



EyeSight[®]

Driver Assist Technology

Quick Guide

**LEGACY
OUTBACK
FORESTER**
2020

Love. It's what makes a Subaru, a Subaru.

 **SUBARU**
Confidence in Motion

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PURPOSE OF THIS GUIDE

FORWARD

Congratulations on choosing a Subaru vehicle! This Quick Guide is designed to provide information on the basic operation and key features of the EyeSight and Driver Assist Systems on your Subaru vehicle.

IMPORTANT SAFETY INFORMATION

The Quick Guide is not intended as a substitute for the EyeSight[®] Owner's Manual. Some of the features and functions covered in this guide may vary by model and trim level. We strongly encourage you to review the entire EyeSight[®] Owner's Manual to ensure complete understanding. EyeSight[®] is a driver assistance system that may not operate optimally under all driving conditions. The driver at all times remains responsible for safe and attentive driving. Performance of the EyeSight[®] system depends on many factors, including vehicle maintenance, weather and road conditions. See the EyeSight[®] Owner's Manual for complete details on system operation and important limitations.

ADDITIONAL RESOURCES

If you're having difficulty using any of the functions outlined in this guide, you can get more information from the following sources:

Your Subaru Owner's Manual:

Located in the glovebox

Online Subaru Owner's Resources:

www.subaru.com/owners

Subaru Customer Support:

www.subaru.com/customer-support

1-800-SUBARU3 (1-800-782-2783)



Scan to learn more about **Owner's Resources**.



Scan to learn more about **Customer Support**.



Scan to get the **MySubaru** App.



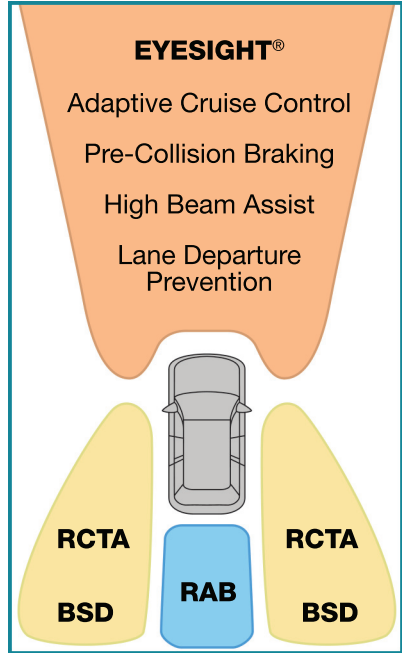
Scan to get the **SUBARU STARLINK™** App.

EYESIGHT®

OVERVIEW

Your Subaru features a variety of safety systems that are the culmination of everything Subaru Engineers know about safety. These systems are referred to as “Driver Assist Technologies” and add confidence to every trip you and your passengers take. Working together, these systems provide enhanced awareness, safety, and convenience in front, to the sides, and behind your Subaru. Subaru Driver Assist Technologies include:

- EyeSight® Driver Assist Technology
- Rear-Vision Camera
- Front View Monitor
- Blind-Spot Detection (BSD)
- Rear Cross-Traffic Alert (RCTA)
- Reverse Automatic Braking (RAB)
- High Beam Assist (HBA)
- Lane Departure Prevention
- Steering Responsive Headlights (SRH)



OPERATION

EyeSight® is a driver assist technology that uses dual color cameras to serve as an extra pair of eyes on the road ahead to identify vehicles in front, pedestrians, traffic lanes, or other objects. If need be, the EyeSight® system can apply the brakes and/or reduce engine power to help avoid or reduce the severity of a collision. During these events, the system will provide audible and visual alerts to assist you in making decisions.

Since the characteristics and limitations of the EyeSight® color cameras are similar to humans, it is important that the cameras, windshield, and area in front of the cameras are treated with special care. See the Care and Limitations appendix on page 29 for more details.



FUNCTIONS

The EyeSight® system features several distinct functions designed to provide extra awareness, improve safety, reduce fatigue, and add peace of mind every time you drive your Subaru. EyeSight® functions include:

- Pre-Collision Braking (PCB)
- Pre-Collision Brake Assist
- Pre-Collision Throttle Management
- Lane Departure Warning (LDW)
- Lane Sway Warning
- Lane Keep Assist (LKA) – Forester
- Lane Departure Prevention Function – Outback/Legacy
- Advanced Adaptive Cruise Control
 - Adaptive Cruise Control (ACC)
 - Lane Centering
- Conventional Cruise Control
- Lead Vehicle Start Alert

Pre-Collision Braking

This function helps prevent or minimize a frontal collision with another vehicle, pedestrian, or other objects by providing visual and audible warnings. Warnings are displayed in the Combination Meter Display (CMD) and/or Multi-Function Display (MFD) with audible beeps. If you take no corrective action, the system automatically reduces engine power and applies the brakes with increasing force to help prevent or minimize the collision.

