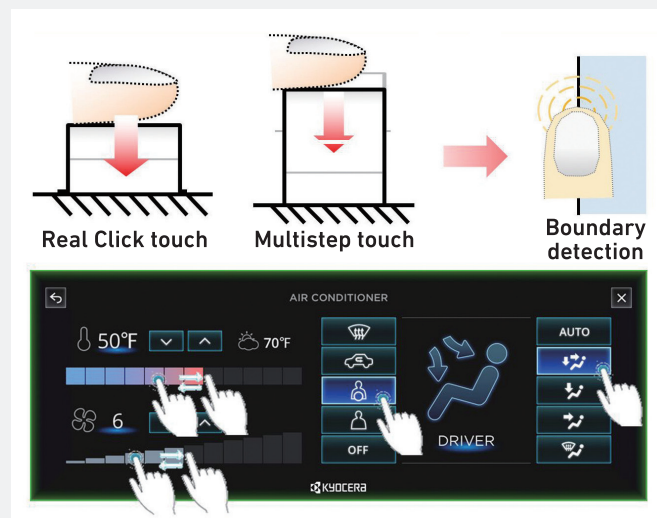


HAPTIVITY®

Revolutionizing the human-machine interface with real-touch sensory feedback

01 Features

- Kyocera's innovative piezo electric technology enables touchscreen panels and displays with realistic force-feedback button sensation
- Piezo electric device works as a pressure sensor and actuator
- Provides comfortable and secure operations to assist with a safer ride
- Reproduces multistep button feeling
- Various feelings include: slide switch, multistep click, boundary detection and more



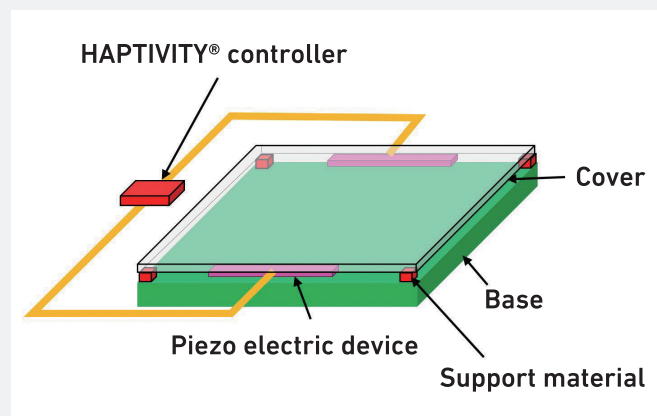
Haptic feedback positions freely programmable

02 Applications

- Automotive (center information display)
- Industrial or medical equipment (operation panel)



HAPTIVITY® for Automotive Infotainment Displays



HAPTIVITY® system configuration example