

2020 Mirai

At a Glance

- * Toyota Safety Sense™ 2.0 (TSS 2.0)[1]
- * Zero emissions
- * Estimated 67/67/67 MPGe (city/hwy/comb)[8]
- * Estimated 312-mile driving range[8]
- * 3 years or \$15,000 worth of complimentary hydrogen fuel[9]
- * Enhanced ToyotaCare[10] – 3-year/35,000-mile No Cost Maintenance Plan and 3-year/unlimited-mile Roadside Assistance

Safety

- * Toyota Safety Sense™ 2.0 (TSS 2.0)[1]
- * Pre-Collision System with Pedestrian Detection (PCS w/PD)[2]
- * Lane Departure Alert with Steering Assist (LDA w/SA)[3] and Road Edge Detection, Sway Warning System (SWS)[4]
- * Automatic High Beams (AHB)[5]
- * Dynamic Radar Cruise Control (DRCC)[6]
- * Road Sign Assist (RSA)[7]
- * Blind Spot Monitor (BSM)[11] and Rear Cross-Traffic Alert (RCTA)[12]
- * Front and rear parking assist sonar[13]

Performance

- * 153 hp and 247 lb.-ft. of torque
- * Estimated 67/67/67 MPGe (city/hwy/comb)[8]
- * Estimated 312-mile driving range[8]

Technology

- * Exterior LED lighting
- * 11-speaker Premium Audio with JBL® w/Clari-Fi™[14] and Dynamic Navigation[15]
- * Connected Services[16] – Safety Connect®[17], Wi-Fi Connect[18] and Destination Assist Connect[19]

New for 2020

Mirai carries over into 2020 unchanged. It continues to offer an unique driving experience by combining next-generation hydrogen fuel cell electric technology with Toyota's undisputed reputation for quality, durability and reliability.

Awards

- Award coming soon.

Models

Model Code	Trim Name	Full Name	Engine
3000	Mirai	Mirai	Fuel Cell

Key Features

Mirai

Mirai pairs standard features like exterior LED lighting, dual-zone automatic climate control with a zero-emission powertrain and a head-turning, futuristic design.

- Toyota Safety Sense™ 2.0 (TSS 2.0)[1]
- 11-speaker Premium Audio with JBL® w/Clari-Fi™[14] and Dynamic Navigation[15]
- Estimated 67/67/67 MPGe (city/hwy/comb)[8]

Colors

Availability - X

Exterior Color (paint code)	Interior Color (paint code)	Mirai
Elemental Silver (2MR)	Warm White (00-EA)	X
Elemental Silver (2MR)	Blue Black (80-EA)	X
Celestial Black (2MS)	Warm White (00-EA)	X
Celestial Black (2MS)	Blue Black (80-EA)	X
Nautical Blue Metallic (2MT)	Warm White (00-EA)	X
Nautical Blue Metallic (2MT)	Blue Black (80-EA)	X
Crystal White (2NL)	Warm White (00-EA)	X
Crystal White (2NL)	Blue Black (80-EA)	X
Salsa Red Pearl (2NM)	Warm White (00-EA)	X
Salsa Red Pearl (2NM)	Blue Black (80-EA)	X

Exterior Color (paint code)	Interior Color (paint code)	Mirai
Atmospheric Blue Metallic (2NV)	Warm White (00-EA)	X
Atmospheric Blue Metallic (2NV)	Blue Black (80-EA)	X

Factory Options

Mirai

No factory options available at this time

Packages

Mirai

No packages available at this time

Features

S - Standard | O - Optional | P - Package

	Mirai
Safety/Convenience	
Airbags	
Eight airbags[32] – includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver knee airbag, passenger seat cushion airbag, and front and rear side curtain airbags	S
Backup Camera	
Integrated backup camera[27] display with projected path	S
Braking Systems	
Anti-lock Brake System (ABS) – part of Star Safety System™	S
Brake Assist (BA)[33] – part of Star Safety System™	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S
Integrated regenerative braking	S
Parking Support Brake function (PKSB)[34]	S
Pre-Collision System with Pedestrian Detection (PCS w/PD)[2] – part of Toyota Safety Sense™ 2.0	S
Smart Stop Technology® (SST)[35] – part of Star Safety System™	S

