

Collaborative displays with other companies

Steering wheel module



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JTEKT

New steering wheel system*
(Wireless steering system)



Human machine interface functions are added for coordinated vehicle operations between humans and systems.

- Driver monitoring functions sense the condition of the driver with cameras and sensors.
- Information functions convey information with light and vibration.

Rotation of the steering wheel is transmitted to the wheels via electric signals. (No mechanical link.)

*Exhibited at JTEKT booth

Next-generation safety system



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Near-future interior mockup*



Airbags are integrated into seats to accommodate the more diverse occupant postures that are expected with autonomous driving.

*Exhibited at Toyota Boshoku booth

Steering wheel module

LED lighting