This system can be turned on or off by –

- **Forester:** Using the Pre-Collision Braking System OFF switch (see page 14).
- **Outback/Legacy:** In the Center Information Display (CID).



Pre-Collision Brake Assist

This function recognizes a possible collision with another vehicle, a pedestrian, or object in front while you are applying the brakes. If the system determines you are not applying enough force, it can assist by applying additional pressure to the braking system to decrease stopping distance.

This system can be turned on or off by –

- **Forester:** Using the Pre-Collision Braking System OFF switch (see page 14).
- **Outback/Legacy:** In the Center Information Display (CID).

Pre-Collision Throttle Management

This function is designed to help prevent you from unintentionally accelerating into a stopped vehicle or other obstacle by reducing engine power. Warnings are displayed in the Combination Meter Display (CMD) with audible beeps.

This system can be turned on or off by –

- **Forester:** Using the Pre-Collision Braking System OFF switch (see page 14).
- **Outback/Legacy:** In the Center Information Display (CID).

Pre-Collision Throttle Management is helpful when:

- You unintentionally place the select lever in the “D” position instead of the “R” position and start to accelerate toward a parked car, wall or parking structure.
- You start to merge onto another road when the vehicle ahead accelerates, but suddenly stops.

Lane Departure Warning

This function provides audible and visual warnings if you are about to depart your lane of travel. Using the EyeSight[®] camera, the Lane Departure Warning function identifies lane markings when traveling at speeds of approximately 30 mph or greater. Warnings are displayed in the Combination Meter Display (CMD) with audible beeps. Lane Departure Warning does not provide any corrective actions.

This system can be turned on or off by –

- **Forester:** Using the Lane Departure Warning OFF switch (see page 14).
- **Outback/Legacy:** In the Center Information Display (CID).



Lane Sway Warning

This function detects repetitive or unusual side-to-side vehicle movement within a lane of travel that may indicate a drowsy or inattentive driver. Using the EyeSight® camera, the Lane Sway Warning function identifies lane markings when traveling at speeds of approximately 37 mph or greater. Warnings are displayed in the Combination Meter Display (CMD) with audible beeps. Lane Departure Warning does not provide any corrective actions.

This system can be turned on or off by –

- **Forester:** Using the Lane Departure Warning OFF switch (see page 14).
- **Outback/Legacy:** In the Center Information Display (CID).



Lane Keep Assist (LKA) – Forester

This function provides steering assistance to keep your Subaru in its lane of travel when cruising on expressways, freeways, and interstate highways. Using the EyeSight® camera, the Lane Keep Assist function identifies lane markings when traveling at speeds of approximately 37 mph or greater.

This function is turned on or off using the Lane Keep Assist button on the right side of the steering wheel. Once the system is turned on, a white Lane Keep Assist icon will be displayed on the Combination Meter Display (CMD). As you drive the vehicle above the minimum speed, white lane marking graphics on the CMD will indicate that right and/or left lane markings have been successfully identified by the EyeSight® camera. If your Subaru is about to depart the driving lane, the system can assist the steering by gently guiding the vehicle back into your lane. When the system is actively providing assistance, the Lane Keep Assist icon in the CMD will change from white to green.



Lane Departure Prevention Function – Outback/Legacy

This function provides steering assistance to keep your Subaru in its lane of travel when cruising on expressways, freeways, and interstate highways. Using the EyeSight® camera, the Lane Departure Prevention Function identifies lane markings when traveling at speeds of approximately 37 mph or greater.

Operate the center information display (CID) to turn on/off the Lane Departure Prevention Function. Once the system is turned on, a white Lane Departure Prevention Function icon will be displayed on the Combination Meter Display (CMD). As you drive the vehicle above the minimum speed, white lane marking graphics on the CMD will indicate that right and/or left lane markings have been successfully identified by the EyeSight® camera. If your Subaru is about to depart the driving lane, the system can assist the steering by gently guiding the vehicle back into your lane. When the system is actively providing assistance, the Lane Departure Prevention Function icon in the CMD will change from white to green. When the system is actively providing assistance, the Lane Departure Prevention Function icon in the CMD will change from white to green.



Advanced Adaptive Cruise Control

Advanced Adaptive Cruise Control is a driving support system intended to reduce the burden on the driver when driving on an expressway (including during congestion and when driving at high speed). The Adaptive Cruise Control and the Lane Centering, which operates linked with the Adaptive Cruise Control, are used to assist with driving by automatically controlling the accelerator, brake, and steering.

