

plustek



GERMAN
DESIGN
AWARD
WINNER
2020

*Unleashing the data
insight for people*



Total Amount

Invoice Number

Date

Barcode Number

Tax Rate



ID Recognition



Form Recognition



Barcode Recognition



RPA

Total Imaging Solution Provider

A New Era of Intelligence!

Choose the right tools to make life easier!



- **Smart Scan:** A highly efficient digital file solution for businesses. A variety of our scanners have built-in multiple automated image processing technology that provide stable, high performance and professional image quality for different application scenarios.



- **Smart Recognition:** It has automated graphic recognition to replace the time of front-end personnel boarding, such as the identification of passports and certificates, checks, invoices, questionnaires, etc., greatly reducing the rate of manual input and reducing the burden on employees.



- **Smart Labeling:** document identification can capture a variety of barcodes or specific areas of the file, automatically change to file names, saving time and labor costs for renaming.



- **Smart Archiving:** A large number of different file formats can be imported, and after editing the distinction, the table of contents section is automatically generated. The design of the directory structure template makes corporate documents/files easy to archive and easy to read.



- **Smart indexing:** The uniquely fast indexing technology, along with the other smart file solutions, allows companies to effectively manage the flow of confidential documents. The digital files are fully utilized through keyword search, content preview and file sharing.



ADF file number

A versatile platform scanner for different sizes, a slim body and smart design, ideal for small offices and individual users.



Negative photo digitization

A negative film and photo scanner designed for 35mm and medium format negatives, used as a professional digital tool for scanning positive and negative films.



Network digitization

An innovative network scanner that quickly converts files into shareable information that is easier to process. It can directly scan to your business related engines or application without having to go through a computer.

Document retrieval digitization

It can help you reduce operating costs and improve productivity. Manual and repetitive tasks are required through automated processing, so this solution helps you consolidate information and provides better business document control.



Book digitization

A book scanner that uses Plustek's patented SEE™ (Shadow elimination component) technology. Designed with just 2mm margins, SEE™ technology delivers distortion-free, shadow-free scanned images.



Document identification digitization

It is specially compatible with the ICAO Doc 9303 standard, which can save time for document registration, improve customs clearance flow and correct traveler data.