	Mirai
Traction Control (TRAC) – part of Star Safety System™	S
Vehicle Stability Control (VSC)[36] – part of Star Safety System™	S
Convenience	
Child-protector rear door locks	S
Power windows with auto up/down and jam protection in all positions and retained-power features	S
Rear window defogger with timer	S
Front and rear parking assist sonar[13]	S
Power door locks with shift-linked automatic lock/unlock feature and anti-lockout feature	S
Smart Key System[37] on front doors and trunk with Push Button Start and remote illuminated entry	S
Tire Pressure Monitor System (TPMS)[38]	S
Water release control	S
Vehicle Proximity Notification System (VPNS)[39]	S
Cruise Control	
Dynamic Radar Cruise Control (DRCC)[6]	S
Power Outlets	
One 12V rear auxiliary power outlet and two USB 2.1A charging ports[20]	S
Qi-compatible wireless smartphone or mobile device charging[29]	S
Safety & Security	
Safety Connect®[17] – 3-year trial subscription	S
Automatic Collision Notification – part of Safety Connect®[17] 3-year trial subscription	S
Emergency Assistance – part of Safety Connect®[17] 3-year trial subscription	S
Roadside Assistance[42] – part of Safety Connect®[17] 3-year trial subscription	S
Stolen Vehicle Locator[41] – part of Safety Connect®[17] 3-year trial subscription	S
Star Safety System®	S
Anti-lock Brake System (ABS) – part of Star Safety System™	S
Brake Assist (BA)[33] – part of Star Safety System™	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S
Smart Stop Technology® (SST)[35] – part of Star Safety System™	S
Traction Control (TRAC) – part of Star Safety System™	S
Vehicle Stability Control (VSC)[36] – part of Star Safety System™	S
Toyota Safety Sense™ 2.0 (TSS 2.0)[1]	S
Automatic High Beams (AHB)[5] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[1]	S
Dynamic Radar Cruise Control (DRCC)[6] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[1]	S
Lane Departure Alert with Steering Assist (LDA w/SA)[3] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[1]	S
Pre-Collision System with Pedestrian Detection (PCS w/PD)[2] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[1]	S
Road Sign Assist (RSA)[7] – part of Toyota Safety Sense™ 2.0 (TSS 2.0)[1]	S
Anti-theft system with immobilizer[40]	S
Blind Spot Monitor (BSM)[11] with Rear Cross-Traffic Alert (RCTA)[12]	S
Collision sensors – deactivate high-voltage battery and close H2 tank valves	S
Energy-absorbing collapsible steering column	S
Front and rear energy-absorbing crumple zones	S
Side-impact door beams	S
LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors and upper tether anchors on rear seats	S
Parking Support Brake function (PKSB)[34]	S

