

# TruePrint<sup>®</sup> Technology

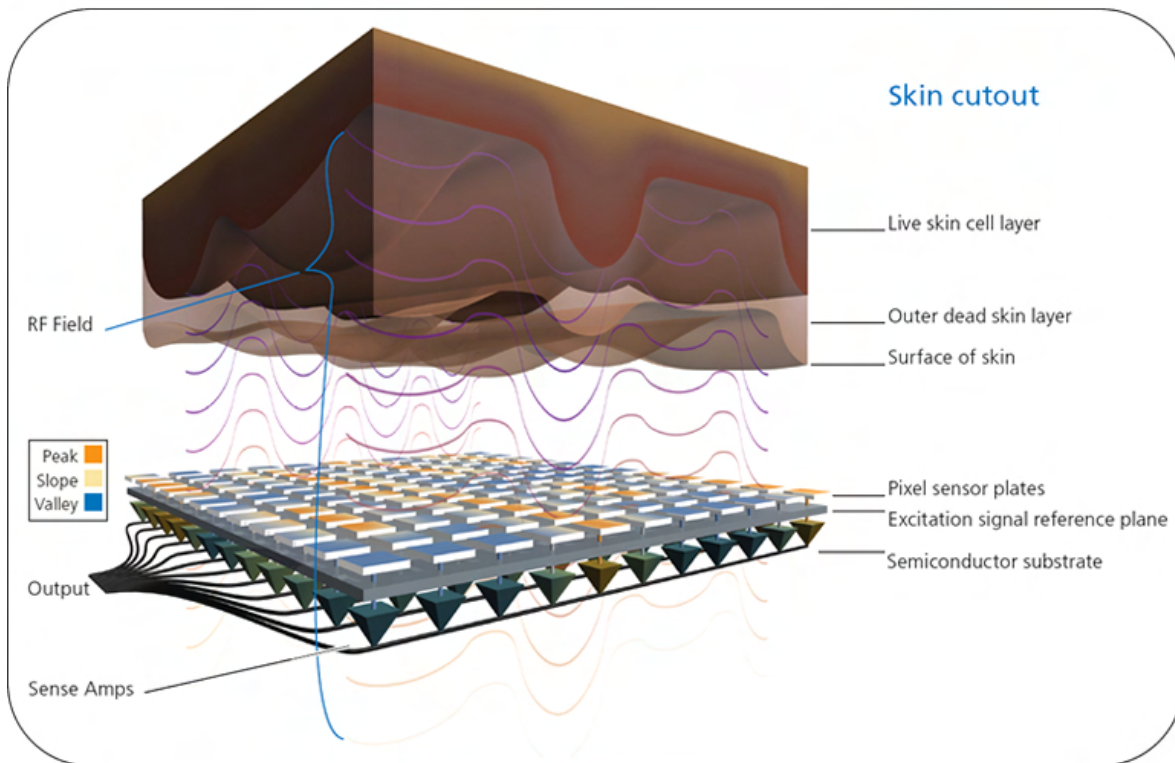
## TruePrint Overview

This breakthrough subsurface fingerprint technology is specifically and uniquely designed to read fingerprint patterns from everyone, under a wide variety of conditions. AuthenTec's semiconductor-based sensors use small RF signals to detect an image of the fingerprint ridge and valley pattern, thus capturing sharp and clear fingerprint patterns from the live layer of skin just beneath the surface. This approach, which is in marked contrast with optical, thermal and DC capacitive solutions that read the surface of the skin, gives AuthenTec sensors significant advantages in image quality and in the protective coatings through which the sensor images.



## TruePrint Advantages

- **Most Accurate Imaging** – able to read virtually every fingerprint, every time
- **Most Reliable Imaging** – for security and convenience
- **Fastest Imaging** – for authentication and navigation
- **Smallest Form Factor** – for any electronic device



*Every AuthenTec sensor is based on the company's patented TruePrint<sup>®</sup> technology, the only technology in production that reads below the surface of the skin to the live layer, where the true fingerprint resides*

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