

California CAPSS Budget Biometric Bundle



Description

This easy-to-setup California CAPSS Bundle offers a quality fingerprint scanner, a signature pad without a customer-facing display, and a software application (FbF® bioCollect) that captures and saves the images, so they can be uploaded to CAPSS.

Administered by the California Department of Justice (CalDOJ), the California Pawnbrokers and Secondhanddealers System (CAPSS) must be used by all pawn brokers and secondhand dealers to record and report all property transactions to their Local Law Enforcement Agencies.

All Fulcrum CAPSS Bundles are designed to fully comply with the mandatory requirements for capturing and reporting digital (electronic) fingerprints and signatures.



Components and Features

FbF® bioCollect Biometric Capture Application

- Easy-to-install download
- Simple, color-coded user interface walks you through each step of fingerprint and signature image capture
- Fingerprints saved as jpg's are 56k, considerably smaller than 75k maximum size allowed by CAPSS

Futronic FS88H FIPS201/PIV USB Fingerprint Sensor

- Precise optics – allow the scanning of practically undistorted fingerprint images
- Live Finger Detection – rejects fake fingers made from silicone, rubber, Play-Doh or other materials. This feature may be turned on or off in software
- Infra-red illumination – allows scanning of wet, dry, blurred and other problematic fingers
- Rugged sensor – thick (16 mm) crown glass used for platen. Practically indestructible scanner surface

ScripTouch® (by Scriptel) Slimline 1x5 Signature Pad (ST1475)

- Active, battery-free, tethered pen
- Durable casing that stands up to retail level activity
- Non-slip rubber feet holds pad in place
- Wide palm rest for easier writing
- No-scratch glass surface
- Operator, but not customer, can see the signature
- Rated for more than 1 million signatures

Technical Specifications

Futronic FS88H Optical Fingerprint Scanner

Physical	Size: 66 x 66 x 29mm Weight: 150 g Operation temperature: -10 to + 55 °C 2M standard USB cable Supply voltage: C 4.5-5.5 V via USB port Power consumption: Active <900mW, Standby <200mW, Sleep mode <4mW ESD contact - 8KV no permanent damage ESD air discharge - 16KV no permanent damage
Fingerprint Sensor	Window size: 16.26 x 24.38mm Image resolution: 320x480 pixels, 500 DPI, 8 bit grey level Fingerprint image size: 56K Live Finger Detection (LFD) feature
PC Requirements	Windows 7 or 10
Certifications	FCC, CE, RoHS
Standards/Compliance	FIPS 201/PIV 071006 Image Quality Specification, Microsoft WHQL

ScripTouch Slimline 1x5 Signature Pad (ST1475)

Product Type	Electronic signature pad, compact with integrated display
Active Signature Area	4.41" x 1.23"
Signature Display	None, signature rendered on host computer
Product Dimensions	6" x 5.375" x 0.95"
Data Interface	USB 2.0 (standard A-type connector)
Power Supply	USB bus-powered, no separate external power supply needed

FbF bioCollect

Operating System	Windows 7 or 10
Processor	1 gigahertz (GHz) or faster 32-bit (x86) or 64-bit (x64) processor
Memory Requirements	1 gigabyte (GB) RAM (32-bit) or 2 GB RAM (64-bit)
Required Disk Space	Approximately 100 MB
Database	50 MB of empty space on Hard drive
Software Requirement	Microsoft .NET 4.0 or higher

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