	Mirai
Interior	
Air Conditioner, Heater & Defroster	
Dual-zone automatic climate control with Intelligent Touch controls, cabin air filter and individually controlled rear-seat vents	S
Intelligent Touch controls for heated seats, heated steering wheel and windshield wiper de-icer	S
Audio, Entertainment & Navigation	
Premium Audio with 7-in. touchscreen	S
11 speakers (including subwoofer) and amplifier	S
JBL® w/Clari-Fi™[14]	S
AM/FM radio	S
CD player	S
Auxiliary port	S
USB media port[20]	S
Dynamic Navigation[15] with up to 3-year trial	S
Dynamic POI Search	S
Dynamic Voice Recognition[21]	S
Hands-free phone[22] capability and music streaming via Bluetooth®[23] wireless technology	S
Siri® Eyes Free[24]	S
HD Radio™[25]	S
SiriusXM®[26] with 3-month Platinum Plan trial	S
Safety Connect®[17] with 3-year trial – part of Connected Services[16]	S
Wi-Fi Connect Powered by Verizon[18] with up to 2 GB within 6-month trial – part of Connected Services[16]	S
Destination Assist[19] with 6-month trial – part of Connected Services[16]	S
Cup & Bottle Holders	
Four cup holders and two front bottle holders	S
Instrumentation	
TFT Multi-Information Display (MID) with trip performance score, fuel consumption history, average fuel economy, fuel economy history, fuel cell stack power level, Lane Departure Alert, clock settings, trip history	S
TFT Display with speedometer, odometer, two trip meters, current trip information, outside temp, fuel level indicator, MPGe, Eco driving indicator, fuel cell stack power level and battery charge indicator	S
Lights	
Front and rear dome lights	S
Illuminated vanity mirrors	S
Overhead console maplights	S
Mirrors	
Frameless auto-dimming day/night rearview mirror with HomeLink®[28] universal transceiver	S
Dual illuminated vanity mirrors	S
Power Outlets	
One 12V rear auxiliary power outlet and two USB 2.1A charging ports[20]	S
Qi-compatible wireless smartphone or mobile device charging[29] with full-charge indicator light	S
Seats	
SofTex®[30]-trimmed, two-stage heated front seats with contrasting inserts and seatback pockets	S
8-way power-adjustable driver's seat with 2-position memory function and power lumbar support	S
8-way power adjustable front passenger seat with power lumbar support	S

	Mirai
SofTex®[30]-trimmed, two-stage heated rear seats	S
Steering Wheel	
SofTex®[30]-trimmed, heated, power tilt/telescopic steering wheel with two-position memory function; piano-black accents; and controls for audio, Multi-Information Display (MID), <i>Bluetooth</i> ® hands-free phone[23], voice-command, Lane Departure Alert (LDA)[3], Dynamic Radar Cruise Control (DRCC)[6]	S
Storage Areas	
Covered rear-seat center console with tilt open and armrest, storage compartment, and two cup holders	S
Multi-function front-seat center console with sliding cover	S
Overhead console sunglasses storage	S
Passenger-side lockable glove compartment	S
Trim	
Multi-function front seat center console with carbon fiber-style accents, sliding cover and armrest, two front cup holders, Qi charging[29], and a USB 2.0 port[20] with iPod®[31] connectivity and control	S
Piano-black interior trim with carbon fiber-style and matte silver interior accents and chrome door handles	S
Piano-black shift lever with matte silver accents	S
Exterior	
Lights	
LED low- and high-beam headlights with Automatic High Beams[5] and auto on/off feature	S
LED Daytime Running Lights (DRL) with on/off feature	S
LED stoplights	S
Mirrors	
Color-keyed and heated power outside mirrors with auto-dimming, turn signal and blind spot warning indicators, reverse tilt and power-folding features with two-position memory function	S
Trim	
Black sport front grille	S
Color-keyed front bumpers with black inserts with chrome accents	S
Color-keyed rear bumpers	S
Color-keyed outside door handles with touch-sensor lock/unlock feature on front doors	S
Color-keyed, roof-mounted shark-fin antenna	S
Exclusive fuel cell vehicle badging	S
Wheels & Tires	
17-in., silver-painted, machine-finished, alloy wheels with painted black accents; P215/55R17 tires	S
Windows, Glass & Wipers	
Acoustic noise-reducing windshield and front/rear side glass	S
Rain-sensing, washer-linked, variable intermittent windshield wiper with heated windshield wiper de-icer	S

