



Audi Traffic Light Information Frequently Asked Questions

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Answers

What is Traffic light information?

- Traffic light information, an Audi connect® PRIME¹ feature, enables communication between municipal traffic signals in select cities and the vehicle to help inform the driver when a traffic light will turn from red to green.² When a vehicle is stopped at an enabled traffic light, a timer appears in the Audi virtual cockpit or Instrument Cluster and head-up display of an equipped Audi displaying the time remaining until the signal turns green. This system is Audi's first step in vehicle-to-infrastructure (V2I) integration.

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When will this feature be offered?

- Traffic light information launches in December 2016 in select cities, for select Audi vehicles with an active connect PRIME subscription. The feature will be rolled out in the U.S. in metropolitan areas across the country through 2017 and beyond.

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In which cities is this feature available?

- Currently this feature is available in the following cities:
 - Las Vegas, NV

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Which vehicles offer this feature?

- Model Year 2017 Q7, A4, and allroad® vehicles with a production date after June 1, 2016 are capable of offering this feature.
- Traffic light information requires an active Audi connect® PRIME subscription.¹

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What does it cost?

- Traffic light information is included in the Audi connect PRIME¹ suite of services and requires an active subscription after the initial no-charge 6-month trial.
- After the trial, a subscription to Audi connect PRIME is available through purchase of either³:
 - 6-month service plan for \$199
 - 18-month service plan for \$499

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How do I activate the feature?

- The Traffic light information service will activate when you drive into an enabled city with an equipped vehicle that has an active Audi connect PRIME subscription.

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How do I control the feature?

- In your MMI screen Menu, select Audi connect.⁴ In the Audi connect home screen, scroll and select Traffic light information, as shown in Figure 1. You can turn the feature on or off by selecting this option, as shown in Figure 2.

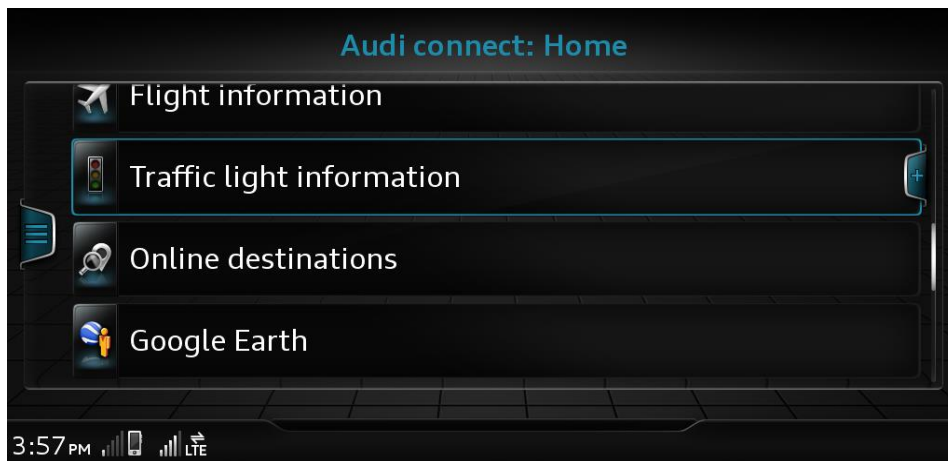


Figure 1

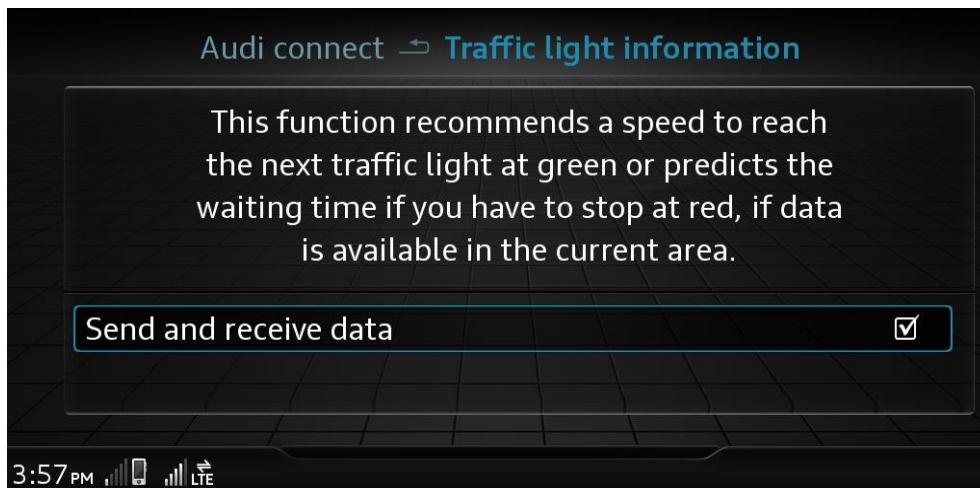


Figure 2

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What does the feature look like?

