

Press Information

Kyocera develops high-quality displays for medical use

The displays by Kyocera Automotive and Industrial Solutions excel with very long duration and are built for unusual surroundings.

Kyoto/London, July 16th, 2020. Seven to ten years of availability and stable features that are built for special operational readiness – Kyocera Automotive and Industrial Solutions (KAS) offers highly technological displays that are ideal for medical use. For this area of application, the standard displays sized 5,7“, 10,4“ as well as 12,1“ proof to be the best option. Additionally, there are also special sized displays with 6,2“ (640 x 240 Pixel) for narrow application fronts available.

Special features for special areas of applications

The displays are available long-term and insensitive to radiation effects due to their metal housing. For particularly aggressive environments, Humisil encapsulation is available to protect sensitive conductive tracks and product parts against corrosion. Effective LEDs with low waste heat and integrated converters are also used. Another advantage is the Haptivity® technology: Thanks to the haptic feedback, nothing stands in the way of simple and safe operation of the touch screen. Unintentional adjustment is therefore impossible.

The displays are available in the long term: "Especially for devices that are subject to official approval, the long-term availability of the components is essential. Kyocera is a specialist for high-quality displays with long life cycles. Some products have been in use for more than ten years", Eberhard Schill, Manger Marketing and Distribution at KAS explains. Each display can be ordered now. Kyocera additionally offers technical support with the implementation in already existing devices.



For more information on Kyocera: www.kyocera.co.uk

About Kyocera

Headquartered in Kyoto, Japan, Kyocera Corporation is one of the world's leading manufacturers of fine ceramic components for the technology industry. The strategically important divisions in the Kyocera Group, which is comprised of 298 subsidiaries (as of March 31, 2020), are information and communications technologies, products which increase quality of life, and environmentally friendly products. The technology group is also one of the most experienced producers of smart energy systems worldwide, with more than 40 years of know-how in the industry.

The company is ranked #549 on Forbes magazine's 2020 "Global 2000" listing of the world's largest publicly traded companies. With a global workforce of over 75,500 employees, Kyocera posted sales revenue of approximately €13,33 billion in fiscal year 2019/2020. The products marketed by the company in Europe include printers, digital copying systems, semiconductor-, fine ceramic-, automotive- and electronic components as well as printing devices and ceramic kitchen products. The Kyocera Group has two independent companies in the United Kingdom: Kyocera Fineceramics Ltd. and Kyocera Document Solutions.

The company also takes an active interest in cultural affairs. The Kyoto Prize, a prominent international award, is presented each year by the Inamori Foundation — established by Kyocera founder Dr. Kazuo Inamori — to individuals worldwide who have contributed significantly to the scientific, cultural, and spiritual betterment of humankind (converted at approximately €828,000 per prize category).

Contact

Kyocera Fineceramics Ltd.

Daniela Faust

Manager Corporate Communications

Hammfelddamm 6

41460 Neuss

Germany

Tel.: +49 (0)2131/16 37 – 188

Fax: +49 (0)2131/16 37 – 150

Mobile: +49 (0)175/727 57 06

Mail: daniela.faust@kyocera.de

www.kyocera.de