ENTERPRISE ACCOUNTABILITY. QUANTUM PERFORMANCE.



KEY FEATURES

High Resolution	Greater than 500 d.p.i. resolution and 8-bits of grayscale imaging.	
SteelCoat	SteelCoat coating (black) improves ruggedness.	
Low False Reject Rate	Works for virtually anyone in any condition – old and young, big and small, dry and wet, etc.	
Patented Active Capacitive Sensing	Provides a higher immunity to parasitic effects than passive capacitive sensing, delivering a high signal-to-noise ratio and the ability to capture fingerprints from the widest range of skin types.	
Large Area Sensor	Sporting a 12.8mm X 18.0mm active sensing area, the P5100 can capture the large amount of fingerprint and minutia data needed to perform solid 1:1 verification and 1:N identification.	
Robust Packaging	Solid aluminum construction with commercial grade powder coat finishing provides scratch resistance, durability and protection.	



P5200 Desktop Fingerprint Reader

OUANTUM LEAP IN SENSOR PERFORMANCE.

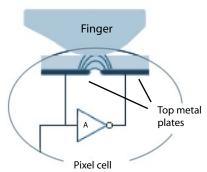
A breakthrough for fingerprint image quality the P5200 offers the largest silicon-based fingerprint sensor on the market. Major enterprises rely on robust and reliable Verfi fingerprint solutions to protect critical logical assets.

The P5200 leverages the same fingerprint sensor technology embedded into millions of laptops, keyboards, physical access devices, and ID card readers relied upon by governments, hospitals, banks, and enterprises for secure and convenient authentication everyday.

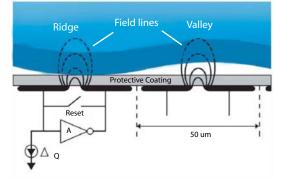
Continuing with the Verifi line of rugged biometric fingerprint readers, the P5200 has a solid aluminum, steel coat sensor, powder-coated enclosure for superior performance and durability.



Desktop P5200 Fingerprint Reader



Active capacitive pixel-sensing technology



How it works

TECH SPECS

Device Performance	USB 2.0 Full Speed Device Operating Systems: Windows 7, Vista, XP		
Fingerprint Reader	UPEK TCS1 with EIM Fingerprint Sesnor Active Capacitive Sensing with Enhanced Image Mode Technology High Definition: 256 X 360 Pixel Array, 12.8mm x 18mm 508 d.p.i.		
Mechanical	Solid Aluminium Housing with Scratch Resistant Powder Coating 2.75 inches X 1.75 inches X 0.7 inches, 3.9 ounces. Cable: 6 feet, Stress Relief: >10lbs		
Environmental	ESD Resistance: +/- 15KV Humidity: 5% to 90% RH @30°C Temperature Range: 0°C to +40°C		
Power Requirements	Voltage: Power Consumption Active: Power Consumption InActive:	4.5V - 5.25V 50mA (typical) 1.0mA (typical)	
Regulatory Compliance	FCC (Part B), WHQL, RoHS (Lead Free)		

CUSTOMIZATION

Custom Logo Marking: Your own Logo including graphics and text can be Lasered on the Device. (upon request)

SDK AVAILABILITY

Software Developer's Kit (SDKs) are available for Independent Software Developers who wish to develop products that interface with the P5100.

SOFTWARE COMPATIBILITY

- Imprivata OneSign Integrated Platform
- Windows Biometric Framework Windows 7 (32/64-bit)
- ActivIdentity Card Management System ActivClient SecureLogin (SSO)
- SAP Lock Down all Applications and;

Transactions to the Field Level

Much More

PRODUCT SUPPORT

A full range of hardware, software, and design services, including advanced sensor control and fingerprint matching algorithms.

UPEK

The TCS1 TouchChip® fingerprint sensor has the largest active area available among silicon fingerprint sensors, ensuring the best possible biometric performance. The TouchChip® sensor has been specifically designed for applications such as access control, network access, e-business, asset protection and government security.

FOR MORE INFORMATION. VISIT www.zvetcobiometrics.com

