

Finger Position

The IDGem fingerprint sensor is a reliable and high-quality electronic fingerprint capture device. To capture the best fingerprint image, it is important for the user to align the center of the fingertip's whorl in the center of the sensor.

The fingerprint alignment guide on the IDGem sensor is designed to fit an average adult thumb. Persons with small fingers, such as children, may instinctively align their fingers with the top of the alignment guide, resulting in a low-quality image that doesn't fully capture the finger's whorl.

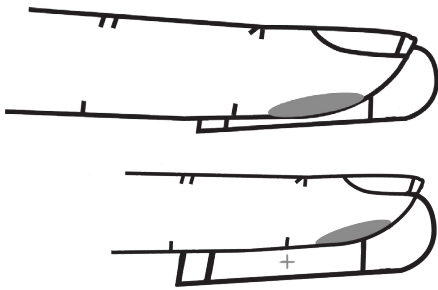


fig. 1 and 2

An adult finger will fit properly on the sensor, aligning the whorl (gray oval) with the center. A user with small fingers may try to align the fingertip with the guide, resulting in an off-center whorl and low-quality capture

Most fingers will naturally align with the top of the guide. If users with small fingers have difficulty aligning their whorl with the center of the sensor, take extra care to place the center of the whorl in the center of the sensor. For most people, the whorl center is directly opposite the fingernail's cuticle. If in doubt, use the cuticle as a guide.