This system provides Cruise Control with the ability to keep a safe distance from the car in front of you. Using the EyeSight® camera, the Adaptive Cruise Control function identifies vehicles in front when traveling at speeds of approximately 20 mph or greater and manages the acceleration/deceleration of your Subaru to maintain a set speed and distance.

Adaptive Cruise Control is turned on or off using the Adaptive Cruise Control button on the right side of the steering wheel (see page 12). Once the system is turned on, a white Adaptive Cruise Control icon will be displayed on the Combination Meter Display (CMD).



To set Adaptive Cruise Control, push the “SET/–” switch on the right side of the steering wheel. The CMD will indicate a target speed. This speed can be adjusted up or down using the “RES/SET” switch (see page 12).

- **Forester:** When a vehicle in front of you is identified, a Lead Vehicle icon will be displayed on the Combination Meter Display (CMD) and/or Multi-Function Display (MFD). You can change the desired following distance from the lead vehicle by pressing the “Following Distance” button or the “Increase Distance” or “Decrease Distance” buttons depending on which steering wheel switch you have (see page 12).
- **Outback/Legacy:** When a vehicle in front of you is identified, a Lead Vehicle icon will be displayed on the Combination Meter Display (CMD) and/or Center Information Display (CID). You can change the desired following distance from the lead vehicle by pressing the “Following Distance” button or the “Increase Distance” or “Decrease Distance” buttons depending on which steering wheel switch you have (see page 12).

EYESIGHT[®]

Lane Centering (if equipped)

The stereo camera detects lane markings (including Botts' dots) of the lane and the lead vehicle, and the system assists the steering operation by working with the electric power steering to help keep your vehicle in its lane when driving on expressways, freeways and interstate highways.

This function can be used when the Adaptive Cruise Control is activated. When driving at speeds of 0 mph (0 km/h) to approximately 90 mph (145 km/h), the system detects the lane markings or the lead vehicle and assists the driver with steering in order to keep the vehicle close to the center of the lane.



Conventional Cruise Control

Conventional Cruise Control maintains a constant traveling speed set by the driver, but does not adapt to other vehicles in front of your Subaru. To switch to Conventional Cruise Control, press and hold either the “Following Distance Setting” button or the “Increase Distance” or “Decrease Distance” buttons on the steering wheel for approximately two seconds. The Cruise Control indicator on the Combination Meter Display (CMD) will change from the Adaptive Cruise Control icon to the Conventional Cruise Control icon.

Lead Vehicle Start Alert

This function provides visual and audible alerts when a vehicle in front of you starts to move, but you have not. Warnings are displayed in the Combination Meter Display (CMD) with audible beeps. Lead Vehicle Start Alert is helpful in situations where you may become temporarily distracted at a traffic light and the vehicle ahead begins to move.

This function can be customized.

- **Forester:** To change this setting, use the steering wheel mounted “i/SET” switches to access the “EyeSight®” settings menu on the CMD.
- **Outback/Legacy:** To change this setting, operate the center information display.



STEERING WHEEL CONTROLS

Adaptive Cruise Control

The appearance of the steering wheel controls may vary across Subaru models.

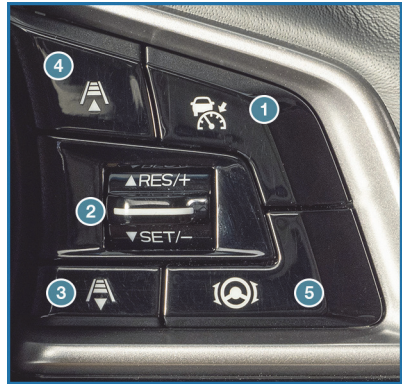
1. **Adaptive Cruise Control (ACC):** Press to turn Adaptive Cruise Control (ACC) on or off.
2. **Resume/Set:** Press the switch down to set an initial target speed. Once set, press up or down to adjust the target speed.

- Press up the “RES/+” side briefly to increase the vehicle set speed in 5 mph increments. Press up and hold to increase the set speed in 1 mph increments while operating button.
- Press down the “SET/-” side briefly to decrease the set speed in 5 mph increments. Press down and hold to decrease the set speed in 1 mph increments while operating button.
- The Cruise Control Acceleration Characteristics can be adjusted to four different levels depending on your preference. The four levels are:

- Lv. 1 Eco
- Lv. 2 Comfort
- Lv. 3 Standard
- Lv. 4 Dynamic



Forester



Outback/Legacy

- **Forester:** To change this setting, use the steering wheel mounted “i/SET” switches to access the “EyeSight[®]” settings menu on the Combination Meter Display (CMD).
 - **Outback/Legacy:** To change this setting, operate the center information display (CID).
3. **Decrease Distance:** Press to decrease the following distance setting while using Adaptive Cruise Control. Press and hold to switch to Conventional Cruise Control.
 4. **Increase Distance:** Press to increase the following distance setting while using Adaptive Cruise Control. Press and hold to switch to Conventional Cruise Control.
 5. **(Forester) Lane Keep Assist (LKA):** Press to turn Lane Keep Assist (LKA) on or off.
(Outback/Legacy) Lane Centering: Lane Centering on or off.

