



2017 Prius Prime (Plug-in Hybrid) Product Information

HYBRID POWER SYSTEM		
Hybrid Net System Horsepower	121 horsepower (90kW)	
ENGINE	2ZR-FXE (Atkinson cycle)	
Type, Materials	1.8-liter 4-cylinder aluminum double-overhead cam (DOHC) 16-valve with VVT-i	
Valvetrain	4-valve/cylinder with VVT-i	
Displacement	1,798 cc	
Bore x Stroke	3.17 x 3.48 in.	
Compression Ratio	13.0:1	
Horsepower (SAE Net)	95 horsepower @ 5,200 rpm (71kW @ 5200 rpm)	
Torque	105 lb-ft @ 3,600 rpm (142 Nm @ 3,600 rpm)	
Recommended Fuel	87-octane unleaded	
Emission Certification	<u>Federal</u> LEV3 (SULEV30, EVAP), PM3	<u>California</u> TZEV
EPA Estimated Fuel Economy* (MPGe/hybrid MPG)	124 MPGe EV Mode 55 city/53 highway/54 combined	
EPA Estimated Total driving range*	640 miles	
EPA Estimated EV Mode range* **	Up to 25 miles (up to 84 mph)	
Charging time (hour/minutes)***	Approximately 2:10 (240V) / Les than 5:30 hours (120V)	
MOTOR GENERATOR TWO		
Function	Drives front wheels, regeneration during braking	
Type	Permanent Magnet AC Synchronous Motor	
Max Voltage	DC600V	
HYBRID BATTERY PACK		
Type	Lithium-ion	
Weight (lb.)	265	
Capacity (kWh)	8.8	

* 2017 Manufacturer's projected EPA MPG estimate. Actual mileage will vary.

**Prius Prime Plug-in EV Mode is a blended operation of electricity and gas and can work under certain conditions up to 22 miles on a full charge. Quick acceleration and braking, road and vehicle conditions, or climate control use may prevent or limit usage or effectiveness of EV Mode.

***Toyota recommends using a dedicated GFI 15A outlet

DRIVETRAIN	
Transmission Type	Electronically Controlled continuously Variable Transmission (ECVT)

**CHASSIS AND BODY**

Suspension	- Front	Independent MacPherson strut suspension with stabilizer bar
	- Rear	Double-wishbone with stabilizer bar
Steering	- Type	Electric Power Steering (EPS); power-assisted rack-and-pinion
	- Turning circle diameter, curb to curb (ft.)	33.4 ft.
Brakes	- Front	Power-assisted ventilated disc
	- Front Diameter	10.0 in. rotor
	- Rear	Solid disc with integrated regenerative braking and Star Safety System™
	- Rear Diameter	10.2 in. rotor
	- Parking	Pedal brake
Anti-lock Brake System (ABS)		Standard
Wheel Size		6.5J x 15 in.
Wheel Type and Material		5-spoke aluminum alloy
Tire Size		P195/65 R15
Tire Type		All-season
Spare Tire/Wheel		Tire repair kit

EXTERIOR DIMENSIONS

Overall Length	182.9 in.
Overall Width	69.3 in.
Overall Height	57.9 in.
Wheelbase	106.3 in.
Tread Width (Front/Rear)	60.2/60.6 in.
Front Overhang	38.4 in.
Rear Overhang	38.2 in.
Ground Clearance	4.8 in.
Coefficient of Drag	0.25

INTERIOR DIMENSIONS

Seating Capacity	4
Headroom (Front/Rear)	39.4/37.2 in.
Legroom (Front/Rear)	43.2/33.4 in.
Shoulder Room (Front/Rear)	54.2/53.0 in.
Hip Room (Front/Rear)	53.7/51.6 in.
EPA Passenger Volume	91.5 cu. ft.
EPA Cargo Volume	19.8 cu. ft.
EPA Interior Volume	111.3 cu. ft.

WEIGHTS AND CAPACITIES

Curb Weight (Prime/Premium and Advanced)	3,365/3,375 lbs.
Fuel Capacity	11.3 gal.