Plustek Document Scanner Portfolio

Scanner Category	Network Scanner	Departmental Scanner							ADF + Flatbed	
Model Name	SmartOffice PN30U	SmartOffice SC8016U	SmartOffice PS3180U	SamrtOffice S60	SmartOffice PT2160	SmartOffice PS3150U	SmartOffice PS3140U	SmartOffice PS30U	SmartOffice PL4080	SmartOffice PL3060
Product Picture										
Image Sensor	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2
Scanning Mode	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex
Scanner type	ADF	ADF	ADF	ADF	ADF	ADF	ADF	ADF	ADF + Flatbed	ADF + Flatbed
Optical Resolution	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi
Hardware Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	Flatbed: 1200 x 1200 dpi ADF: 600 x 600 dpi	Flatbed: 1200 x 1200 dpi ADF: 600 x 600 dpi
ADF Feeder Capacity	1. 50 sheets (A4 70 g/㎡) max. thickness under 5 mm(0.2") 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 100 sheets (A4 70 g/㎡) max. thickness 10 mm 2. 50 sheets (A3, 70 g/㎡) 3. 20 sheets (Business Cards) 4. Plastic Card (Portrait), max. thickness 1.2 mm, embossed cards supported.	1. 100 sheets (A4 70 g/㎡) 2. 30 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 100 sheets (A4 70 g/㎡) max. thickness 10 mm 2. 50 sheets (A3, 70 g/㎡) 3. 20 sheets (Business Cards) 4. Plastic Card (Portrait), max. thickness 1.2 mm, embossed cards supported.	1. 100 sheets (A4 70 g/㎡) 2. 30 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 100 sheets (A4 70 g/㎡) 2. 30 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 100 sheets (A4 70 g/㎡) 2. 30 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 100 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards)	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards)
Scan Speed	30 ppm/ 60 ipm 300 dpi color / grayscale (A4 Portrait)	80 ppm / 160 ipm, 300 dpi grayscale (A4 Landscape)	80 ppm/ 160 ipm, 300 dpi grayscale (A4 Portrait)	64 ppm/ 128 ipm 300 dpi color mode (A4 Landscape)	60 ppm/ 120 ipm 300 dpi color / grayscale (A4 Landscape)	50 ppm / 100 ipm, 300 dpi grayscale (A4 Portrait)	40 ppm/ 80 ipm 200 dpi, color (A4 Portrait)	30 ppm/ 60 ipm 300 dpi color (A4 Portrait)	40 ppm / 80 ipm, 200dpi color (A4 Portrait)	32 ppm / 64 ipm, 200 dpi color (A4 Portrait)
Action Button	Up, Down, Scan	Up, Down, Scan, Standby	Up, Down, Scan, Standby	Power, Up, Down, Cancel, Scan	Power, Up, Down, Cancel, Scan	Up, Down, Scan, Standby	Up, Down, Scan, Standby	Up, Down, Scan	Scan, PDF, Custom	Scan, PDF, Custom
Ultrasonic Function (Intelligent Misfeed Function)	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
Support Long Paper Size	Up to 200" (5080 mm)	Up to 200" (5080 mm)	Up to 200" (5080 mm)	Up to 200" (5080 mm)	Up to 200" (5080 mm)	Up to 200" (5080 mm)	Up to 200" (5080 mm)	Up to 200" (5080 mm)	Up to 14" (356 mm)	Up to 14" (356 mm)
Support Plastic Card Scanning	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Protocol	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN
OS Compatibility	Windows XP / Vista / 7 / 8 / 10 / 11 Mac OS OS X 10.8x ~ 13.x Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Mac OS OS X 10.12x ~ 13.x Linux*	Windows 7 / 8 / 10 / 11	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Mac OS OS X 10.12x ~ 13.x Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*
Interface	USB 2.0, RJ45 LAN	USB 2.0	USB 2.0 x 1, USB 2.0(host) x 1	USB 3.2 Gen 1x1	USB 3.2 Gen 1x1, USB 3.2 Gen 1x1 (Host) x1	USB 2.0 x 1, USB 2.0 (Host) x 1	USB 2.0 x 1, USB 2.0(host) x 1	USB 2.0	USB 2.0	USB 2.0
Weight	1.88 Kgs	6.57 Kgs	2.7 Kgs	6.8 Kgs	4.1 Kgs	2.7 Kgs	2.7 Kgs	1.66 Kgs	3.98 Kgs	3.98 Kgs
Daily Duty Cycle	4000 pages	8000 pages	8000 pages	8000 pages	8000 pages	5000 pages	4000 pages	4000 pages	3000 pages	3000 pages
Dimensions (W x D x H)	263 x 128 x 148 mm	436 x 262 x 266 mm	318.7 x 230.7 x 228.3 mm	436 x 262 x 266 mm	319.9 x 298.2 x 236.6 mm	318.7 x 230.7 x 228.3 mm	318.7 x 230.7 x 228.3 mm	263 x 128 x 148 mm	418 x 326 x 101 mm	418 x 326 x 101 mm

Symbol Remark: (✓) Yes \ (✗) No

* Remarks: Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.