Specs

	Mirai
Braking Systems	
Front	11.6-in. ventilated disc

	Mirai
Rear	11.4-in. solid disc
Dimensions – Exterior	
Overall length (in.)	192.5
Overall width (in.)	71.5
Overall height (in.)	60.5
Track – front (in.)	60.5
Track – rear (in.)	61
Coefficient of drag (Cd)	0.29
Ground clearance (in.)	5.1
Wheelbase (in.)	109.5
Dimensions – Interior	
Head room – front/rear (in.)	38.5/36.8
Shoulder room – front/rear (in.)	54.3/53.5
Hip room – front/rear (in.)	53.4/52.4
Leg room – front/rear (in.)	42.5/30.1
Drive Battery	
Type	Sealed Nickel-Metal Hydride (Ni-MH)
Voltage (V)	244.8
Capacity (kWh)	1.6
Number of battery cells	34 cell modules
Drive Systems & Differentials	
Drivetrain layout	Front-wheel drive
Electric Motor	
Hybrid system net power (hp)	153
Type	Permanent magnet AC synchronous
Voltage (V)	Variable, max 650V
Electric motor horsepower (hp)	151
Electric motor torque (lb.-ft.)	247
Fuel Cell Assembly	
Name	Toyota Fuel Cell System
Type	Solid polymer electrolyte
Weight (lbs.)	123.46 lbs (56 kg)
Humidification method	Internal circulation form (humidifier-less)
Power output density by volume (kW/L)	3.1
Power output density by weight (kW/kg)	2
Cell thickness (mm)	1.34
Cell weight (g)	102
Number of cells (single-line stacking)	370 cells single-line stack
Cell separator material	Titanium
Number of phases	4 phase boost converter
Voltage after boost converter (V)	Max 650 (variable)
Volume (L)	37
Fuel Facts	
Estimated MPGe (city/hwy/comb)[8]	67
Cruising range (mi.) – estimated[8]	312
California emissions rating	Zero Emission Vehicle (ZEV)
Hydrogen Tank	
Fuel type	Compressed hydrogen gas
Storage method	High-pressure tank
Number of tanks	2
Type	Type-4
Maximum filling pressure (MPa)	87.5
Normal operational pressure (MPa)	70
Storage capacity – hydrogen vs. tank weight (wt%)	5.7
Size (L)	122.4 (fore tank: 60; aft tank: 62.4)
Hydrogen storage mass (kg)	5 (approx.)
Material	Polymer liner inner layer; carbon fiber-reinforced polymer middle layer; fiberglass-reinforced polymer surface layer
Refueling time (minutes)	5 (approx.)
Safety	

	Mirai
Total number of airbags[32]	8
Front airbags[32]	Driver and front passenger Advanced Airbag System
Knee airbag[32]	Driver
Seat cushion airbags[32]	Front passenger
Seat-mounted side airbags[32]	Driver and front passenger
Side curtain airbags[32]	Front and rear
Driver seatbelt	3-point seatbelt, Emergency Locking Retractor (ELR); pretensioner with force limiter
Front passenger seatbelt	3-point with Automatic/Emergency Locking Retractor (ALR/ELR); pretensioner with force limiter
Rear passenger seatbelts	3-point with Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger belts; pretensioners with force limiters
LATCH locations	Lower anchors and upper tether anchors on rear seats
Steering	
Type	Electric Power Steering (EPS); power-assisted rack-and-pinion
Turning circle diameter – curb-to-curb (ft.)	37.4
Suspension	
Front	MacPherson strut
Rear	Torsion beam
Warranties & Maintenance	
Basic Warranty	3 years / 36,000 miles
Powertrain Warranty	5 years / 60,000 miles
Corrosion Perforation Warranty	5 years / Unlimited miles
Emissions Warranty	Refer to Vehicle Warranty & Maintenance Guide
Accessories Warranty	3 years / 36,000 miles
Hybrid Battery Warranty	10 years / 150,000 miles
Fuel Cell System Warranty	8 years / 100,000 miles
Restraint Systems Warranty	5 years / 60,000 miles
ToyotaCare No Cost Maintenance Plan[10]	3 years / 35,000 miles
ToyotaCare Roadside Assistance Coverage[10]	3 years / Unlimited miles
Weights & Capacities	
Passenger volume (cu. ft.)	85.7
Curb weight (lb.)	4075
Seating capacity	4
GVWR (lb.)	4810
Cargo volume (cu. ft.)[43]	12.8
Hydrogen tank (gal.)	32.33 (122.4 L)
Fuel cell stack weight (lbs.)	123.46 (56 kg)
Wheels & Tires	
Wheel type	Silver-painted, machine-finished, alloy wheels with painted black accents
Wheel size (in.)	17
Tire type	All-season
Tire size	P215/55R17
Spare	Tire repair kit