Customizing EyeSight® Settings

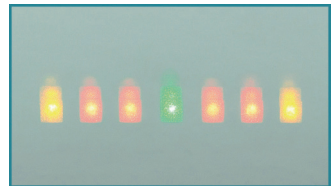
The EyeSight® system features customization of certain preferences and warnings. Use steering wheel mounted “i/Set” switches to navigate through the Combination Meter Display (CMD) to adjust settings such as:

- Warning Volume: Min/Mid/Max
- Cruise Control Acceleration Characteristics: Eco/Comfort/Standard/Dynamic



EyeSight Assist Monitor (EAM) (if equipped)

The EyeSight® Assist Monitor (EAM) provides a heads-up display of EyeSight® system functions in the lower windshield area allowing you to keep your eyes on the road ahead. The EAM indicators can be changed using the steering wheel mounted “i/SET” switches to access the “EyeSight®” settings menu on the Combination Meter Display (CMD). Below are the indications provided by the EAM function:



LED COLOR	PATTERN	WARNING CONDITION
Green	Solid illumination	A lead vehicle is detected ahead while Adaptive Cruise Control is operating
Yellow	Flashing on one side	Lane Departure Warning is operating; flashes on side of departure
	Flashing alternately	Lane Sway Warning is operating
	Flashing simultaneously	Steering wheel operation could not be detected for a certain period of time Lane Centering was canceled automatically by the system (flashing rapidly)
Red	Flashing simultaneously (4) indicators	Following Distance Warning, Pre-Collision Braking System, Obstacle Detected Warning, or Pre-Collision Throttle Management is operating The Lane Centering Function was canceled when there was no operation of the steering wheel
	Flashing (2) indicators on one side	When Lane Centering Function control is active and the vehicle appears likely to depart the lane The side where the vehicle has left its lane flashes, and the side that has not left its lane illuminates

LANE DEPARTURE WARNING AND PRE-COLLISION BRAKING SYSTEM OFF SWITCHES

Lane Departure Warning OFF Switch

- **Forester:** Press and hold this switch on the overhead console for two seconds to turn off Lane Departure Warning and the Lane Sway Warning functions. Press and hold the switch again for two seconds to turn the functions on.



- **Outback/Legacy:** In the Center Information Display (CID), navigate to EYESIGHT, LANE DEPARTURE WARNING AND PRE-COLLISION BRAKING SYSTEM, and select the desired operation setting.

When this function is off, a yellow Lane Departure Warning indicator will be illuminated in the Combination Meter. An example of a situation where it may be helpful to turn these functions off is when lane markings on the road are inconsistent.

Pre-Collision Braking OFF Switch

- **Forester:** Press and hold this switch on the overhead console for two seconds to turn off the Pre-Collision Braking, Pre-Collision Brake Assist, and Pre-Collision Throttle Management functions. Press and hold the switch again for two seconds to turn the functions on.



- **Outback/Legacy:** In the Center Information Display (CID), navigate to EYESIGHT, LANE DEPARTURE WARNING AND PRE-COLLISION BRAKING SYSTEM, and select the desired operation setting.

When this function is off, a yellow Pre-Collision Braking indicator will be illuminated in the Combination Meter. An example of a situation where it may be helpful to turn these functions off is when taking your Subaru through an automatic carwash.

DRIVER ASSIST TECHNOLOGIES

REAR-VISION CAMERA

This function provides a clearer view of the area behind your Subaru to help avoid obstacles. Using a wide-angle camera mounted on the rear of the vehicle, an image is automatically displayed on the multimedia screen when the select lever is placed in the “R” position. The displayed image features a centerline indicator, colored distance markers, and dynamic guide lines that move as the steering wheel is turned.



FRONT VIEW MONITOR (if equipped)

The Front View Monitor provides 180-degree visibility from the front grille of your Subaru. This improves visibility when making turns with an obstructed view or pulling into a narrow parking spot.



Forester: Press the “VIEW” button on the center console to display the Front View Monitor image on the Multi-Function Display (MFD). A guide line is also displayed to provide distance and width references. You can manually turn off the Front View Monitor by pressing the “VIEW” button again or the function will automatically turn off. Camera settings can be adjusted through the Settings menu in the MFD.