Plustek Document Scanner Portfolio

Scanner Category	SMB & WorkGroup Scanner								
Model Name	SmartOffice PS388U	SmartOffice PS283	MobileOffice AD480	SmartOffice PS188	SmartOffice PS186	SmartOffice PS30D	SmartOffice PS286 Plus	SmartOffice PS396 Plus	MobileOffice AD470
Product Picture									
Image Sensor	CIS x 2	CIS	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2	CIS x 2
Scanning Mode	Duplex	Simplex	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex	Duplex
Scanner type	ADF	ADF	ADF	ADF	ADF	ADF	ADF	ADF + Flatbed	ADF
Optical Resolution	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi	600 dpi
Hardware Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
ADF Feeder Capacity	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 20 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 6 sheets (Business Cards)	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 50 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 20 sheets (Business Cards) 3. Plastic Card, max. thickness 1.2 mm.	1. 100 sheets (A4 70 g/㎡) 2. 30 sheets (Business Cards) 3. Plastic Card, max. thickness1.2 mm	1. 20 sheets (A4 70 g/㎡) max. thickness 5 mm 2. 6 sheets (Business Cards)
Scan Speed	30 ppm/ 60 ipm 300 dpi color (A4 Portrait)	25ppm, 200dpi grayscale (A4 Portrait)	20ppm / 40ipm, 200dpi color, (A4 Portrait)	30 ppm/ 60 ipm 300 dpi color, (A4 Portrait)	25 ppm/ 50 ipm 200 dpi grayscale, (A4 Portrait)	30 ppm / 60 ipm, 200 dpi grayscale (A4 Portrait)	25ppm / 50ipm, 200dpi grayscale (A4 Portrait)	30 ppm/ 60 ipm (Grayscale/ Color mode, 200 dpi / 300dpi, A4 Portrait)	17 ppm / 34 ipm (Grayscale/ B&W, 200 dpi, A4) 17 ppm / 34 ipm (Color, 200 dpi, A4)
Action Button	Up, Down, Scan	File, Scan, Custom (PDF)	PDF, BCR, Scan	Up, Down, Scan	Up, Down, Scan	Scan, Up, Down	Scan, Up, Down	4 Buttons: Up, Down, Scan, Standby 9 function keys are all customizable.	PDF, BCR, Scan
Ultrasonic Function (Intelligent Misfeed Function)	✓	✗	✗	✗	✗	✗	✗	✗	✗
Support Long Paper Size	Up to 200" (5080 mm)	Up to 14" (356mm)	Up to 36" (914.4 mm)	Up to 200" (5080 mm)	Up to 98.42" (2500 mm)	Up to 200" (5080 mm)	Up to 98.42"(2500mm)	Up to 200" (5080 mm)	Up to 36" (914.4 mm)
Support Plastic Card Scanning	✓	✓	✓	✓	✓	✓	✓	✓	✓
Protocol	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN
OS Compatibility	Windows XP / Vista / 7 / 8 / 10 / 11 Mac OS OS X 10.8x ~ 13.x Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*	Windows 7 / 8 / 10 / 11 Mac OS OS X 10.8x ~ 13.x Linux*	Windows 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Mac OS X 10.8 ~ 13.x	Windows XP / Vista / 7 / 8 / 10 / 11 Mac OS X 10.12.x~13.x	Windows XP / Vista / 7 / 8 / 10 / 11	Windows XP / Vista / 7 / 8 / 10 / 11
Interface	USB 2.0	USB2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Weight	1.66 Kgs	1.66 Kgs	1.3 Kgs	1.66 Kgs	1.66 Kgs	1.9 Kgs	1.66 Kgs	2.7 Kgs	1.3 Kgs
Daily Duty Cycle	4000 pages	1500 pages	1500 pages	4000 pages	1500 pages	3000 pages	1500 pages	4000 pages	1500 pages
Dimensions (W x D x H)	263 x 128 x 148 mm	263 x 127.5 x 148 mm	288.5 x 98 x 75 mm	263 x 128 x 148 mm	263 x 127.5 x 148 mm	263 x 132 x 148 mm	263 x 128 x 148 mm	318.7 x 230.7 x 228.3 mm	288.5 x 98 x 75 mm

Symbol Remark: (✓) Yes \ (✗) No

* Remarks: Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.

DocAction II

Profile-Based Setup

Button Display Area

Store up to nine of your most used profiles in the scanner



OCR Keyword Crop Tool

Automatically recognize any words you crop and set as index of filename for future document retrieval



Full Text Search Engine

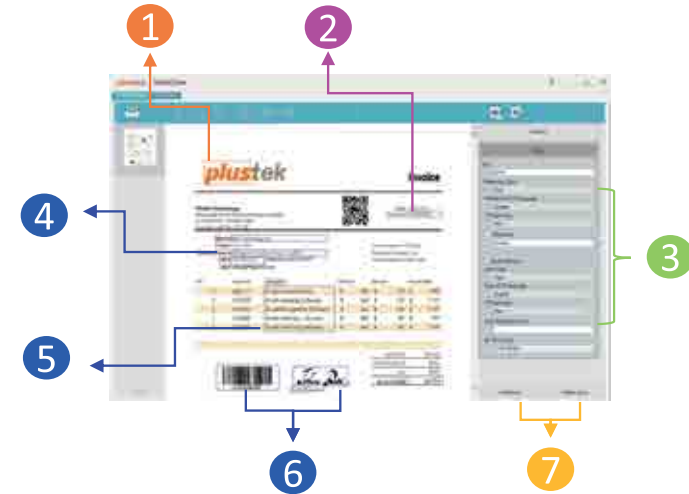
- Detailed document location for reference
- Text recognition with multi-language support
- Index, filename, and content search
- Directly access your scanned documents from the search client