Disclaimers

1. Toyota Safety Sense effectiveness is dependent on many factors including road, weather and vehicle conditions. Drivers are responsible for their own safe driving. Always pay attention to your surroundings and drive safely. See Owner’s Manual for additional limitations and details.
2. The Pre-Collision System (PCS) with Pedestrian Detection (PD) is designed to determine if impact is imminent and help reduce impact speed and damage in certain frontal collisions involving a vehicle, a pedestrian or a bicyclist. PCS w/PD is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, size and position of pedestrian and weather, light and road conditions. See Owner’s Manual for additional limitations and details.
3. Lane Departure Alert with Steering Assist is designed to read visible lane markers under certain conditions when DRCC is engaged. It provides a visual and audible alert and slight steering force when lane departure is detected. It is not a collision-avoidance system or a substitute for safe and attentive driving. Effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner’s Manual for additional limitations and details.

4. Sway Warning is designed to provide a visual and audible alert if it detects a pattern of vehicle movement that might indicate driver inattention or drowsiness. It is not a collision-avoidance system or a substitute for safe and attentive driving. Effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details.
5. Automatic High Beams operate at speeds above 25 mph. Factors such as a dirty windshield, weather, lighting and terrain limit effectiveness requiring the driver to manually operate the high beams. See Owner's Manual for additional limitations and details.
6. Dynamic Radar Cruise Control (DRCC) is designed to assist the driver and is not a substitute for safe and attentive driving practices. System effectiveness is dependent on many factors including road, weather and traffic conditions. See Owner's Manual for additional limitations and details.
7. Do not rely exclusively on Road Sign Assist (RSA). RSA is a driver support system that utilizes the vehicle's forward facing camera and navigation system (when data is available) to recognize certain road signs and provide information to the driver via the multi-information display and/or Head-Up display. Effectiveness is dependent on road, weather, vehicle and sign conditions. Use common sense when using RSA and do not drive distracted. See Owner's Manual for additional limitations and details.
8. 2020 manufacturer-estimated 67 city/67 highway/67 combined MPGe for Mirai and 312-mile driving range. Actual mileage will vary for many reasons including driving conditions and how you drive and maintain your vehicle. Range measurement pursuant to SAE J2601 standards (ambient temperature: 20°C; hydrogen tank pressure when fueled: 70 MPa). Fueling time varies with hydrogen fueling pressure and ambient temperature.
9. Complimentary fuel for three years or \$15,000 maximum, whichever comes first. See toyota.com/mirai/complimentaryfuel for fuel plan details.
10. ToyotaCare for Mirai covers normal factory scheduled maintenance for three years or 35,000 miles, whichever comes first. Certain models require a different maintenance schedule as described in their Maintenance Guide. 24-hour roadside assistance is also included for three years, unlimited mileage. Roadside Assistance does not include parts and fluids. Valid only through Authorized Mirai Fuel Cell Dealers. See an Authorized Mirai Fuel Cell Dealer for details and exclusions. Valid only in the continental U.S.
11. Do not rely exclusively on the Blind Spot Monitor. Always look over your shoulder and use your turn signal. There are limitations to the function, detection and range of the monitor. See Owner's Manual for additional limitations and details.
12. Do not rely exclusively on the Rear Cross-Traffic Alert system. Always look over your shoulder and use your mirrors to confirm rear clearance. There are limitations to the function, detection and range of the system. See Owner's Manual for additional limitations and details.
