



TOYOTA

2021 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, 2020 Edition 54/50/52 XLE AWD-e, LE AWD-e 51/47/49	
MOTOR GENERATOR TWO		
Function	Drives front wheels, regeneration during braking	
Type	Permanent Magnet AC Synchronous Motor	
Max Voltage	DC600V $R=u^2/p$	
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, 2020 Edition
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
* 2021 MPG estimate. Actual mileage may vary.		
DRIVETRAIN		
Transmission Type	Electronically Controlled Continuously Variable Transmission (eCVT)	

**TOYOTA**

2021 Prius Product Information

#Prius

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	- Type	Electric power-assisted rack-and-pinion
	- Turning circle diameter, curb to curb	33.5 ft. (LE ECO, LE, LE AWD-e, XLE AWD-e) 35.4 ft. (XLE FWD, Limited FWD, 2020 Edition)
Brakes	- Type	Electronically Controlled Brake system (ECB)
	- Front	Ventilated disc
	- Front Diameter	10.0 in.
	- Rear	Solid disc
	- Rear Diameter	10.2 in.
	- Parking	Automatic Electric Parking Brake
Wheel Size	L ECO, LE	15-in. 5-spoke alloy wheels with full wheel covers and P195/65R15 tires
	LE AWD-e, XLE AWD-e	15-in. 5-spoke alloy wheels with two-tone wheel covers and P195/65R15 tires
	XLE, Limited	17-in. 5-spoke alloy wheels with titanium-finished wheel inserts and P215/45R17 tires
	2020 Edition	17-in. 5-spoke alloy wheels with black lug nuts, piano-black wheel inserts and P215/45R17 tires
Tire Type		All-season
Spare Tire/Wheel		Tire Repair Kit (spare tire on LE)



TOYOTA

2021 Prius Product Information

#Prius

EXTERIOR DIMENSIONS	
Wheelbase	106.3 in.
Overall Length	180.0 in.
Overall Width	69.3 in. frontal= height*width
Overall Height	57.9 in. (FWD grades) 58.1 in. (AWD-e grades)
Tread Width (Front/Rear)	59.4/59.8 (2020 Edition, XLE, Limited) 60.2/60.6 (L ECO, LE, LE AWD-e, XLE AWD-e)
Ground Clearance	5.1 in. (FWD grades) 5.3 in. (AWD-e grades)
Coefficient of drag (Cd)	0.24

INTERIOR DIMENSIONS	
Seating Capacity	5
Headroom (Front/Rear)	39.4/37.4 in.
Shoulder Room (Front/Rear)	55.0/53.0 in.
Hip Room (Front/Rear)	53.4/51.9 in.
Leg Room (Front/Rear)	42.3/33.4 in.
EPA Passenger Volume	93.1 cu. ft.
EPA Cargo Volume (Seats up/seats folded)	27.4/50.7 cu. ft.



TOYOTA

2021 Prius Product Information

#Prius

WEIGHTS AND CAPACITIES	
Curb Weight	3,075 lbs. (2020 Edition, XLE, Limited) 3,010 lbs. (L ECO) 3,040 lbs. (LE) 3,210 lbs. (LE AWD-e) 3,220 lbs. (XLE AWD-e)
Fuel Capacity	11.3 gal. (2020 Edition, L ECO, LE, XLE, Limited) 10.6 gal. (LE AWD-e, XLE AWD-e)

EXTERIOR FEATURES BY GRADE (—= NOT AVAILABLE, O = OPTION, S = STANDARD, P = PACKAGE)							
	2020 Edition	LE ECO	LE	XLE	Limited	LE AWD-e	XLE AWD-e
Black model and grade badges	S	-	-	-	-	-	-
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	-	S
LED Daytime Running Lights (DRL) with on/off feature	S	S	S	S	S	S	S
Integrated fog lights and LED accent lights	-	-	-	-	-	S	S
LED accent lights with piano-black bezels	S	-	-	-	-	-	-
Blackout headlight components	S	-	-	-	-	-	-
Adaptive front lighting system with auto-leveling headlamps	-	-	-	P	S	-	P
LED taillights and stop lights	S	S	S	S	S	S	S
LED clearance lamps	S	S	S	S	S	S	S
Active grille shutter	S	S	S	S	S	S	S
Heated power outside mirrors with folding features	S	S	S	S	S	S	S
Color-keyed outside door handles	S	S	S	S	S	S	S
Color-keyed rear deck spoiler	S	-	-	-	-	-	-



TOYOTA

2021 Prius Product Information

#Prius

Power tilt/slide moonroof with sliding sunshade	-	-	-	P	P	-	-
Washer-linked variable intermittent windshield wipers	-	S	S	-	-	S	-
Rain-sensing variable intermittent windshield wipers	S	-	-	S	S	-	S
Intermittent rear window wiper	S	-	S	S	S	S	S
Color-keyed roof-mounted shark-fin antenna	S	S	S	S	S	S	S
Color-keyed rear deck spoiler	S	-	-	-	-	-	-

INTERIOR FEATURES BY GRADE (—= NOT AVAILABLE, O = OPTION, S = STANDARD, P = PACKAGE)							
	2020 Edition	LE ECO	LE	XLE	Limited	LE AWD-e	XLE AWD-e
Custom "2020" Floor Mats and key glove	S	-	-	-	-	-	-
Piano black shift knob	S	-	-	-	-	-	-
Smoked center and side vent registers	S	-	-	-	-	-	-
Smart-flow climate control system with pollen filtration	S	S	S	S	S	S	S
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	S	S	S	S	S	-	-
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, and AWD-e system indicator	-	-	-	-	-	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	-