Search by any words in the content

SmartZone

Smart file detection recognition system



- Smart detection template
- Convenient and easy operation
- Fast and convenient automatic recognition
- Window mod rendering, assisting you in proofreading documents
- Smart learning analysis, automatic detection of information fields, content analysis, data capture, data conversion

It's not just digitizing, but making the digital files valuable data



DocWorkflow process
Template configuration,
file identification process
setting



DocCapture Recognition
Looks into the
identification file and
retrieves the data



DocValidation Verification
Performs window and text
comparisons to facilitate
proofreading of documents

Plustek Portable & Passport Scanner

Scanner Category	ID & Passport Scanner					
Model Name	SecureScan X200	SecureScan X150	SecureScan X50	SecureScan X-Mini	SecureScan X-Cube	OpticSlim 550 Plus
Product Picture						
Image Sensor	CMOS	CMOS	CMOS	CMOS	CMOS	CIS
Scanner type	Camera	Camera	Camera	Camera	Camera	Flatbed
Optical Resolution	5M Pixels	5M Pixels	5M Pixels	5M Pixels	5M Pixels	1200 dpi
Hardware Resolution	500 dpi	500 dpi	500 dpi	500 dpi	500 dpi	1200 x 1200 dpi
Light Source	Visible LED (White) IR LED + UV LED	Visible LED (White) IR LED + UV LED	Visible LED (White)	Visible LED (White) IR LED	Visible LED (White) IR LED + UV LED	LED
RFID	✓	✗	✗	✗	✗	✗
Scan Speed	2 sec (Color, Full Page passport image capture)	2 sec (Color, Full Page passport image capture)	1 sec (Color, Full Page passport image capture)	1 sec (Color, Full Page passport image capture)	2 sec (Color, Full Page passport image capture)	1.5 sec (Color / 300dpi / A5)
Max. Scanning Area	127 x 95 mm	127 x 95 mm	127 x 95 mm	127 x 95 mm	88 x 54 mm	216 x 150 mm
Action Button	✗	✗	✗	✗	✗	Copy, OCR, Scan, File, Custom
Support Plastic Card scanning	✓	✓	✓	✓	✓	✓
Protocol	✗	✗	✗	✗	✗	TWAIN
OS Compatibility	Windows 7 / 8 / 10 / 11	Windows 7 / 8 / 10 / 11 Linux*	Windows 7 / 8 / 10 / 11 Linux*	Windows 7 / 8 / 10 / 11 Linux*	Windows 7 / 8 / 10 / 11 Linux*	Windows XP / Vista / 7 / 8 / 10 / 11 Linux*
Interface	USB 2.0 USB 2.0 Port x 2 (Extension)	USB 2.0 USB 2.0 Port x 2 (Extension)	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Weight	1.7 Kgs	1.7 Kgs	1.7 Kgs	0.86 Kgs	0.42Kgs	1.2 Kgs
Daily Duty Cycle	5000 pages	5000 pages	5000 pages	5000 pages	5000 pages	2000 pages
Dimensions (W x D x H)	200 x 200 x 190 mm	200 x 200 x 190 mm	200 x 200 x 190 mm	195 x 139 x 153 mm	107.5 x 107.5 x 84 mm	270 x 270 x 40 mm

Symbol Remark: (✓) Yes \ (✕) No

* Remarks: Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.



MRZ im Format td-3 (MRP, machine readable passport)

P<D<<ADENAUER<<KONRAD<HERMANN<JOSEPH<<<<<<<<
12345678970<<7601059M6704115<<<<<<<<<<<<<2

MBZ im Format td-1

ID0<<1234567897<<<<<<<<<<<<<
7601059M6704115D<<<<<<<<<<<<2
ADENAUER<<KONRAD<HERMANN<JOSEF



Plustek Portable & Passport Scanner

Identification Document Recognition

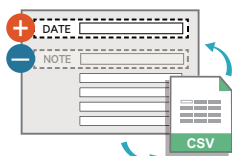


Dual card scanning and content Recognition

Supports ID cards, health insurance cards, dual card scanning, and content recognition



Identifies the authenticity of ID cards
Supports ID authenticity detection (Applicable to Taiwan IDs).



Custom fields

ID field correspondence: Data extracted from the ID can be entered into corresponding system fields. The data can also be imported/exported in CSV format.



Immediate search

The built-in database can preserve all data and enable the rapid query for content.



Smart file name settings

The recognized ID number can be adopted as the file name for convenient search and archiving.