13. Front and Rear Parking Assist Sonar is designed to warn drivers of potential front and rear collisions at speeds of 6 mph or less. Certain vehicle and environmental factors, including an object's shape and composition, may affect the ability of the Front and Rear Parking Assist Sonar to detect it. Always look around outside the vehicle and use mirrors to confirm clearance. See Owner's Manual for additional limitations and details.
14. JBL and Clari-Fi are registered trademarks of Harman International Industries, Inc.
15. Dynamic Navigation depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control which can limit system functionality or availability. Services not available in every city or roadway. Use common sense when relying on information provided. Service may vary by vehicle and region. Registration is required. Terms and conditions of subscription services agreement apply. See Owner's Manual and www.toyota.com/connected-services for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/.
16. Connected Services depends on an operative telematics device, a cellular connection, navigation map data, GPS signal strength and other factors outside of Toyota's control, all of which can limit system functionality or availability, including access to response center and emergency support. Service may vary by vehicle and region. Terms of Use apply. Data charges may apply. Apps and services subject to change at any time without notice. See Toyota.com/connected-services for details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts. Stolen vehicle police report required to use Stolen Vehicle Locator.
17. Toyota Safety Connect depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control, all of which can limit system functionality or availability, including access to response center and emergency support. Stolen vehicle police report required to use Stolen Vehicle Locator. Registration required. Service subject to change at any time without notice. Terms of Use apply. Service may vary by vehicle and region. See usage precautions and service limitations in Owner's Manual and Toyota.com/connected-services/ for additional details. To learn about Toyota's data collection, use, sharing and retention practices, please visit www.toyota.com/privacyvts/. The Safety Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. After the trial period expires, enrollment in paid subscription is required to access the service.
18. Wi-Fi Connect is available on select 2018 and newer Toyota vehicles. Visit Toyota.com for vehicle availability. Verizon Wireless is the network provider for Wi-Fi Connect, which uses Verizon's 4G LTE network to transmit data. Data usage and charges apply. Coverage not available everywhere; see vzw.com. See verizonwireless.com/bestnetwork for details. LTE is a trademark of ETSI. Other terms apply. Up to 5 devices can be supported using in-vehicle connectivity. Verizon Wireless data subscription required upon end of 6-month trial period or use of 2-GB data (whichever comes first). Use of Wi-Fi Connect subject to Verizon Wireless' Customer Agreement (verizonwireless.com/legal/notices/customer-agreement/), Privacy Policy (verizon.com/about/privacy/privacy-policy-summary), and data use policies (verizonwireless.com/support/vz-email-legal/). Apps and services subject to change at any time without notice.
19. Destination Assist depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control, which can limit system ability, functionality or availability. Use common sense when relying on this information. Service may vary by vehicle and region. Registration required. Services subject to change at any time without notice. Terms and conditions of subscription services agreement apply. See Owner's Manual and Toyota.com/connected-services for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention practices, please

visit www.toyota.com/privacyvts/.