Outback/Legacy: Press the “VIEW” button on the center console to display the Front View Monitor image on the Center Information Display (CID). A guide line is also displayed to provide distance and width references. You can manually turn off the Front View Monitor by pressing the “VIEW” button again or the function will automatically turn off. Camera settings can be adjusted through the Settings menu in the CID.

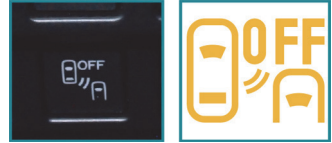


DRIVER ASSIST TECHNOLOGIES

BLIND-SPOT DETECTION (BSD)/ REAR CROSS-TRAFFIC ALERT (RCTA) (if equipped)

This system uses radar sensors mounted behind the rear bumper on the left and right sides of your Subaru which warn you if another vehicle is sensed in your blind spots. These functions provide additional awareness when changing lanes or driving in reverse.

- **Forester:** BSD/RCTA can be turned on or off through the Combination Meter Display (CMD). When this function is off, a BSD/RCTA indicator will be displayed on Combination Meter Display (CMD).



- **Outback/Legacy:** BSD/RCTA can be turned on or off in the Center Information Display (CID). When this function is off, a BSD/RCTA indicator will be displayed on Combination Meter Display (CMD).

Blind-Spot Detection (BSD)

This function senses if a vehicle is in your blind spot and provides a visual warning (yellow light) in the corresponding side mirror frame. The default operation of BSD is on.

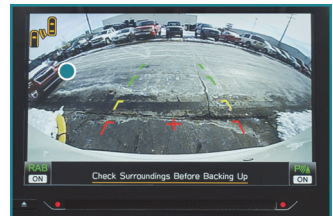


Lane Change Assist (LCA)

This function works with BSD to provide an additional level of warning when a vehicle is in your blind spot and you are attempting to change lanes. LCA will rapidly flash the corresponding side mirror indicator if you operate your turn signal. The default operation of LCA is on.

Rear Cross-Traffic Alert (RCTA)

This function detects a vehicle approaching from either side as you are reversing and provides audible and visual warnings. Warnings will appear in the upper corners of the Rear-Vision Camera display and the side mirrors. Audible beeping will also be heard. The default operation of RCTA is on.



DRIVER ASSIST TECHNOLOGIES

HIGH BEAM ASSIST (HBA) (if equipped)

This function uses the EyeSight® camera to automatically switch the headlights between high and low beam setting when an oncoming vehicle is detected, enhancing safety for both you and other drivers on the road.



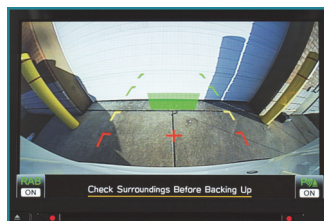
To activate High Beam Assist, set the headlight control switch to the “AUTO” position and push the headlight stalk forward to the high beam position. The green HBA indicator will illuminate on the Combination Meter Display (CMD). When vehicle speed is above approximately 20 mph (32 kmh), HBA will automatically switch between high and low beams. When the high beams are activated, the blue high beam indicator will be displayed on the Combination Meter Display (CMD).

STEERING RESPONSIVE HEADLIGHTS (SRH) (if equipped)

The Steering Responsive Headlights (SRH) system aims the headlight beams in the direction you are steering. This helps to improve visibility at corners and intersections when driving at night. While the system is normally on, you can turn the system off using the steering wheel mounted “i/SET” switches to access the “SRH” settings menu on the Combination Meter Display (CMD).

REVERSE AUTOMATIC BRAKING (RAB) (if equipped)

This system uses four rear bumper mounted sonar sensors to detect objects when your Subaru is moving at low speeds in reverse. RAB uses the Rear-Vision Camera image to display colored proximity alerts when an object is detected. As an object becomes closer to the rear of your vehicle, audible beeps provide additional awareness in three progressive levels. If RAB determines that a collision with an object is possible, the system can automatically apply the brakes to help prevent or minimize the impact.



The default operation of the RAB system is on, but in some cases, such as connecting a trailer, it may be helpful to temporarily turn the system off. RAB can be turned off using the Touchscreen buttons on the lower corners when the select lever is in the “R” position.

DRIVER ASSIST TECHNOLOGIES

All functions will automatically return to On next time the select lever is shifted to the “R” position.

Touch and hold the “P))) ON” button in the lower left of the Touchscreen until it changes to “P))) OFF” to disable the audible beeping of the RAB system.



Touch and hold the “RAB ON” button in the lower left of the Touchscreen until it changes to “RAB OFF” to disable the automatic braking functions of the RAB system.

DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

Your 2020 Subaru features DriverFocus, an all-new state-of-the-art system that helps reduce distracted driving for both new and experienced drivers.

