



Isorg will present at Display Week 2022

Large area Fingerprint-sensor on-Display (FoD) based on organic printed electronics provides enhanced user experience for smartphone users

Live demo will take place at Display Week 2022 in San Jose, CA, USA, McEnery Convention Center, booth #441, May 10th-12th, 2022

Limoges, France, April 14th, 2022 – Isorg, a pioneer in organic photodetectors (OPDs) and large-area image sensors, today announces it will present its latest innovations as a trusted partner for smartphone manufacturers and security & ID market players.

It will demonstrate its Fingerprint-on-Display (FoD) modules for improved fingerprint smartphone authentication at Display Week 2022. Isorg will show visitors sensor modules of different sizes from 20 X 30 mm² to full-display capture area, allowing a significantly enhanced user experience and supporting up to 4-fingers authentication simultaneously while touching smartphone display.

In addition, Isorg's sensors are approved for use in security applications, particularly in identification for border control, police control, access control and other facilities where the highest security levels are needed. The recent FBI certification confirms Isorg's technology to meet stringent requirements.

For Security & ID market, Isorg will demonstrate its latest fingerprint sensor technology based on FAP30 format. The modules deliver exceptional quality and durability along with high accuracy within thin, lightweight form factors, perfectly fulfilling the application requirements in mobile identification.

Isorg will showcase its latest commercially available fingerprint modules at Display Week 2022 in San Jose, CA, USA, McEnery Convention Center, booth #441, May 10th-12th, 2022.



About Isorg

Isorg is a pioneer in organic and printed electronics for large area photo-detectors and image sensors. It offers a new generation of high-performance imagers with easy integration capability into systems with various shapes or form factors. Its flexible image sensors have application in medical devices, ID security and access control, IoT and consumer electronics. In 2016, it launched the first worldwide proof of concept of a large-sized high-resolution (500 dpi) flexible plastic fingerprint sensor for biometric security and other applications. Created in 2010 and partnering with CEA-Liten, a leading French innovation center for new energy technologies and nanomaterials, Isorg achieved a Series C fundraising round amounting to €8M (\$8.9M) in 2014, to €24M (\$26.6M) in 2018, followed by a €16M (\$19M) fundraising round in 2021.

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