TOYOTA

2021 Prius Product Information

#Prius

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	S	-	-
60/40 split fold-down rear seats with center armrest	S	S	S	S	S	S	S
Full-Speed Dynamic Radar Cruise Control	S	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	-	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	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	-	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	-	S
Power windows with auto up/down	S	S	S	S	S	S	S
Power door locks	S	S	S	S	S	S	S
Auto-dimming rearview mirror with HomeLink®	S	-	-	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	-	S
Cargo area tonneau cover	S	-	S	S	S	S	S
One 12V auxiliary power outlet (1 front)	S	S	S	S	S	S	S



TOYOTA

2021 Prius Product Information

#Prius

Qi-compatible wireless smartphone charging with charge indicator light	S	-	-	S	S	-	S
Extendable dual sun visors with illuminated vanity mirrors	S	S	S	S	S	S	S
Rear dome light and cargo area light	S	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	S

AUDIO OPTIONS BY GRADE (—= NOT AVAILABLE, O = OPTION, S = STANDARD, P = PACKAGE)							
	2020 Edition	LE ECO	LE	XLE	Limited	LE AWD-e	XLE AWD-e
Audio — 7-in. touchscreen, 6 speakers, Apple CarPlay® & Android Auto & Amazon Alexa compatible, USB media port, 2 USB charge ports, hands-free phone capability, SiriusXM and music streaming via Bluetooth® wireless technology. SiriusXM® with 3-month All Access trial. See toyota.com/audio-multimedia for details. Connected Services — Safety Connect® with 1-year trial, Wi-Fi Connect with up to 2 GB within 3-month trial. See toyota.com/connected-services for details.	S	S	S	S	-	S	S
Premium Audio with Integrated Navigation — 11.6-in. touchscreen with split-screen display, 10 JBL® speakers with amplifier, USB media port, 2 USB charge port[s] advanced voice recognition, hands-free phone capability and music streaming via Bluetooth® wireless technology, Apple CarPlay® & Amazon Alexa compatible, SiriusXM® with 3-month All Access trial. See toyota.com/audio-multimedia for details. Connected Services — Safety Connect® with 3-year trial. See toyota.com/connected-services for details.	-	-	-	-	S	-	-



TOYOTA

2021 Prius Product Information

#Prius

PACKAGES BY GRADE (—= NOT AVAILABLE, O = OPTION, S = STANDARD, P = PACKAGE)							
	2020 Edition	LE ECO	LE	XLE	Limited	LE AWD-e	XLE AWD-e
Premium Convenience Package – power tilt/slide moonroof with sliding sunshade; 15-in. forged titanium-finished alloy wheels with P195/65R15 tires	-	-	-	P	P	-	-
Advanced Technology Package – Color Head-Up Display (HUD) with speedometer, navigation (if equipped), and Hybrid System Indicator; Adaptive Front lighting System (AFS) and auto leveling headlamps	-	-	-	P	S	-	P

SAFETY FEATURES BY GRADE (—= NOT AVAILABLE, O = OPTION, S = STANDARD, P = PACKAGE)							
	2020 Edition	LE ECO	LE	XLE	Limited	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	S
Driver and front passenger Advanced Airbag System	S	S	S	S	S	S	S
Driver and front passenger front seat-mounted side airbags, passenger seat cushion airbag, driver's knee airbag, rear airbags and front and rear curtain shield airbags (10 total airbags)	S	S	S	S	S	S	S
Toyota Safety Sense 2.0:	S	S	S	S	S	S	S
Pre-Collision System with Pedestrian Detection (PCS w/ PD)	S	S	S	S	S	S	S
Lane Departure Alert with Steering Assist (LDA w/ SA)	S	S	S	S	S	S	S
Lane Tracing Assist (LTA)	S	S	S	S	S	S	S
Automatic High Beams (AHB)	S	S	S	S	S	S	S



TOYOTA

2021 Prius Product Information

#Prius

Full-Speed Range Dynamic Radar Cruise Control (DRCC)	S	S	S	S	S	S	S
Road Sign Assist (RCA)	S	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	S
Tire Pressure Monitor System (TPMS)	S	S	S	S	S	S	S
Vehicle Proximity Notification System (VPNS)	S	S	S	S	S	S	S
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	S
Intelligent Clearance Sonar (ICS) with Intelligent Parking Assist (IPA)	S	-	S	S	S	S	S
Color Head-Up Display (HUD) with speedometer, navigation (if equipped) and Hybrid System Indicator	P	-	-	P	S	-	P
Integrated backup camera display	S	S	S	S	S	S	S
Blind Spot Monitor (BSM) with Rear Cross-Traffic Alert (RCTA)	S	-	S	S	S	S	S
Hill Start Assist Control (HAC)	S	S	S	S	S	S	S
Engine immobilizer	S	S	S	S	S	S	S

AVAILABLE EXTERIOR COLORS

- Super White (Fleet Only)
 - Wind Chill Pearl*
 - Classic Silver Metallic
 - Magnetic Gray Metallic
 - Midnight Black Metallic
 - Supersonic Red*
 - Sea Glass Pearl
 - Electric Storm Blue
- *425 premium



TOYOTA

2021 Prius Product Information

#Prius

BASIC LIMITED WARRANTY COVERAGE

- 3-year/36,000-mile Comprehensive
- 5-year/60,000-mile Powertrain
- Hybrid battery warranty: 10 years from date of first use/150,000 miles, whichever comes first.
- Hybrid-related components, including the battery control module, hybrid control module and inverter with converter, are covered for 8 years/100,000 miles. The Basic Coverage is 36 months/36,000 miles (all components other than normal wear and maintenance items).
- 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 unlimited mileage.