Electronic Devices

Capacitors & SAW Devices

Capacitors and SAW devices are essential to virtually all forms of electronic equipment, from smartphones and wearable devices to industrial machines. Kyocera contributes to the advancement of electronics through cutting-edge technology and high quality throughout the manufacturing process.

Capacitors
Kyocera’s comprehensive line of ceramic, mica, polypropylene, and tantalum capacitors supports the industry’s trend toward smaller, lighter, more advanced electronic equipment.

SAW Devices
SAW devices are used in smartphones and other wireless communication handsets. Kyocera’s wide range of SAW devices includes filters and duplexers.

Crystal Devices

Crystal devices play a key role in all digital technology, from smartphones to automotive and industrial electronics. By controlling each phase of manufacturing, and even growing our own crystals, Kyocera contributes to the further spread of the Internet of Things (IoT).

Clock Oscillators
Crystal-based clock oscillators provide the “heartbeat” for today’s electronic equipment. Kyocera is a leading producer in this field with a focus on industrial applications.

Crystal Oscillators
Using photolithographic technology, we provide ultra-compact high-precision oscillators for high-density circuits.

Power Devices

Power devices are essential for high-voltage, high-current circuits, and Kyocera offers an extensive line that can help save energy in everything from consumer products to industrial equipment.

Connectors

Connectors are used in all types of electronic equipment. Kyocera connectors meet demanding needs, including ultra-small size and high-frequency operation, contributing to higher functionality of electronic devices.

Module Products

Discrete Products

Smartphone Connectors
Kyocera’s diverse connector products offer high performance, small footprints, multiple functions, and high-speed operation to meet demanding specifications.

Automotive Connectors
Kyocera offers specialty connector products for high-temperature, high-reliability applications.

Printing Devices

Kyocera supplies printing devices for the three main digital-imaging methods: electrophotographic, thermal and inkjet. Our advanced materials and process technologies allow printing equipment to deliver faster, higher resolution output on a wider range of print media.

Ultra-Miniature Crystal Units for IoT

Making a crystal unit smaller has traditionally compromised its performance. Using optimal element design, Kyocera has overcome this challenge, and created the world’s smallest crystal units—contributing to the development of IoT technology and IoT mobile communication networks.

a-Si Photoreceptor Drums
Long-life amorphous silicon (a-Si) photoreceptor drums offer outstanding durability due to their extreme wear resistance—and their excellent light sensitivity produces sharp, clear images at high speeds.

Thermal Printheads

Devices that use Kyocera’s thermal head-sensitive and thermal transfer printheads have many applications, ranging from photo to barcode and receipt printers.

Inkjet Printheads

Inkjet printheads are the main component in commercial printing equipment for jobs ranging from direct-mail labels to patterned textiles. We expect the evolution of the industry by enabling on-command and customized on-demand printing.