❖SOFTWARE

Plustek SecureScan

Button utility to simplify Travel documents (ID card scanning) scanning. SecureScan enables you to specify your personalized scanning configuration settings and scan documents without the touch of a button. Scanned documents are automatically sent directly to Printer or MRTDs recognition. The ID card or Passport MRZ recognition result with will pop-up before saving the data.

Plustek SecureScan Manager

The Data Management software is customized for SecureScan scan results. To secure data safety, SecureScan Manager provides security of password login mechanism. Also, SecureScan Manager enables you to specify your personalized scanning configuration settings, such as resolution, image output file format and save path, etc. For quick data search, simply key-in keyword on search tool bar and shows matched result in seconds.

Kiosk Integration

The coronavirus pandemic is making a big impact in self-services. The SecureScan Series is ideal for integration into automatic border security kiosks, e-Gates, etc.

Hardware Requirements
2.0 GHz CPU processor or higher[1]
[1]Windows Recommended: 2.8 GHz Intel® Core™ i5 Processor with 4 CPU Cores or higher
4 GB RAM minimum (Recommended: 8 GB or more)
6 GB of hard-disk space for program installation
USB2.0 or above
Display dimensions of 1024x768 or greater

[1]Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.(SDK only).
The information and specifications contained in this document are subject to change without notice. Please visit Plustek website for the latest support information.

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SecureScan X-Cube

SecureScan Series

ID Card Reader Features
Ultraviolet Detection to Prevent Fraud

The Plustek SecureScan X-Cube is a compact and stylish MRTDs (Machine Readable Travel Documents) scanner, designed to capture and verify relevant data, compliant with ICAO Doc 9303 standards TD1 size, and reduce the chance of human error, resulting in the reduction in check-in time, increasing traffic flow and more accurate customer profile data. This innovative capturing device for data collection, and authentication of travel documents such as ID cards and driver licenses, utilizes a high resolution image sensor (CMOS) with three different wavelength illuminations (Visible, IR and UV) to enable quick full page image capturing and accurate MRZ reading.
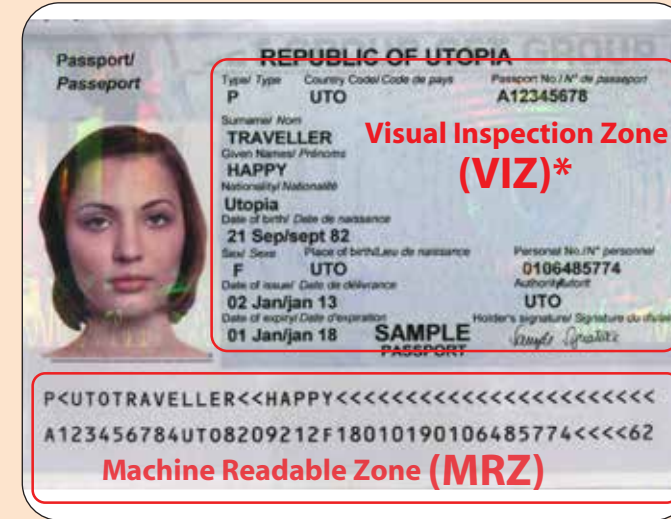
❖KEY FEATURES

• **Three different wavelength illuminations(Visible, IR and UV)**

• **Completely compliant with ICAO Doc 9303 standards TD1 size**

• **High speed scanning: 2 seconds (3 illuminations images and data output）**

• **Utilizes the light source by ultraviolet for anti-fraud**

• **BUS Powered-connect and operated via USB connection**

Hardware Specification

Image Sensor	CMOS
Light Source	White LED/IR LED/UV LED
Optical Resolution	5 Megapixels
Focus	Fixed
Scan Modes	Color: 24-bit Input; 24-bit Output
	IR:16-bit Input; 8-bit Output
	UV: 24-bit Input; 24-bit Output
Scanning Speed	Approx. 1 sec (Color Mode)
Scanning Area (W x L)	Max: 88 x 66 mm (3.46" x 2.6")
Acceptable Paper Sizes (W x L)	Max: 88 x 54 mm (3.46" x 2.1")
Action Button	Single Auto Detect Sensor
Power Supply	USB Power: 5V / 0.5A
Interface	USB 2.0
Net Weight	0.42 Kgs (0.93
Dimensions (W x D x H)	107.5 x 107.5 x 84 mm (4.23" x 4.23" x 3.31")
OS	Windows 7 / 8 / 10 / 11
	Linux(SDK only)*[1]

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1-second Quick Scan with data capturing

To reduce the check-in time and increase traffic flow, SecureScan X-Cube only takes approximately 1 seconds from scanning to showing on screen. Data recognition function can help to input the accurate customer profile data for better work productivity.

Capable of Reading MRZ and VIZ* with Visible Light Source

With visible light source, SecureScan X-Cube can capture and verify relevant data of all international passports, as well as plastic ID cards and other documents. The visible illumination can scan and output color image for view or recognition.

*All Visual Inspection Zone (VIZ) requires customization. Applicable fees may apply, please contact us for more info.
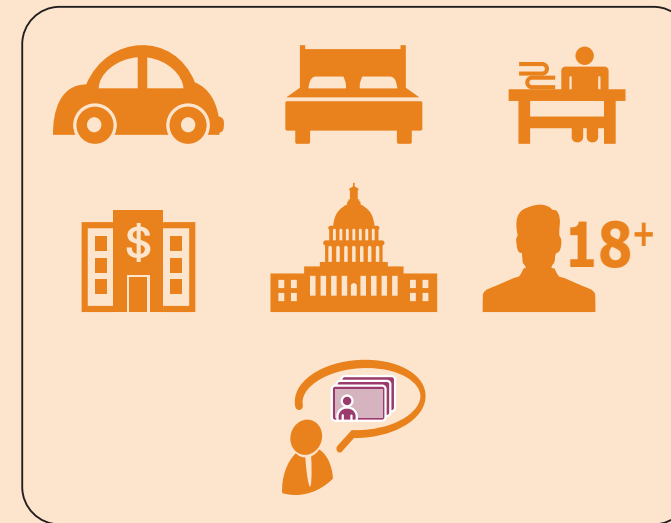
Integrate Identity Management Systems

Software development kits (SDKs) and application programmer interfaces(APIs) are available to facilitate the development of verification and authentication applications. Supports various programming languages and interfaces (C/C++,C#,Java,VB/Web), allowing system integrators to develop customized application.

* Please contact sales@plustek.com for additional information

Benefit Various Industries that Require ID Scanning

From hospitalities, government customs, car rental, telecomunications, banking to healthcare, universitities and general HR departments, SecureScan X-Cube provides a solution for quick and accurate data input to reduce the workload of the staffs.

Supports ID cards and driver licenses

Better image quality with 5 megapixels camera

Automatically cropping document based on the size of the document