STANDARD EXTERIOR FEATURES**Prius Prime Plus**

- Quad LED Projector headlights with auto-off feature
- LED Daytime Running Lights (DRL) with on/off feature
- LED tail and stop lights
- Patterned acrylic grille overlay with Active grille shutter
- Exclusive Prius Prime badging
- Heated power outside mirrors with folding feature
- 15-in. 5-spoke alloy wheels with two-tone wheel covers and P195/65R15 tires
- Washer-linked Variable Intermittent windshield wipers
- Dual wave rear glass design
- Charge port with illumination and charging indicator light

Prius Prime Premium (in addition to or in place of Prius Prime Plus features)

- Quad LED Projector headlights with auto-on/off feature
- Smart charging cable lock

Prius Prime Advanced (in addition to or in place of Prius Prime Premium features)

- LED fog lights and accent lights
- Rain-sensing Variable Intermittent windshield wipers

STANDARD INTERIOR FEATURES**Prius Prime Plus**

- Smart-flow climate control system with air pollen filtration
- Integrated back-up camera
- 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 Diary, Climate Control, Driver support systems, audio system content, and navigation system content
- Four-passenger seating with 60/40 split fold-down rear seats and center armrest with cup holders and center console
- SofTex-trimmed tilt/telescopic steering wheel with audio, climate, Multi-Information Display and Bluetooth® hands-free phone controls
- Digital instrumentation with speedometer, hybrid system power meter, fuel gauge, odometer, current fuel economy, shift-position indicator and EV/ECO/POWER Mode indicators
- Fabric-trimmed heated front seats with armrests and seatback pockets; 6-way adjustable driver's seat; 4-way adjustable front passenger seat
- Soft-touch upper door trim with chrome accent, SofTex-trimmed door armrest area with chrome accent interior door handles
- Smart Key System on driver side with Push Button Start
- Power windows with auto up/down
- Dual sun visors with illuminated vanity mirrors
- Power door locks
- Rear center console with armrest, storage compartment and two rear cup/bottle holders
- Cargo area lightweight tonneau cover
- One front and one rear 12V auxiliary power outlets
- One front USB power outlet
- Rear dome light
- Cargo area light
- Front door storage pockets with sculpted bottle holders; rear door storage bottle holders
- Foot pedal parking brake
- Charge cable for 120V outlet

Prius Prime Premium (in addition to or in place of Prius Prime Plus features)

- SofTex-trimmed heated front seats with armrests and seatback pockets; 8-way power adjustable driver's seat with power lumbar support; 4-way adjustable front passenger seat
- Smart Key System on three doors with Push Button Start and remote illuminated entry
- Qi-compatible wireless charging with charge indicator light

Prius Prime Advanced (in addition to or in place of Prius Prime Premium features)

- Remote A/C system
- SofTex-trimmed tilt/telescopic steering wheel with heating capability, audio, climate, Multi-Information Display and Bluetooth® hands-free phone controls
- Color Head-Up Display (HUD) with speedometer, navigation and Hybrid System Indicator
- Auto-dimming rearview mirror with Homelink® universal transceiver
- Cargo area heavy duty tonneau cover
- Blind spot monitor (BSM) with Rear Cross-Traffic Alert (RCTA)
- Intelligent Clearance Sonar (ICS) with Intelligent Parking Assist (IPA)

STANDARD AUDIO SYSTEM**Prius Prime Plus**

- Entune™ Premium audio with Integrated Navigation and App Suite — includes 7.0-in. touch-screen with integrated backup camera display, AM/FM player, six speakers, SiriusXM Radio with 90-day All Access trial, HD Radio™, auxiliary audio jack, USB port, vehicle information, hands-free phone capability, advanced voice recognition, and music streaming via Bluetooth® wireless technology

Prius Prime Premium

- Entune™ Premium Audio with Integrated Navigation and App Suite - includes Entune™ Multimedia Bundle (11.6-in. high resolution multimedia display, MP3/WMA playback capability, six speakers, auxiliary audio jack, USB 2.0 port with iPod® connectivity and control, advanced voice recognition, hands-free phone capability, phone book access and music streaming via Bluetooth® wireless technology), Siri® Eyes Free, Entune® App Suite, HD Radio™, HD Radio™ predictive traffic and Doppler weather overlay, AM/FM cache radio, SiriusXM® Satellite Radio with 3-month complimentary SiriusXM All Access trial, Gracenote® album cover art, Charging Station Map and integrated backup camera display. Access to Entune® App Suite is subscription-free. See toyota.com/entune for details