Working with our award-winning EyeSight® Driver Assist Technology, DriverFocus is like having an attentive co-pilot along for the ride, available to give a helpful alert if a driver becomes distracted or drowsy. For added convenience, DriverFocus can also recognize drivers and remember their preferences, such as seat and side mirror positions.

DRIVERFOCUS COMPONENTS – FORESTER (IF EQUIPPED)

Camera

DriverFocus uses a near-infrared camera to focus on the driver's eyes and head positions.



Multi Function Display (MFD)

The MFD is used to register and delete users. Navigate the MFD screens using the "INFO" and "i/SET" switches on the steering wheel.



DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

INFO Switch

Press this switch to cycle through the MFD display screens. Navigate to the “Settings” menu to register users.



i/SET Switch

Pulling the up and down arrow switches will navigate through the settings menus. Pull the “i/SET” switch to confirm a selection.



OFF Switch

Pressing this button on the lower left instrument panel will toggle the DriverFocus system off or on. DriverFocus defaults to On when the ignition is restarted.



DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

Combination Meter Display (CMD)

The CMD provides audible (beeping) and visual alerts, and reminders when drowsy or distracted driving is detected. DriverFocus status is also displayed in the CMD. See Status Icons chart for descriptions.



CMD

Status Icon	Indication
	DriverFocus is actively operating
	OFF (Switch was pressed)
	Temporary Stop (See Owner's Manual)
	Malfunction (Contact your Subaru Retailer)

Status Icons Chart

DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

DRIVERFOCUS COMPONENTS – OUTBACK/LEGACY (IF EQUIPPED)

Camera

DriverFocus uses a near-infrared camera to focus on the driver's eyes and head positions.



Center Information Display (CID)

The Center Information Display (CID) is used to register and delete users. Navigate the CID screens using the touch input on the CID screen.



DriverFocus System OFF

The Center Information Display (CID) is used to toggle DriverFocus system off or on. Navigate the CID screens using the touch input on the CID screen. DriverFocus defaults to on when the ignition is restarted.

DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

Combination Meter Display (CMD)

The CMD provides audible (beeping) and visual alerts, and reminders when drowsy or distracted driving is detected. DriverFocus status is also displayed in the CMD. See chart below for description of Status Icons.



CMD

Status Icon	Indication
	DriverFocus is actively operating
	OFF (Switch was pressed)
	Temporary Stop (See Owner's Manual)
	Malfunction (Contact your Subaru Retailer)

Status Icons Chart

DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

DROWSY/INATTENTIVE WARNINGS

DriverFocus detects when the driver is possibly not paying attention or is becoming drowsy while driving. It works whether you are a registered user or not. The system does not provide alerts when the turn signals are operating or when the select lever is in the “R” position.

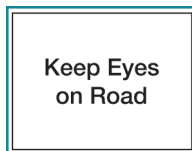
Turning the system off or on –

- **Forester:** Press the Driver Monitoring System OFF button on the instrument panel.
- **Outback/Legacy:** Select the desired Driver Monitoring System operation using the Center Information Display (CID).

When the system perceives you are not paying attention, the “Keep Eyes on Road” warning will appear in the CMD along with three rapid beeps.

When the system perceives drowsy driving, various warnings will appear –

- **Forester:** Warnings will appear in the CMD and/or MFD, along with beeps.
- **Outback/Legacy:** Warnings will appear in the CMD and/or CID, along with beeps.



CONVENIENCE SETTINGS – FORESTER

You can take advantage of convenience settings by becoming a registered driver.

Preferences such as seat and side mirror memory settings, as well as some features in the MFD and climate control, are uniquely linked to you.

Registering a Driver

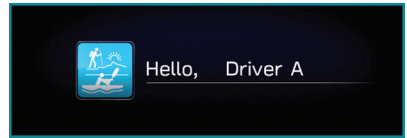
1. With the ignition on, use the INFO button on the steering wheel to navigate to the “Settings” menu in the MFD. Press and hold the INFO button to enter the menu.
2. Use the i/SET switches to navigate to the “Driver Monitoring System” menu.
3. Select “Register User” to add a new driver. Up to five drivers can be registered.
4. Select the position number you want to store to. Adjust the seat and side mirror positions before selecting “Set”.
5. Face forward until you hear a beep. NOTE: The system does not save images, audio or video.
6. Use the i/SET switch to enter your name and choose from an available icon.
7. Select “Set” to finish registration.



DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

Recognizing a Driver

DriverFocus will scan and recognize you as soon as you enter the vehicle. The MFD will display a welcome screen with your user name and personal icon. The vehicle will also recall your user settings, such as driver seat and side mirror positions.