Add a watermark

Watermarks can be added to scanned images to prevent improper use.



Convenient cloud upload

Once documents are scanned and recognized, they can be directly uploaded via FTP to enable cloud sharing, backup and archiving.



Automatic front/rear recognition

The system can automatically distinguish between and mark the front and back of IDs, eliminating the requirement for manual inspection.



Age screening

The age range can be selected to search for adolescents and adults.

Scanner Category	Front desk Scanner					Kiosk Scanner
Model Name	ePhoto Z300	MobileOffice D430	MobileOffice S410 Plus	MobileOffice D600 Plus	MobileOffice S602	VTM 300
Product Picture						
Image Sensor	Color CCD	CIS x 2	CIS	CIS x 2	CIS	CIS x 2
Scanning Mode	Simplex	Duplex	Simplex	Duplex	Simplex	Duplex
Scanner type	Sheetfed	Sheetfed	Sheetfed	Sheetfed	Sheetfed	Sheetfed
Optical Resolution	300 / 600 dpi	600 dpi	600 dpi	600 dpi	1200 dpi	600 dpi
Hardware Resolution	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	1200 x 1200 dpi	600 x 600 dpi
Light Source	LED	LED	LED	LED	LED	LED
Scan Speed	4" x 6" Photo: Approx. 2 sec. Document (A4): Approx. 5 sec	Simplex: 1.8 sec Duplex: 2.4 sec (Grayscale, 200 dpi, A4)	9 sec (Color, 300dpi, A4)	Simplex: 2.2 sec Duplex: 2.5 sec (Grayscale, 300 dpi, A6)	5.5 sec (Color, 300 dpi, A6)	Duplex: 2 sec (Color, 300 dpi, A4)
Max. Scanning Area	8.5 x 11.7"	216 x 1270 mm	216 x 910 mm	101.6 x 593.3 mm	104.9 x 500 mm	216 x 594 mm
Action Button	X	Scan, Function Up, Function Down	X	Scan, Power (ON/OFF)	Scan, Custom	X
Support Long Paper Size	X	Up to 50" (1270 mm)	Up to 36" (910 mm)	Up to 23.36" (593.3 mm)	Up to 19.69" (500 mm)	Up to 23.38" (594 mm)
Support Plastic Card scanning	X	✓	✓ un-embossed card	✓	✓	✓ (Optional)
Protocol	WIA	TWAIN	TWAIN	TWAIN	TWAIN	X
OS Compatibility	Windows 7 / 8 / 10 / 11 Mac OS OS X 10.8x ~ 13.x Linux*	Windows XP / Vista / 7 / 8 / 10 / 11	Windows 7 / 8 / 10 / 11 Linux*	Windows 7 / 8 / 10 / 11	Windows 7 / 8 / 10 / 11 Linux*	Windows 7 / 8 / 10 / 11 Linux*
Interface	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Weight	1.48 Kgs	0.96Kgs	0.41Kgs	0.45Kgs	0.19Kgs	1.12 Kgs
Daily Duty Cycle	500 pages	1000 pages	800 pages	850 pages	500 pages	1000 pages
Dimensions (W x D x H)	289.9 x 160.6 x 158 mm	303 x 94 x 60 mm	295 x 50 x 40.5 mm	194 x 75 x 55 mm	174.5 x 60.5 x 38.5 mm	289 x 107.5 x 60.7 mm

Symbol Remark: (✓) Yes \ (X) No

* Remarks: Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.

