION S = STANDARD)						
	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Bi-LED projector low and high-beam headlights with auto off feature	S	S	—	—	S	—
Bi-LED projector low and high-beam headlights with auto-on/off feature	—	—	S	S	—	S
LED Daytime Running Lights (DRL) with on/off feature	S	S	S	S	S	S
Integrated fog lights and LED accent lights	—	—	—	—	S	S
Adaptive front lighting system with auto-leveling headlamps	—	—	P	S	—	P
LED taillights and stop lights	S	S	S	S	S	S
LED clearance lamps	S	S	S	S	S	S



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Active grille shutter	S	S	S	S	S	S
Heated power outside mirrors with folding feature	S	S	S	S	S	S
Color-keyed outside door handles	S	S	S	S	S	S
Power tilt/slide moonroof with sliding sunshade	—	—	P	P	—	—
15-in. 5-spoke alloy wheels with full wheel covers and P195/65R15 tires	S	S	—	—	—	—
15-in. 5-spoke alloy wheels with two-tone wheel covers and P195/65R15 tires	—	—	—	—	S	S
17-in. 5-spoke alloy wheels with titanium-finished wheel inserts and P215/45R17 tires	—	—	S	S	—	—
15-in. alloy wheels with P195/65R15 tires	—	—	P	P	—	—
Washer-linked variable intermittent windshield wipers	S	S	—	—	S	—
Rain-sensing variable intermittent windshield wipers	—	—	S	S	—	S
Intermittent rear window wiper	—	S	S	S	S	S
Color-keyed roof-mounted shark-fin antenna	S	S	S	S	S	S



INTERIOR FEATURES BY GRADE		(— = NOT AVAILABLE, O = OPTION S = STANDARD)				
	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Smart-flow climate control system with pollen filtration	S	S	S	S	S	S
Fabric-trimmed front seats; 6-way adjustable driver's seat; 4-way adjustable front passenger seat	S	—	—	—	—	—
Fabric-trimmed front seats with extended seatback pockets; 6-way adjustable driver's seat; 4-way adjustable front passenger seat	—	S	—	—	S	—
SofTex®-trimmed heated front seats with extended seatback pockets; 6-way adjustable driver's seat; 4-way adjustable front passenger seat	—	—	—	—	—	S
SofTex®-trimmed heated front seats with extended seatback pockets; 8-way power-adjustable driver's seat including power lumbar support; 4-way adjustable front passenger seat	—	—	S	S	—	—
60/40 split fold-down rear seats with center armrest	S	S	S	S	S	S
Full-Speed Dynamic Radar Cruise Control	S	S	S	S	S	S



Tilt/telescopic steering wheel with audio, Multi-Information Display, and Bluetooth® hands-free phone controls	S	S	—	—	S	—
SofTex®-trimmed heated tilt/telescopic steering wheel with audio, Multi-Information Display, and Bluetooth® hands-free phone controls	—	—	S	S	—	S
Digital instrumentation with speedometer, fuel gauge, odometer, current and average fuel economy, distance to empty, shift-position indicator and EV/ECO/POWER Mode indicators	S	S	S	S	S	S
Upper door trim with chrome accent, soft-touch door armrest area with chrome accent interior door handles	S	S	—	—	S	—
Soft-touch upper door trim with chrome accent, SofTex-trimmed door armrest area with chrome accent interior door handles	—	—	S	S	—	S
Smart Key System on driver's door with Push Button Start	S	S	—	—	S	—
Smart Key System on three doors with Push Button Start and remote illuminated entry	—	—	S	S	—	S
Power windows with auto up/down	S	S	S	S	S	S



Power door locks	S	S	S	S	S	S
Auto-dimming rearview mirror with HomeLink®	—	—	S	S	—	S
Matte black center console with armrest and storage compartment	S	S	—	—	S	—
Semi-gloss black center console with armrest and storage compartment	—	—	S	S	—	S
Cargo area tonneau cover	—	S	S	S	S	S
One 12V auxiliary power outlet (1 front)	S	S	S	S	S	S
Qi-compatible wireless smartphone charging with charge indicator light	—	—	S	S	—	S
Extendable dual sun visors with illuminated vanity mirrors	S	S	S	S	S	S
Rear dome light and cargo area light	S	S	S	S	S	S
Two front and two rear cupholders; two front and two rear bottle holders	S	S	S	S	S	S

AUDIO FEATURES BY GRADE		(— = NOT AVAILABLE, O = OPTION S = STANDARD)				
	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Audio — includes 6 speakers, 7-in. touch-screen, AM/FM, Scout® GPS Link compatible with up to 3-year trial, Siri® Eyes Free, Apple CarPlay®, Amazon Alexa compatible, USB	S	S	S	—	S	S