Deleting a Driver

1. With the ignition on, use the INFO button on the steering wheel to navigate to the "Settings" menu in the MFD.
2. Press and hold the INFO button to enter the settings menu.
3. Use the i/SET switches to navigate to the "Driver Monitoring System" menu.
4. Select "Delete User".
5. Select the user you want to delete and select "Yes".



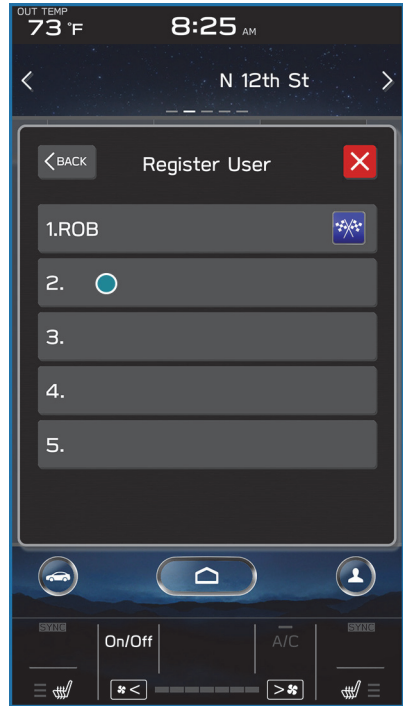
CONVENIENCE SETTINGS – OUTBACK/LEGACY

You can take advantage of convenience settings by becoming a registered driver. Preferences such as seat and side mirror memory settings, as well as some features in the Center Information Display (CID) and climate control, are uniquely linked to you.

DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

Registering a Driver

1. In the Center Information Display (CID) for Outback/Legacy: car, driver motoring system, register user, select open space 1-5.
2. After the user is registered, you can update seat and mirror positions.



DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

Recognizing a Driver

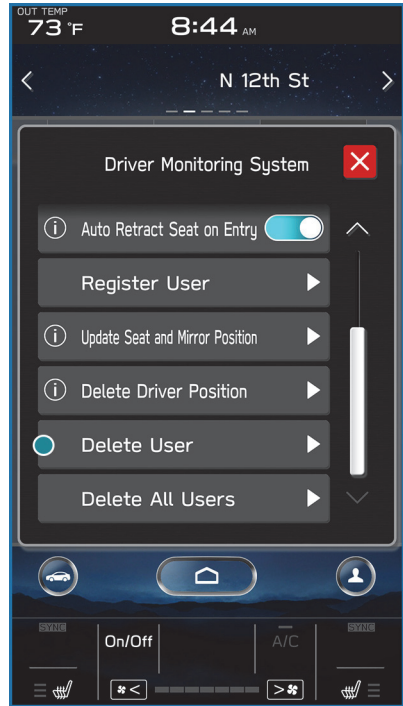
DriverFocus will scan and recognize you as soon as you enter the vehicle. The Combination Meter Display of Outback/Legacy will display a welcome screen with your user name and personal icon. The vehicle will also recall your user settings, such as driver seat and side mirror positions.



DRIVERFOCUS DISTRACTION MITIGATION SYSTEM

Deleting a Driver

In the Center Information Display (CID) for Outback/Legacy: settings, driver monitoring system, delete user.



CARE AND LIMITATIONS

STEREO CAMERA PRECAUTIONS

Your EyeSight[®] stereo cameras are precision components that must be kept free from obstruction and contamination, such as fingerprints or cleaning solutions. When the system detects that the stereo camera lenses are impaired, a malfunction indicator will be displayed and EyeSight[®] functions will not be available.

When you are in the vicinity of the EyeSight[®] stereo cameras, always observe the following precautions:

- Do not touch or attempt to clean the EyeSight[®] camera lenses inside the vehicle. Extra caution should be used when cleaning the inside of the windshield. Over-spray from cleaning solutions may impair or even damage the camera lenses. Please inform others who may attempt to clean the windshield, such as car wash staff, of this precaution.
- Electronic Toll Collection devices, such as EZPass[™], must be installed in an area that does not obstruct the stereo cameras' field of vision. See "Prohibited Areas" on page 30.
- Adjust the rearview mirror so it does not obstruct the stereo cameras' field of vision.
- Do not install any interior rearview mirror accessories, such as a wide-type mirror or hanging objects. Only approved Genuine SUBARU accessories may be installed.

For more detailed information, please consult your EyeSight[®] Owner's Manual.

