

## PRESS RELEASE

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# Infotainment: capacitive touch displays, gesture control and inductive charging

- > Four infotainment systems available, two of which are navigation systems
- > Gesture control for selected functions
- > Canton sound system
- > Phonebox for smartphone integration including wireless charging

The ŠKODA KAROQ is the first model to come with gesture control, which makes it easier to operate selected functions. The infotainment systems originate from Volkswagen Group's second-generation Modular Infotainment Matrix. They feature numerous functions and interfaces, and – with the exception of the Swing music system – are equipped with capacitive touch displays. Four hardware components are available: the Swing (standard) and Bolero music systems as well as the Amundsen and Columbus navigation infotainment systems. The displays of the optional Bolero, Amundsen and Columbus infotainment systems with their new glass design refine the high-quality dashboard.

The **Amundsen** navigation infotainment system is based on the Bolero infotainment system and also offers a navigation function with attractive graphics and a Wi-Fi hotspot. Two tuners ensure radio reception, while a third tuner is dedicated to TMC (Traffic Message Channel) reports. Using the integrated Wi-Fi hotspot, occupants can surf, stream and send emails to their hearts' content using up to eight mobile devices.

ŠKODA KAROQ   Amundsen navigation system	
Design	Glass, 8-inch colour capacitive touchscreen with a resolution of 800 × 480 pixels, measuring 175 × 105.4 mm
Inputs and media	USB port with Apple connectivity, 2 SD slots, Bluetooth audiostreaming, Wi-Fi streaming
Audio formats supported	MP3, WMA, AAC, MP4, M4A, WAV, FLAC, OGG, ID3 tag support
Image formats supported	JPG, JPEG, PNG, BMP, GIF (station logos, contact photos, images from the USB or SD card)
Tuner	Dual FM tuner with diversity reception, third FM tuner to receive traffic news (TMC)
Power output	4 × 20 W
Selected navigation features	2D and 2.5D 'bird's eye view' display, TMC, spoken names when navigating the streets, junction display when crossing, low fuel alerts – option of navigating to the nearest / a selected petrol station
Map data	MapCare (for Europe); map data stored on SD card. Updates available for five years after the production of the given infotainment system has ended.
Internet	LTE data connection
Other features	Wireless RSE App



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The **Columbus** navigation infotainment system sits at the top of the range (optional from the Ambition trim level upwards). In addition to the features of the Amundsen system, it has an internal 64-GB flash memory and a drive for DVDs and CDs. An LTE module provides a fast internet connection; the driver and front passenger are thus always online. The system's 9.2-inch screen provides a resolution of  $1280 \times 640$  pixels. Destinations are requested by text entry or voice command in the vehicle.

ŠKODA KAROQ   Columbus navigation system	
Design	Glass, 9.2-inch colour capacitive touchscreen with a resolution of 1,280 × 640 pixels, measuring 208 × 104 mm
Inputs and media	USB port with Apple connectivity, 2 SD slots, Bluetooth audio streaming, Wi-Fi streaming, DVD drive, HD video, premium comfort telephony (LTE, rSAP)
Audio formats supported	MP3, WMA, AAC, MP4, M4A, WAV, FLAC, OGG, ID3 tag support, 5.1 surround sound support
Image formats supported	JPG, JPEG, PNG, BMP, GIF (station logos, contact photos, images from the USB or SD card)
Video formats supported	MPEG, WMV, DivX, Xvid, MOV, MKV and AVI
Tuner	Dual FM tuner with diversity reception, third FM tuner to receive traffic news (TMC)
Internal memory	SSD 64 GB – 10 GB for user data, 32 GB map data
Power output	4 × 20 W
Selected navigation features	2D, 2.5 D 'bird's eye view', 3D City model for selected cities, spoken names when navigating the streets, junction display when crossing, low fuel alerts – option of navigating to the nearest / a selected petrol station
Special features	Media library (internal memory file management), voice control, image viewer, video player, Gracenotes database
Map data	Map data stored in the internal memory. Updates available for five years after the production of the given infotainment system has ended.
Internet	LTE data connection

In addition to the display and operating concept, the new compact SUV has a gesture control feature for selected functions (available for the Columbus navigation infotainment system). A camera detects and identifies defined hand movements that the driver makes around the centre console. This allows the driver to scroll through the infotainment system's menu with the swipe of a hand, and without taking their eyes off the road.

The Canton sound system is available as an option. Ten speakers (four at the front, four in the rear, one in the dashboard and a subwoofer in the boot) and a power output of 550 watts create an outstanding acoustic experience.

The Phonebox is located in the centre console and inductively charges smartphones whilst also connecting them to the roof aerial, providing improved reception.



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- > currently offers the following model series: CITIGO, FABIA, RAPID, OCTAVIA, KAROQ, KODIAQ and SUPERB.
- > delivered more than 1 million vehicles to customers worldwide in 2016.
- > has been part of Volkswagen Group since 1991, one of the most successful vehicle manufacturers in the world. ŠKODA, in association with the Group, independently manufactures and develops vehicles as well as components such as engines and gear transmissions.
- operates at three locations in the Czech Republic; produces in China, Russia, Slovakia, Algeria and India mainly through Group partnerships, as well as in Ukraine and Kazakhstan with local partners.
- > employs over 30,000 people globally and is active in more than 100 markets.