<p>media port, 2 USB charge ports, hands-free phone capability, advanced voice recognition and music streaming via Bluetooth® wireless technology. Toyota Connected Services — Safety Connect® with 3-year trial, Wi-Fi Connect Powered by Verizon with up to 2 GB within 6-month trial. See <a href="http://toyota.com/audiomultimedia">toyota.com/audiomultimedia</a> for details.</p>						
<p>Premium Audio with Integrated Navigation and JBL® — 11.6-in. touch-screen with split-screen display, AM/FM cache radio, HD Radio™, 10 speakers with amplifier, USB media port, 2 USB charge ports, advanced voice recognition, hands-free phone capability and music streaming via Bluetooth® wireless technology, Siri® Eyes Free, Apple CarPlay®, Amazon Alexa compatible, HD Radio™ Predictive Traffic and Doppler Weather overlay, SiriusXM® with 3-month All Access trial. Connected Services — Safety Connect® with 3-year trial. See <a href="http://toyota.com/audiomultimedia">toyota.com/audiomultimedia</a> for details.</p>	—	—	—	S	—	—
<p>4.2" Color Dual Multi-Information Display with customizable screens including Energy Monitor, Hybrid System Indicator and Eco Score, Eco Savings Record, Drive Monitor, Eco Wallet, Eco Diary, Climate Control, Driver support systems, audio system content</p>	S	S	S	S	—	—
<p>4.2" Color Dual Multi-Information Display with customizable screens including Energy Monitor, Hybrid System Indicator and Eco Score, Eco Savings Record, Drive Monitor, Eco</p>	—	—	—	—	S	S



Wallet, Eco Diary, Climate Control, Driver support systems, audio system content, and AWDe system indicator						
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**SAFETY & CONVENIENCE FEATURES BY GRADE (— = NOT AVAILABLE, O = OPTION S = STANDARD)**

	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Star Safety System™ - includes Enhanced Vehicle Stability Control (VSC), Traction Control (TRAC), Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA) and Smart Stop Technology (SST)	S	S	S	S	S	S
Driver and front passenger Advanced Airbag System	S	S	S	S	S	S
Driver and front passenger front seat-mounted side airbags, passenger seat cushion airbag, driver's knee airbag, and front and rear curtain shield airbags	S	S	S	S	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	S	S	S	S
Tire Pressure Monitor System (TPMS)	S	S	S	S	S	S
Vehicle Proximity Notification System	S	S	S	S	S	S



(VPNS)						
Safety Connect® — includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance and Automatic Collision Notification. Available by subscription. (Complimentary three-year trial subscription).	S	S	S	S	S	S
Toyota Safety Sense™ P (TSS-P) - Pre-Collision System with Pedestrian Detection (PCS w/PD), Lane Departure Alert with Steering Assist (LDA w/SA), Automatic High Beams (AHB), Full-Speed Range Dynamic Radar Cruise Control (DRCC)	S	S	S	S	S	S
Intelligent Clearance Sonar (ICS) with Intelligent Parking Assist (IPA)	—	S	S	S	S	S
Color Head-Up Display (HUD) with speedometer, navigation (if equipped) and Hybrid System Indicator	—	—	P	S	—	P
Integrated backup camera display	S	S	S	S	S	S
Blind Spot Monitor (BSM) with Rear Cross-Traffic Alert (RCTA)	—	S	S	S	S	S



OPTIONS BY GRADE						
(- = NOT AVAILABLE, P = PACKAGE OPTION, S =						
	L ECO (FWD)	LE (FWD)	XLE (FWD)	LIMITED (FWD)	LE AWD-e	XLE AWD-e
Power tilt/slide moonroof with sliding sunshade	—	—	P	P	—	—
15-in. alloy wheels with P195/65R15 tires	—	—	P	P	—	—
Color Head-Up Display (HUD) with speedometer, navigation (if equipped), and Hybrid System Indicator	—	—	P	S	—	P
Adaptive front lighting system (AFS)+Auto leveling headlamps	—	—	P	S	—	P

AVAILABLE EXTERIOR COLORS
<ul style="list-style-type: none"> <li>• Super White (Fleet Only)</li> <li>• Blizzard Pearl*</li> <li>• Classic Silver Metallic</li> <li>• Magnetic Gray Metallic</li> <li>• Midnight Black Metallic</li> <li>• Supersonic Red*</li> <li>• Sea Glass Pearl</li> <li>• Electric Storm Blue</li> </ul> <p>*\$395 premium</p>
BASIC LIMITED WARRANTY COVERAGE
<ul style="list-style-type: none"> <li>• 3-year/36,000-mile Comprehensive</li> <li>• 5-year/60,000-mile Powertrain</li> <li>• 5-year/unlimited-mileage Corrosion Perforation</li> <li>• 8-year/100,000-mile Hybrid Warranty – including the HV battery, battery control module, hybrid control module and inverter with converter</li> <li>• ToyotaCare – Complimentary maintenance plan with the purchase or lease of every new Toyota. Every Toyota will be covered for 2 years or 25,000 miles, whichever comes first, as well as 24/7 roadside assistance for 3 years (other Toyota models receive 2 years) and</li> </ul>



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unlimited mileage.