# **SecureScan X Series**

### **\***KEY FEATURES

- ✓ Supports TD1/TD2/TD3/TDV document size scanning, which includes international passports and other travel documents
- ✓ Built-in data recognition reads and extract data from the machine-readable zone (MRZ).
- ✓ Intelligent discovery- start capturing data upon document detection
- ✓ 5-megapixel high-precision optical engine for high speed scanning
- ✓ Integrate-easily into kiosks counters and identity management systems

### **SOFTWARE** -



### Plustek SecureScan

Utility management application to simplify travel documents (ID card and passport) scanning. SecureScan enables you to specify your personalized scanning configuration setting and detect ID document which are compliant to ICAO Doc 9303. Collects the personal data and photograph and automatically cuts the scans to size.



### **Plustek SecureScan Manager**

The database management software is customized for SecureScan scan results. SecureScan Manager provides password login mechanism to secure data safety. It enables administrators to specify personalized files management, such as resolution, image output file format and save path. Data can be quickly retrieve via keyword search in seconds.

#### **Hardware Specification**

| Model Name                 | SecureScan X50  | SecureScan X100   | SecureScan X150   | SecureScan X200  | SecureScan X-Mini   | SecureScna X-Cube  |
|----------------------------|---|---|---|--|---|--|
| Product Picture            |   |   |   |  |   |  |
| Image Sensor               | CMOS  |   |   |  |   |  |
| Optical Resolution         | 5M Pixels   |   |   |  |   |  |
| Scan Modess                | Color: 24-bit input;<br>24-bit output   | Color: 24-bits input;<br>24-bit output<br>IR: 24-bit input;<br>8-bit output | Color: 24-bit input; 24-bit output IR: 24-bit input; 8-bit output UV: 24-bit input; 24-bit output | Color: 24-bit input; 24-bit<br>output<br>IR: 24-bit input; 8-bit output<br>UV: 24-bit input; 24-bit output | Color: 24-bits input; 24-bit<br>output<br>IR: 24-bit input; 8-bit output  | Color: 24-bit Input; 24-bit<br>Output<br>IR: 16-bit Input; 8-bit Output<br>UV: 24-bit Input; 24-bit Output |
| Light Source               | Visible   | Visible/IR  | Visible/IR/UV   | Visible/IR/UV  | Visible/IR  | Visible/IR/UV  |
| RFID                       | N/A YES   |   |   |  | N/A   | N/A  |
| Scan Area(W x L)           | Max. 127 x 95 mm (5" x 3.74")   |   |   |  |   | N/A  |
| Action Button              | Dual Auto Detect Sensors  |   |   |  |   | Auto Detect Sensor   |
| Power Supply               | USB Power:5V/0.5A   | USB Power:5V/0.5A   | AC Power:24V/0.75A  | AC Power:24V/0.75A   | USB Power:5V/0.5A   | USB Power: 5V / 0.5A   |
| Extra Connection Interface | N/A   | N/A   | USB Hub (USB 2.0 port x 2)  | USB Hub (USB 2.0 port x 2)   | N/A   | N/A  |
| Weight                     | 1.7 Kgs   |   |   |  | 0.86Kgs   | 0.42Kgs  |
| Dimensions(WxDxH)          | With cover: 200 x 200 x 190 mm (7.87" x 7.87" x 7.48")<br>Without cover: 200 x 200 x 119 mm (7.87" x 7.87" x 4.69") |   |   |  | With cover: 195 x 139 x 153 mm<br>(7.68" x 5.47" x 6.02")<br>Without cover: 195 x 139 x 100<br>mm (7.68" x 5.47" x 3.94") | 107.5 x 107.5 x 84 mm<br>(4.23" x 4.23" x 3.31")   |
| Support OS                 |   |   |   | Windows 7 / 8 / 10 / 11<br>Linux(SDK only)* <sup>[1]</sup>   |   |  |

USB

# SecureScan X Series





# The Automated Solution for Reliable and Efficient Data Capture













The Plustek SecureScan X Series is a stylish and compact set of MRTDs (machine readable travel documents) scanners. The full-page scanner produces high-resolution, crisp and distortion free images from identification cards and passports that are compliant with ICAO 9303 standards. This is an essential piece of equipment, suitable for use in plethora of different industries; to capture, verify and transfer key personal data. The benefits for using the X Series are limitless, helping your organization become more efficient, organized and secure.

# Benefits of the using the X Series



The X Series line reduces the time to register hotel customers. Information scanned (such as name, address, age) can be transferred straight onto the hotel's PMS system. By using the "typewriter" software this smooth integration can be achieved.

- The X Series eliminates human error when adding information to database.
- Increases productivity at the front office.
- Reduces costs, through digitalization of documents.
- Higher security levels as guest face images will be stored onto database.

Use the X Series to authenticate ID on entry. Simply take a document scan, within one second you can identify if the customer is attempting to use fake, forged or stolen ID. This will keep your club safe and compliant with the law, preventing underage drinking from taking place.

- The X Series protects your night club license.
- Records who enters your club on a given night.
- Keeps your customers safe





Hospitals are stressful places enough without having to fill out lots of paperwork. The X Series can breakdown the high level of bureaucracy found at many hospitals. Usually a staff member will have to manually copy your ID information onto a visitation file. However, by simply scanning an ID, this process can be avoided. Secondly information uploaded via data capturing can be used to update forms and be printed. This reduces the need for handwritten paperwork, allowing the patient to simply just sign documents.

- Making the patients feel more at ease.
- Reduce human errors and increase working efficiency

Reduce data entry errors and offer a world-class customer experience by creating legitimate, compliant contracts within seconds. In store, protect your bottom line by reducing fraud. Authenticate your customers' ID documents there and then, have confidence that they are exactly who they say they are.

Stop fraudsters buying handsets





The X Series can speed up your transactions and serve more customers using real-time document authentication. Once again, this reduces keying errors, with automated data entry in seconds.

- Be confident your AML compliant
- Protect your organization from potential fines

# RFID recognition on the all new X200



Now, not only identify key information from the surface of passports/ID's, but also from the RFID chip itself, found on millions of ID documents around the world. Deter criminals from identity fraud and easily identify the ones who do commit fraud using this new technology. The X200 scanner uses a Public Key Indicator (PKI) to authenticate the data stored electronically on the passport/ID chip. The X200 will not only make your employee's jobs easier but also make checking and identifying information more efficient and secure for both your business and customers.



- Make the process of clarifying the identity of customers easier than ever.
- Guarantee an extra level of security.
- Increase overall efficiency.

### **Data Capture**

Capture multiple high resolution images under different illuminations automatically once placed on the scanner

# Capable of Reading MRZ and VIZ\* with Visible Light Source

**VIZ**Visual Inspection Zone



MRZ

Machine Readable Zone

With visible light source, SecureScan X Series 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.









