## **Audi** Technology Portal



Audi Q3 Sportback - Driver Assistance Systems

In the Audi Q3 Sportback, four standard systems are used for safety. These include the lane departure warning and the lane change warning. While the former helps the driver to remain in the lane, the latter points out critical situations when changing lanes, such as if there is a vehicle in the blind spot.

The series scope in Germany also includes Audi pre sense front. If a head-on collision is imminent, it outputs a visual, acoustic, and haptic warning to the driver. In an emergency, it causes full braking and initiates the Audi pre sense basic safety measures. This involves tightening the front seat belts, closing the windows and the optional sliding roof, and activating the hazard warning lights.

The adaptive cruise assist is a highlight of the optional systems. It takes the burden off the driver during longitudinal and lateral guidance. Ultra-modern systems such as the 360 degree cameras offer assistance with parking and maneuvering. They show the direct surroundings of the SUV coupé on the MMI display, and the driver can choose from several perspectives. The park assist automatically guides the car into and out of parking spaces. If, for example, the driver wants to back out of an entrance, the rear

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