20. May not be compatible with all mobile phones, MP3/WMA players and like models.
21. Dynamic Voice Recognition capabilities vary by head unit.
22. Concentrating on the road should always be your first priority while driving. Do not use the hands-free phone system if it will distract you.
23. Do not attempt to pair a *Bluetooth* device while driving. The *Bluetooth* word mark and logos are registered trademarks owned by *Bluetooth* SIG, Inc. and any use of such marks by Toyota is under license. A compatible *Bluetooth* enabled phone must first be paired. Phone performance depends on software, coverage and carrier.
24. Always focus on the road while driving. Siri is available on select iPhone/iPad models and requires Internet access. Siri is not available in all languages or all areas and features vary by area. Some Siri functionality and commands are not accessible in the vehicle. See Apple.com and phone carrier for details. Data charges may apply. Siri is a registered trademark of Apple Inc.
25. HD Radio Technology manufactured under license from iBiquity Digital Corporation U.S. and Foreign Patents. HD Radio and the HD, HD Radio, and "Arc" logos are proprietary trademarks of iBiquity Digital Corp.
26. SiriusXM audio services require a subscription sold separately by Sirius XM Radio Inc. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel, you must call SiriusXM at 1-866-635-2349. See SiriusXM Customer Agreement for complete terms at www.siriusxm.com. All fees and programming subject to change. Not all vehicles or devices are capable of receiving all services offered by SiriusXM. Current information and features may not be available in all locations, or on all receivers. SiriusXM All Access trial length and service availability may vary by model, model year or trim. ©2019 Sirius XM Radio Inc. SiriusXM and all related marks and logos are trademarks of Sirius XM Radio Inc.
27. The backup camera does not provide a comprehensive view of the rear area of the vehicle and you should also look around the vehicle, using mirrors to confirm rearward clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details.
28. HomeLink and the HomeLink® house icon are registered trademarks of Gentex Corporation.
29. Qi wireless charging may not be compatible with all mobile phones, MP3/WMA players and like models. When using the wireless charging system avoid placing metal objects between the wireless charger and the mobile device when charging is active. Doing so may cause metal objects to become hot and could cause burns.
30. SofTex is a registered trademark of Toyota Motor Sales, U.S.A., Inc.
31. iPod is a registered trademark of Apple, Inc. All rights reserved.
32. Airbag systems are Supplemental Restraint Systems and are designed to inflate only under certain conditions and in certain types of severe collisions. To decrease the risk of injury from an inflating airbag, always wear seatbelts and sit upright in the middle of the seat as far back as possible. Do not put objects in front of an airbag or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. See Owner's Manual for additional limitations and details.
33. Brake Assist is designed to help the driver take advantage of ABS and is not a substitute for safe driving practices. Braking effectiveness also depends on proper vehicle maintenance, tire and road conditions. See Owner's Manual for additional limitations and details.
34. At speeds of 9 mph or less, Parking Support Brake (PKSB) is designed to assist drivers in avoiding potential collisions with nearby static objects when the vehicle is in Drive or Reverse and approaching crossing vehicles when the vehicle is in Reverse. Do not overly rely on PKSB. Always look around outside the vehicle and use mirrors to confirm clearance. Certain vehicle and environmental factors, including an object or vehicle's shape, size and composition, may affect the system's effectiveness. See Owner's Manual for additional limitations and details.
35. Smart Stop Technology operates only in the event of certain contemporaneous brake and accelerator pedal applications. When engaged, the system will reduce power to help the brakes bring the vehicle to a stop. Factors including speed, road conditions and driver input can all impact stopping distance. Smart Stop Technology is not a substitute for safe and attentive driving and does not guarantee instant stopping. See Owner's Manual for additional limitations and details.
36. Vehicle Stability Control is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe and attentive driving practices. Factors including speed, road conditions, weather and driver steering input can all affect whether VSC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
37. The Smart Key System may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system.
38. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. See Owner's Manual for additional limitations and details.
39. This device is not a substitute for safe and attentive driving practices. It is the driver's responsibility to maintain a lookout for pedestrians, cyclists, other cars and objects and to drive the vehicle in a safe and attentive manner to avoid making contact.
40. The engine immobilizer is a state-of-the-art anti-theft system that is initiated when you insert your key into the ignition switch or bring a Smart Key fob into the vehicle. The engine will only start if the code in the transponder chip inside the key/fob matches the code in the vehicle's immobilizer. The transponder chip is embedded in the key/fob and can be costly to replace. If you lose a key or fob, your Toyota dealer can help or go to www.aloa.org to find a qualified locksmith in your area who can perform high-security key service.
41. Building and/or parking structures may limit system effectiveness. Stolen vehicle police report required to use Stolen Vehicle Locator. For additional assistance contact the Toyota Customer Experience Center at 1-800-331-4331.
42. Requires adequate cellular coverage and GPS signal strength. May not work in all areas. Service may vary by vehicle and region. See Toyota dealer for details and exclusions.
43. Cargo and load capacity limited by weight and distribution. Always properly secure cargo and cargo area.