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The transducer using the change
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In electrical engineering,
capacitive sensing is a
technology, based on capacitive
coupling, that can detect and
measure anything that is
conductive or has a dielectric

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different from air. Many types of sensors use capacitive sensing, including sensors to detect and measure proximity, pressure, position and displacement, force, humidity, fluid level, and acceleration. Human interface devices based on capacitive

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Applications, such as trackpads, can
replace the computer mouse.

Digital audio players, mo

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Capacitive Touch sensor design
relies on the sensor and the
electrodes connected to it. The

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electrode's geometry, size,
material, thickness, and layout
affect touch sensor
measurements. NXP
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part in 10-10 meters and maintain exceptional long-term stability in hostile environments. They are increasingly used for a variety of jobs in consumer and industrial equipment, including wall stud sensors, keypads, lamp dimmers, micrometers, calipers,

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low cost, fast response, non-intrusive and non-invasive, no radiation and flexibility in electrode design (Huang et al., 1989; Xie et al., 1990). In a planar capacitive sensor, the sensor electrodes are placed in a coplanar plane.

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Planar capacitive sensors –
designs and applications
Abstract Pressure sensors with
highly sensitive and flexible
characteristics have extensive
applications in wearable
electronics, soft robotics,

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human-machine interface, and
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Enhanced Sensitivity of
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