

❖ SOFTWARE



Plustek SecureScan

Button utility to simplify Travel documents (ID card and Passport) 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 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.



Plustek MRTDs Reader

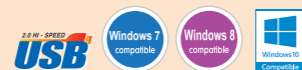
Plustek MRTDs Reader software reads and extracts data from MRTD, such as passports and ID cards then output the image into TIF, JPG and BMP file formats. Also the software can extract MRZ (Machine Readable Zone) data are saved to XML, TXT or CSV files.

Hardware Requirements

Pentium® IV 2.4 GHz processor
 DVD-ROM Drive
 One available USB 2.0 Port
 1GB RAM (2GB or higher recommended)
 1GB free HDD space (2GB or larger recommended)

Hardware Specification

Image Sensor	CMOS
Light Source	White LED / IR LED
Optical Resolution	5 Megapixels
Focus	Fixed
Scan Modes	Color: 24-bit Input; 24-bit Output IR: 24-bit Input; 8-bit Output
Scanning Speed	Approx. 1 sec (Color Mode, Full Page passport image capture)
Scanning Area (W x L)	Maximum: 127 x 95 mm (5" x 3.74")
Acceptable Paper Sizes (W x L)	Maximum: 125 x 88 mm (4.92" x 3.46")
Action Button	Dual Auto Detect Sensors
Power Supply	USB Power: 5V / 0.5A
Interface	USB 2.0
Net Weight	0.86 Kgs (1.91 Lbs)
Dimensions (W x D x H)	Without Cover: 195 x 139 x 100 mm (7.68" x 5.47" x 3.94") With Cover: 195 x 139 x 153 mm (7.68" x 5.47" x 6.02")
OS	Windows 7 / 8 / 8.1 / 10



Full Page Official Travel Document Reader



The Plustek SecureScan X-Mini is an extremely compact and high functioning MRTDs (Machine Readable Travel Documents) scanner, designed to capture and verify relevant data, compliant with ICAO Doc 9303 standards, and reduce the chance of human error, resulting in the reduction in check-in time, increasing traffic flow and more accurate customer profile data output. This innovative capturing device for data collection, and authentication of travel documents such as passports and ID cards, utilizes a high resolution image sensor (CMOS) with the visible illumination can scan and output color image for view or recognition.

❖ KEY FEATURES

- **Two light sources: Visible and Infrared (IR)**
- **OCR Supporting**
- **Completely compliant with ICAO Doc 9303 standards**
- **High Speed Scanning: 1 seconds (Color Mode, 5M, Full Page passport)**
- **USB Power Source**

Capable of reading Machine Readable Zone, and Visual Impact Zone data with the Visible light source



With visible and IR light source, SecureScan X-Mini 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.

1-second Quick Scan with OCR



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

Easy to integrate Identity Management Systems



Plustek offers complete SDKs to system integrators to upgrade existing or developing new identity management system.

Completely compliant with ICAO Doc 9303 standards



Supporting TD1/TD2/TD3/TDV document size scanning, which includes international passports and other travel documents. The physical characteristics and data security can be captured correctly.

Benefit Various Industries that Require ID Scanning



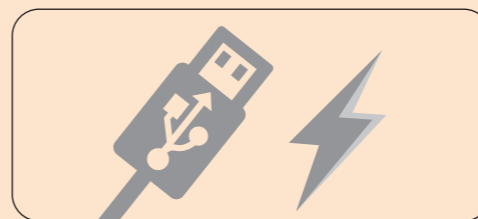
From hospitalities, government customs, car rental, telecommunications, banking to healthcare, universities and general HR departments, SecureScan X-Mini provides a solution for quick and accurate data input to reduce the workload of the staffs.

An invaluable tool to benefit various industries



SecureScan X-Mini is widely used in different industries and sectors, from healthcare to hospitality, government offices to retails, tourism offices to travel agencies, banking to telecommunications, etc.

Energy-saving design using USB power supply



SecureScan X-Mini uses the USB power source to optimize the work space.



Support travel documents compliant with ICAO Doc 9303 standards



Better image quality with 5 megapixels camera



Automatically cropping document based on the size of the document