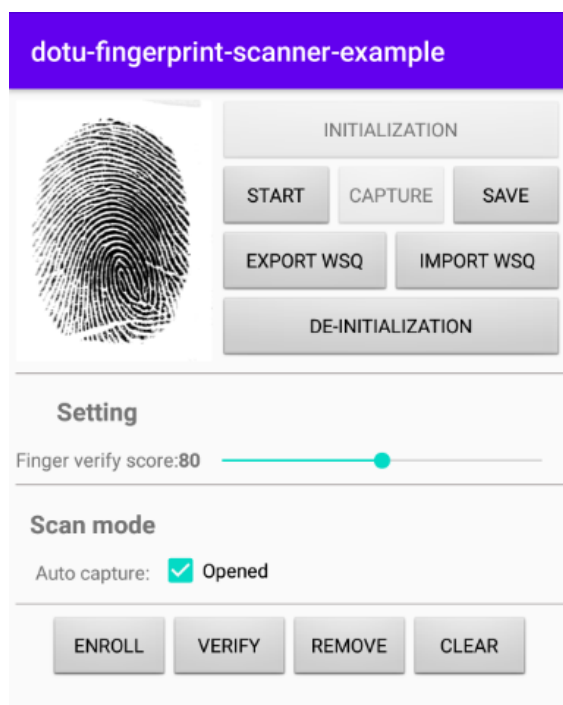


DF200 Single finger livenesscan Information



The DF200 Module is a lightweight, ultrathin, optical, single finger livenesscan capture device incorporating DTLiveScanner technology at 500ppi without membrane, when used for image transmission. The module itself is only a USB device, does not have processor to allow for minutiae transmission. But its corresponding SDK (DTLiveScanner) supports to minutiae extraction and transmission.

The DF200 Module has a standard USB2.0 port and is convenient to integrate with PC, Laptop, Tablet, Mobile and others applications. Its user-friendly interface is easy to learn and convenient for the third party to further develop and expand its application function. The DF200S is the DF200's derived product which is an assembly with DF200 and a plastic house, is a single finger livenesscan with a USB 2.0 cable, incorporating with SDK software.



SDK Demo for Android

Specifications

Platen area: L0.65" x W0.83" (16.4mm x 21.1mm)
Active platen area: L0.6" x W0.8" (15.24mm x 20.32mm)
L300 * W400 pixels
Resolution: 500dpi±1%
Image distortion: ≤1%
Image gray range: ≥210 grayscales
Grayscale: 8-bit, 256 levels
Connector/Power: USB 2.0
Dimension: L56 x W31.5 x H13.4mm (DF200 Module)
L59.1 x W48.5 x H18.5mm (DF200S Device)

PC requirement:

Win7, Win10, 32 or 64bits;
1.7GHz CPU, 1G RAM, 80G disk, USB 2.0 compliant ports at least.

Certifications:

FBI Standard CJIS IAFIS Image Quality Specifications (IQS) for Personal Identity Verification (PIV) Mobile ID FAP 20.