Plustek Film Scanners Portfolio

Model Name	OpticFilm 8200i Ai	OpticFilm 8200i SE	OpticFilm 8100	OpticFilm 135i	OpticFilm 120
Product Picture					
Image Sensor	CCD	CCD	CCD	CCD	CCD
Scanning Materials	Film	Film	Film	Film	Film
Film Format	35mm film	35mm film	35mm film	35mm film	35mm & 120 film (up to 6x12)
Max. Scanning Area	36.8 x 25.4 mm (Regular size)	36.8 x 25.4 mm (Regular size)	36.8 x 25.4 mm (Regular size)	35 x 226 mm (Panoramic size supported)	60 x 120 mm
Batch Scan	✗	✗	✗	✓	✓
Optical Resolution	7200 dpi	7200 dpi	7200 dpi	7200 dpi	5300 dpi
Light Source	White LED	White LED	White LED	White LED	White LED
Dynamic Range	3.6 D	3.6 D	3.6 D	3.4 D	4.01 D or above
Color Depth	48 bit/pixel	48 bit/pixel	48 bit/pixel	48 bit/pixel	48 bit/pixel
Built-in Infrared	✓	✓	✗	✓	✓
IT8 Calibration Target	✓ (35mm Slide)	✗	✗	✗	(6x7)
Scan Mode	Manual	Manual	Manual	Motor-Driven	Motor-Driven
Preview Speed	8 sec (positive film) 8 sec (negative film) Multi-Sampling ON without calibration	8 sec (positive film) 8 sec (negative film) Multi-Sampling ON without calibration	8 sec (positive film) 8 sec (negative film) Multi-Sampling ON without calibration	No preview time required	Less than 10 seconds
Scan Speed	Approx. 36sec (3600 dpi) Approx. 113sec (7200 dpi) color slide (Multi-Sampling ON)	Approx. 36sec (3600 dpi) Approx. 113sec (7200 dpi) color slide (Multi-Sampling ON)	Approx. 36sec (3600 dpi) Approx. 113sec (7200 dpi) color slide (Multi-Sampling ON)	Max. area w/o IR: Approx. 205 seconds at 3600 dpi. (Avg. 34.2 sec/ frame) Max. area w/ IR: Approx. 360 seconds at 3600 dpi (IR enabled). Remark: Approx. 25 minutes at maximum resolution: 7200dpi (IR enabled).	Avg. 75.49 sec (RGB, 35mm @5300dpi) Avg. 140.42 sec (RGB & IR, 35mm @5300dpi) Avg. 245.46 sec (RGB, max. 6x12@5300dpi) Avg. 438.49 sec (RGB & IR, max. 6x12@5300dpi)
Dimensions (W x D x H)	120 x 272 x 119 mm	120 x 272 x 119 mm	120 x 272 x 119 mm	175 x 259.2 x 104.3 mm	210 x 374 x 189 mm
Net Weight	Approx. 1.6 kg	Approx. 1.6 kg	Approx. 1.6 kg	Approx. 1.6 Kg	Approx. 6.3 Kg
OS Compatibility	Windows 7/ 8/ 10 / 11 Mac OS OS X 10.7x ~ 13.x	Windows 7/ 8/ 10 / 11 Mac OS OS X 10.7x ~ 13.x	Windows 7/ 8/ 10 / 11 Mac OS OS X 10.7x ~ 13.x	Windows 7/ 8/ 10 / 11 Mac OS OS X 10.10.x-13.x	Windows 7/ 8/ 10 / 11 Mac OS OS X 10.13x ~ 13.x
Interface	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Connecting Port	Output 15V, 1.0A	Output 15V, 1.0A	Output 15V, 1.0A	Output 24V, 0.75A	Output 24V, 0.75A
Software bundled	Plustek QuickScan (Win) SilverFast Ai Studio (Win + Mac)	Plustek QuickScan (Win) SilverFast SE Plus (Win + Mac)	Plustek QuickScan (Win) SilverFast SE Plus (Win + Mac)	Plustek QuickScan Plus (Win + Mac)	SilverFast Ai Studio 9

