

Precise fingerprint technology integrated in next generation fingerprint sensor from Qualcomm

Precise's software for fingerprint recognition in mobile devices, Precise BioMatch® Mobile, has been integrated in the next generation in-display ultrasound fingerprint sensor, Qualcomm® 3D Sonic Gen 2, as well as the Qualcomm® 3D Sonic Max, which was previously announced at the Snapdragon Tech Summit in December 2019. Qualcomm 3D Sonic Max was recently awarded at the CES show 2021.

"We are pleased to provide our software for fingerprint recognition on devices enabled by ultrasonic fingerprint sensors from Qualcomm Technologies, Inc. We look forward to continuing working closely with Qualcomm Technologies with the aim to achieve design wins for flagship mobile devices", said Stefan K. Persson, CEO at Precise.

Qualcomm 3D Sonic Gen 2 is Qualcomm Technologies' latest generation ultrasonic fingerprint sensor. It is 50% faster and 77% larger than the previous generation. Qualcomm 3D Sonic Max is the company's large area ultrasonic fingerprint sensor. It is the largest and thinnest commercially available fingerprint sensor with an active area of 600mm² allowing for best-in-class user experience and security with multiple simultaneous finger matching and single tap finger registrations for in-display fingerprint sensing applications on mobile devices.

In addition to the integration, Precise will provide its latest liveness solution, fully integrated with the BioMatch Mobile matcher algorithms to secure protection against fingerprint spoofs.

Mobile devices with Qualcomm 3D Sonic Gen-2 and Qualcomm 3D Sonic Max, both integrated with Precise's software, are expected to be available later this year.

Qualcomm is a trademark or registered trademark of Qualcomm Incorporated. Qualcomm 3D Sonic Sensor and Qualcomm 3D Sonic Max are products of Qualcomm Technologies, Inc. and/or its subsidiaries.

Contacts

Stefan K Persson, CEO
Telephone: +46 707 92 08 31
E-mail: stefan.k.persson@precisebiometrics.com

About Us

Precise Biometrics AB (publ) (“Precise”) is a global supplier of identification software. The company offers products in various areas of application that enable users – using their own biometrics – to identify themselves in a convenient and secure way. Precise has three business areas; Digital Identity, Mobile and Smart Card, and operates out of its offices in Lund, Sweden, Potsdam NY, USA and Shanghai, China. The Precise share is listed at Nasdaq Stockholm (PREC). For more information, please visit www.precisebiometrics.com

Attachments

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