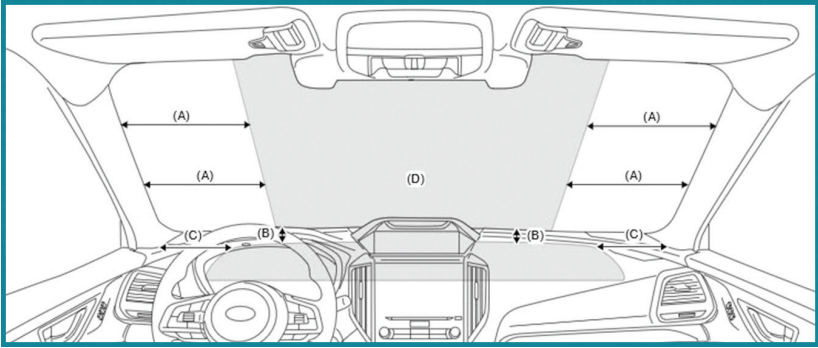
WINDSHIELD GLASS AND DASHBOARD

Since the characteristics of the EyeSight[®] stereo cameras are similar to human limitations, it is important that the area in front of the cameras be kept free from dirt, scratches, cracks, fogging, or accessories mounted to the windshield, hood or dashboard. Visual impairments or reflections can affect EyeSight[®] system performance. Extra caution should be taken when cleaning the windshield to prevent over-spray from cleaning solutions.

The images in this section outline those areas that must be kept clean and free from obstruction. See the Owner's Manual for a complete listing of limitations.

FRONT VIEW

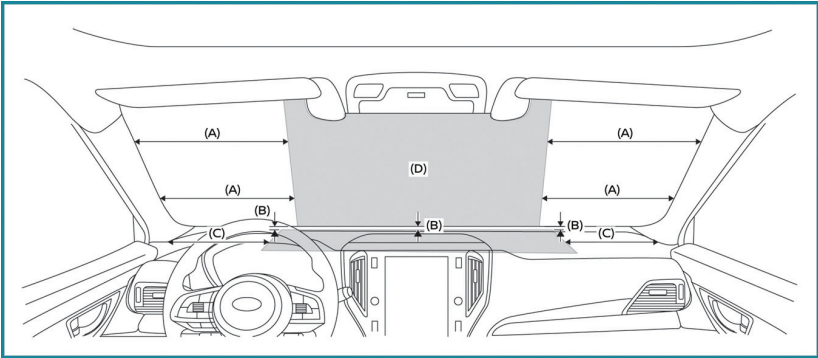
FORESTER (FRONT VIEW)



(A) 10.4 in (264.9 mm)
(B) 5.5 in (139 mm)

(C) 9.6 in (243 mm)
(D) Prohibited area (in gray)

OUTBACK/LEGACY (FRONT VIEW)



(A) 12.99 in (330 mm)
(B) 4.8 in (122 mm)

(C) 10.91 in (277 mm)
(D) Prohibited area (in gray)

DISCLAIMER

Eyesight is a driver assist technology which may not operate optimally under all driving conditions. The driver is always responsible for safe and attentive driving. System effectiveness depends on many factors such as vehicle maintenance, weather and road conditions. See Owner's Manual for complete details on system operations and limitations.

The Pro-Collision Braking system is designed to provide automatic braking that either prevents a collision or reduces the severity of a frontal impact.

The Pro-Collision Throttle Management system is designed to reduce acceleration and minimize the severity of certain frontal impacts.

Advance Adaptive Cruise Control and Brake Light Recognition are designed to assist the driver and are not substitutes for safe and attentive driving.

Lane Keep Assist operates only when the lane markings are visible, and system effectiveness depends on many factors.

Lane centering function operates only when used in conjunction with Advanced Adaptive Cruise Control.

Blind-Spot Detection, Lane Change Assist and Rear Cross Traffic Alert are systems designed to assist the driver by monitoring the rear and side areas of the vehicle during a lane change or reversing and not a substitute for safe and attentive driving.

The Reverse Automatic Braking System is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as vehicle maintenance, weather and road conditions. Always exercise caution and use vehicle mirrors and the Rear-Vision Camera when backing up. See Owner's Manual for complete details on system operation and limitations.

The Driver Focus Distraction Mitigation System is a driver recognition technology designed to alert drivers if their attention to the road wavers or if the driver's face appears to turn away. The driver is always responsible for safe and attentive driving. System effectiveness may be affected by articles of clothing worn on the head or face. See Owner's Manual for complete details on system operation and limitations.

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EyeSight® is a driver assist system that may not operate optimally under all driving conditions. The driver is always responsible for safe and attentive driving. System effectiveness depends on many factors such as vehicle maintenance, tire condition, and weather and road conditions. See the EyeSight® Owner's Manual for complete details on system operation and limitations.

All information contained within this EyeSight® guide was accurate at the time of publication. Subaru of America, Inc. reserves the right to change features, operation and/or functionality of any vehicle specification at any time without incurring any obligation to make the same or similar changes to products previously sold. Your Subaru Retailer is the best source for the most current information. For detailed operating and safety information, always consult the Owner's Manual.



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