Symbol Remark: (✓) Yes \ (✗) No

Plustek Flatbed Scanner Portfolio

Scanner Category		Book Scanner			A3 Scanner				Slim Scanner		
Model Name		OpticBook A300 Plus	OpticBook 4800	OpticBook 3800L	OpticPro A320E	OpticPro A360 Plus	OpticSlim 1680	OpticSlim 1180	OpticSlim 2700	OpticSlim 2700K	OpticSlim 2610 pro
Product Picture											
Image Sensor		CCD	CCD	CCD	CCD	CCD	CIS	CIS	CIS	CIS	CIS
Size		A3	A4	A4	A3	A3	A3	A3	A4	A4	A4
Optical Resolution		600 dpi	1200 dpi	1200 dpi	800 dpi	600 dpi	1200 dpi	1200 dpi	1200 dpi	1200 dpi	1200 dpi
Hardware Resolution		600 x 600 dpi	1200 x 2400 dpi	1200 x 2400 dpi	800 x 800 dpi	600 x 600 dpi	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200dpi	1200 x 1200dpi	1200 x 1200dpi
Light Source		LED	LED	LED	LED	LED	LED	LED	LED	LED	LED
Scan Speed	B/W@300 dpi	2.1 sec.	3.6 sec.	7 sec.	7.8 sec.	2.1 sec.	3 sec.	8 sec.	3 sec.	3 sec.	8 sec.
	Gray@300 dpi	2.1 sec.	3.6 sec.	7 sec.	7.8 sec.	2.1 sec.	3 sec.	8 sec.	3 sec.	3 sec.	8 sec.
	Color@300 dpi	2.48 sec.	3.6 sec.	7 sec.	7.8 sec.	2.48 sec.	5 sec.	8 sec.	3 sec.	3 sec.	8 sec.
Scanner Bit Depth	Color	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit
	Grayscale	Input 16-bit; Output 8-bit	Input 48-bit; Output 24-bit	Input 48-bit; Output 24-bit	Input 16-bit; Output 8-bit	Input 16-bit; Output 8-bit	Input 16-bit; Output 8-bit	Input 16-bit; Output 8-bit	Input 16-bit; Output 8-bit	Input 16-bit; Output 8-bit	Input 16-bit; Output 8-bit
	Black & White	1-bit	1-bit	1-bit	1-bit	1-bit	1-bit	1-bit	1-bit	1-bit	1-bit
Book Edge Design		2mm	2mm	6mm	✕	✕	✕	✕	✕	✕	✕
Action Button		Book Pavilion, Preview, Color, Grayscale, B/W	Delete, Color, Grayscale, B/W	Delete, Color, Grayscale, B/W	Action Button 1 ~ 7	Email, File, Scan, OCR, Copy, Custom 1, Custom 2	Scan, Email, OCR, PDF	Scan, Email, OCR, PDF	Copy, Scan, Custom, PDF	Copy, Scan, Custom, PDF	Copy, OCR, E-Mail, Custom, PDF
Max. Scanning Area		304.8 x 431.8 mm	216 x 297 mm	216 x 297 mm	304.8 x 431.8 mm	304.8 x 431.8 mm	297 x 431.8 mm	297 x 431.8 mm	210 x 297 mm	210 x 297 mm	210 x 297 mm
Min. Scanning Area		12.7x12.7 mm	12.7 x 12.7 mm	12.7 x12.7 mm	12.7 x 12.7 mm	12.7x12.7 mm	12.7 x 12.7 mm	12.7 x 12.7 mm	12.7 x 12.7 mm	12.7 x 12.7 mm	12.7 x 12.7 mm
Protocol		TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN	TWAIN
OS Compatibility		Windows 7 / 8 / 10 / 11	Windows Vista / 7 / 8 / 10 / 11 Mac OS OS X 10.12x ~ 13.x Linux*	Windows 7 / 8 / 10 / 11 Mac OS OS X 10.11x ~ 13.x	Windows 7 / 8 / 10 / 11 Mac OS OS X 10.12x ~ 13.x Linux*	Windows 7 / 8 / 10 / 11 Mac OS OS X 10.10x ~ 13.x Linux*	Windows Vista / 7 / 8 / 10 / 11 Mac OS OS X 10.10x ~ 13.x Linux*	Windows Vista / 7 / 8 / 10 / 11 Mac OS OS X 10.10.x ~ 13.x Linux*	Windows 7 / 8 / 10 / 11 Mac OS OS X 10.12.x-13.x Linux*	Windows 7 / 8 / 10 / 11 Linux*	Windows 7 / 8 / 10 / 11 Mac OS OS X 10.12x ~ 13.x
Interface		USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Weight		7.7 Kgs	3.45 Kgs	3.4 Kgs	7.5 Kgs	7.7 Kgs	4.32 Kgs	4.32 Kgs	1.8 Kgs	1.8 Kgs	1.4 Kgs
Daily Duty Cycle		5000 pages	2500 pages	2500 pages	2500 pages	2500 pages	2500 pages	2500 pages	2500 pages	2500 pages	1000 pages
Dimensions (W x D x H)		623 x 400 x 140 mm	491 x 291 x 102 mm	453 x 271 x 94 mm	623 x 400 x 140 mm	623 x 400 x 140 mm	589 x 407 x 68 mm	589 x 407 x 68 mm	415 x 265 x 37 mm	415 x 265 x 37 mm	378 x 257 x 33 mm

Symbol Remark: (✓) Yes \ (✕) No

* Remarks: Linux compatibility is only available for system integrators. Please contact sales@plustek.com for more info.