- The location of the traffic light icon varies depending on how the dashboard display is configured.
- In the virtual cockpit or instrument cluster, when you select the Traffic Sign screen, you will see a picture of the traffic light with the second countdown below. Next to

the light you will see the speed limit display. If you are not in the traffic sign mode, the Traffic light information feature will be displayed in the Status Bar of the virtual cockpit along with time and temperature. If your vehicle has a standard instrument cluster, the Traffic light information will be displayed to the right of the tachometer. The Traffic light information icons will show in the Head-up display (HUD) if the car is equipped with that feature. The virtual cockpit or instrument cluster is controlled using the buttons and wheel on the left side of the steering wheel.



- When the Navigation function is selected on the Audi virtual cockpit or Instrument Cluster, the traffic light icon and the traffic sign will display on the bottom right of the display.
- In vehicles equipped with a head-up display, the traffic light icon and the traffic sign will also display in the windshield area.

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What other services do you envision being implemented in the future?

- In the future this technology may be integrated into the vehicle navigation, start / stop functionality, and could be used to help improve traffic flow in municipalities and shorten commuting times.

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Why does Audi offer this feature?

- Audi has long been at the forefront of connectivity. Beginning in 2011, Audi was the first manufacturer to offer a broadband enabled vehicle. Since then, Audi connect® has continued to expand on its industry-leading services and capabilities, including vehicle to infrastructure technology. In 2014, Audi was the first manufacturer to offer up to 4GLTE broadband connectivity. These innovations have paved the way for Audi to introduce the industry's first vehicle-to-infrastructure integration service with Traffic light information. Along with other innovations to come in the future, these services will form the basis for smart cities



and automated vehicles which help improve the quality and comfort of transportation.

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Will it be offered in other countries?

- The US is the first market to offer Traffic light information and Audi is investigating adding the feature to other markets globally.

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Does it only work when I have an LTE connection?

- No, but the appearance of the information could be slightly reduced when in a non-LTE environment. The service is also highly dependent on the technology provided by the city.

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What if a signal is offline or not working?

- The feature works when there timely data from the traffic signal. In the event that a signal is offline or under maintenance by the city, the information will not be displayed for that signal.

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Disclaimers

1. Always pay careful attention to the road, and do not drive while distracted. Connect PRIME services are optional, may require an additional subscription with separate terms and conditions, and should be used only when it is safe and appropriate. Trial or paid subscription required. Connect PRIME services require vehicle cellular connectivity and availability of vehicle GPS signal; certain services collect location information, see Terms of Service for information about how to disable. Online services are subject to change, Google Earth and Streetview services may not be available after December 2017. See Terms of Service, Privacy Policy, and other details at www.audiusa.com/audiconnect-privacy and www.audiusa.com/audiconnect-terms.
2. This feature is not a substitute for attentive driving. Always pay careful attention to the road and obey all speed and traffic laws. Requires compatible traffic infrastructure which is not available in all areas. Not available on vehicles built prior to June 1, 2016. See Owner's Manual for further details, and important limitations.
3. Pre-paid session-based plans, available for domestic use only. Plans expire when full data allotment is used or time period ends, whichever comes first. Monthly plans auto-renew every 30 days and charges are billed to the credit card on file on the last day of the 30-day term, for the next 30-day time period, unless canceled. To cancel monthly plans at any time, visit myaudiconnect.com or call 1-877-505-2834. Other plans do not auto-renew. Wi-Fi®: Connectivity for up to 8 Wi-Fi® capable devices. General Wireless Service Terms: Subject to the Session Based Wireless Data Services Agreement. Other restrictions and terms apply and may result in service termination and/or limitations. Coverage and service not available everywhere.
4. Always pay careful attention to the road, and do not drive while distracted.