Prius Prime Advanced

- Entune™ Premium JBL® Audio with Integrated Navigation, App Suite and Prime Apps - includes 11.6-in. high resolution multimedia display, Entune™ Multimedia Bundle (AM/FM, MP3/WMA playback capability, ten JBL® GreenEdge™ speakers, auxiliary audio jack, USB 2.0 port with iPod® connectivity and control, advanced voice recognition, hands-free phone capability, phone book access and music streaming via Bluetooth® wireless technology), Siri® Eyes Free, Entune® App Suite, HD Radio™, HD Radio™ predictive traffic and Doppler weather overlay, AM/FM cache radio, SiriusXM® Satellite Radio with 3-month complimentary SiriusXM All Access trial, Gracenote® album cover art, integrated backup camera display and Prime Apps (Remote Charge Management, Charging Station Map, ECO Dashboard, Remote Climate and Vehicle Finder) with 3-year complimentary trial. Access to Entune® App Suite is subscription-free. See toyota.com/entune for details. Access to Prius Prime Apps requires an active Safety Connect subscription after the 3-year complimentary trial. See toyota.com/safety-connect for details.

Entune® App Suite - includes Destination Search, iHeartRadio, MovieTickets.com, OpenTable®, Pandora®, Facebook Places, Yelp® and Slacker Radio; real-time info including traffic, weather, fuel prices, sports and stocks. Access to Entune® App Suite is subscription-free. See toyota.com/entune for details.

FACTORY OPTIONS

NONE

STANDARD SAFETY AND SECURITY

- Toyota Safety Sense™ P (TSS-P) – includes Pre-Collision System with Pedestrian Detection, Lane Departure Alert with Steering Assist, Auto High Beams and Full-Speed Dynamic Radar Cruise Control
- Star Safety System™ - includes Enhanced Vehicle Stability Control (VSC), Traction control (TRAC), Anti-lock Brake System (ABS) with Electronic Brake-force Distribution (EBD), Brake Assist (BA), and Smart Stop Technology (SST).
- Driver and front passenger Advanced Airbag System with front passenger airbag cutoff switch
- Driver and front passenger front seat-mounted side airbags, driver's knee airbag and front and rear side curtain airbags
- Driver and front passenger active headrests
- LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on outboard rear seats
- Tire Pressure Monitor System (TPMS)
- Vehicle Proximity Notification System (VPNS)
- Hill Start Assist Control (HAC)
- Engine immobilizer
- Tire Repair System
- Additional year of roadside assistance for a total of three years of roadside from date of purchase
- Front and rear energy-absorbing crumple zones
- Side-impact door beams
- 3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger seatbelts
- Adjustable front seat shoulder anchors, driver and front passenger seatbelt pretensioners with force limiters
- Child protector rear door locks
- Energy-absorbing collapsible steering column

Prius Prime Advanced (in addition to or in place of standard grade features)

- Safety Connect® — includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance and Automatic Collision Notification. Available by subscription. (Complimentary three-year trial subscription).

AVAILABLE EXTERIOR COLORS

- Blizzard Pearl*
- Magnetic Gray Metallic
- Classic Silver Metallic
- Hypersonic Red*
- Titanium Glow
- Blue Magnetism

*Premium paint colors

BASIC LIMITED WARRANTY COVERAGE

- Basic: 36 months/36,000 miles (all components other than normal wear and maintenance items).
- Hybrid-Related Component Coverage: Hybrid-related components, including the HV battery, battery control module, hybrid control module and inverter with converter, are covered for 8 years/100,000 miles. The HV battery may have longer coverage under emissions warranty. In states that have adopted the California Emission Control Warranty, coverage is 15 years/150,000 miles for performance and defect, and the hybrid battery is covered for 10 years/150,000 miles. Refer to applicable Warranty and Maintenance Guide for details.
- Powertrain: 60 months/60,000 miles (engine, transmission/transaxle, drive system, seatbelts and airbags).
- Rust-Through: 60 months/unlimited miles (corrosion perforation of sheet metal).
- Emissions: Coverage's vary under Federal and California regulations. Refer to applicable Warranty and Maintenance Guide for details.
- Toyota Care – 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 3 years of 24/7 roadside assistance for the Prius Prime