Plustek eScan Series

Model Name	eScan A450	eScan A350
Product Picture		
Image Sensor	CIS x 2	CIS x 2
Scanner type	Network ADF Scanner	Network ADF Scanner
Light Source	LED	LED
Optical Resolution	600 dpi	600 dpi
Hardware Resolution	600 x 600 dpi	600 x 600 dpi
ADF Capacity	100 sheets (70 g/m ²)	50 sheets (70 g/m ²)
Scanning Speed	60 ppm/ 120 ipm (color/ cray, 300 dpi, A4 Portrait)	25 ppm/ 50 ipm (color/grayscale, 300 dpi, A4 Portrait)
Scanning Area (W x L)	Max: 216 x 5080 mm (8.5" x 200") *for long paper 244 x 5080 mm (9.65" x 200") Min: 13.2 x 13.2 mm (0.52" x 0.52")	Max: 216 x 356 mm (8.5" x 14") *for long paper 216 x 5080 mm (8.5" x 200") Min: 13.2 x 13.2 mm (0.52" x 0.52")
Acceptable Paper Sizes (W x L)	Max: 216 x 5080 mm (8.5" x 200") *for long paper 244 x 5080 mm (9.65" x 200") Min: 50.8 x 50.8 mm (2" x 2")	Max: 216 x 356 mm (8.5" x 14") *for long paper 216 x 5080 mm (8.5" x 200") Min: 50.8 x 50.8 mm (2" x 2")
Acceptable Paper Weight (Thickness)	27 to 413 g/m ²	40 to 157 g/m ²
Daily Duty Cycle (Sheets)	8000 pages	6000 pages
Power Supply	24 Vdc/ 1.25 A	24Vdc/2.7 A
Network Function	Scan to USB Scan to FTP/SFTP/FTPS Scan to Network (SMB 2.0/3.0) Scan to SMTP Scan to SharePoint 2010/2013/2016/2019 Scan to SharePoint Microsoft 365 Scan to OneDrive for Business Scan to Outlook Scan to OneNote Online Scan to Microsoft Exchange Scan to Azure File Storage	Scan to Mobile Device Scan to FTP (Supports FTP/ SFTP) Scan to USB Scan to PC Scan to Email Scan to Cloud
Ultrasonic Function (Intelligent Misfeed Function)	✓	✓
Protocol	TWAIN Compliant	TWAIN Compliant
Interface	USB 2.0 x 2	USB 2.0 x 2, USB 2.0 (Host) x 1 RJ45 (network connection) x 1
Display	7" 1280x800 pixels with IPS wide view multi-touch screen	7" 1280 x 800 pixels with IPS wide view multi-touch screen
Net Weight	4.1 Kgs	2.8 Kgs
Dimensions (D x W x H)	319.9 x 298.2 x 236.6 mm	318 x 170 x 189 mm

Symbol Remark: (✓) Yes \ (✕) No



Essential (For groups)

Easy as 1-2-3 Delivered

All the functions you need on one device that lets you digitalize your files and documents in 3 simple steps.



Enterprise (For large organizations)

Empower Management Process

Premium admin controls and button configuration management help manage your solution deployment at scale.



SharePoint (For Office 365 or SharePoint organizations)

Simplify sharing workflow

SharePoint Network Document Scanner is a standalone scanner, scan and uploads directly to cloud Office 365, SharePoint 2013/2016 server or Network drive.



Customize Integration

For developers: DMS, SI/VAR, customize project, & more customizable interface that personalize according to individual businesses image for a consistent user experience.



The PlustekCapture Software offers extensive capabilities for reliable data extraction from a variety of structured and unstructured documents. It enables a generic document classification with integrated training process and numerous options for image enhancement and data export. It is ideally suited for DMS providers and system houses to realize capture solutions without own development costs.



DocWorkflow

- ✓ Pre-installed "ready to use" operators
- ✓ Create workflows using the modular principle
- ✓ Setup processes and workflows by drag & drop
- ✓ Verify and optimize workflow in preview mode



DocServer

- ✓ Classify documents and separate into respective workflows
- ✓ Convenient data extraction for structured forms
- ✓ Design data extraction for unstructured documents
- ✓ Automatically perform workflows via "hot folder"



DocValidation

- ✓ Captured data are clearly layout along with capture image for quick verification
- ✓ Operate in browser-based user interface
- ✓ Ability to manually modify and make corrections to data
- ✓ Conveniently export file to external application

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