



Departmental Duplex Scans at 80* IPM



PATRIOT™ 680

Visioneer OneTouch scans directly to searchable PDF!

- GSA & TAA Compliant
- 40 pages per minute in simplex and 80 images per minute* in duplex
- Legal size flatbed (8.5" x 14")
- 100 pages ADF capacity**
- Superior image quality and OCR accuracy with Kofax VRS software
- Convert documents into PDF files that can be scanned to network drives for sharing
- 99 OneTouch destinations can be customized for each person in the department
- Hi-Speed USB 2.0 interface (USB 1.1 compatible)

*Up to 80 ipm at 200 dpi, black & white

**16# paper



The Visioneer Patriot™ 680 Document Scanner

The Visioneer Patriot 680 is a departmental duplex flatbed scanner that scans up to 80 images per minute (ipm) in duplex mode. The legal flatbed is the only departmental scanner that can be programmed to automatically scan to 99 different customizable applications or devices. Documents can be converted to text-searchable PDF in one easy step. Now you can instantly search documents for keywords or phrases. The Patriot 680's one-step installation is a snap with the plug and play Hi-Speed USB 2.0 port.

The Visioneer Patriot 680 is the perfect price/performance solution for company-wide scanning requirements. Visioneer offers this model at a price that enables commercial businesses and government agencies to achieve high levels of productivity by installing fast, and cost-effective departmental scanners throughout the organization.

Vertical Market Solutions

From Sarbanes-Oxley to the Patriot Act, records and paper management has become an important part of doing business. Today's trend is that more scanning is moving from centralized offices and agencies to departmental where the documents are received. There documents can be processed immediately into electronic files that can be securely and accurately stored, transmitted and/or retrieved. The US Government is broadly standardizing on the PDF file format and the Patriot 680 easily converts scanned documents into text-searchable PDF files at the press of a single button.

Documents are the substance of communication, reference, negotiation and execution of contracts, laws and evidence. Paper is expensive to store and retrieve. Scanning incoming and legacy documents into text-searchable PDF with the Patriot 680 changes the entire document paradigm in government document management.

Work Smarter and Faster

The Patriot 680's powerful software, robust functionality and hardware specifications deliver speed and quality for departmental scanning. Users have the ability to scan nearly any document through the high-speed ADF or on the legal size flatbed. Document conversion to multiple electronic file formats, including text-searchable PDF, and the 6,500 page-per-day duty cycle benefits everyone in the office.



PATRIOT™ 680



Select Multiple Document Destinations

The Patriot 680's OneTouch buttons and digital display lets you send documents to one of 99 pre-selected destinations, making this a true departmental scanner. The OneTouch destinations can easily be shared by 10 users, with each having their own custom scan destinations.

Superior Image Quality and OCR Accuracy

Get superior results with Kofax VirtualReScan (VRS), the award-winning, patented technology that automatically produces the best possible image quality and OCR results for scanned document images. As pages pass through the scanner, VRS performs a multipoint inspection of each document, instantly checking and adjusting alignment (skew), brightness, contrast, and image clarity.

Communicate with hundreds of ECM and DIM Applications

The Visioneer Patriot 680 includes an ISIS driver certified by Pixel Translations and an advanced TWAIN driver developed by JFL Peripheral Solutions. These drivers ensure that the scanner will function properly with hundreds of commercially available ISIS-compatible applications and communicate effectively with enterprise content management (ECM) and document image management (DIM) software solutions with the press of a single button.

Scan to Searchable PDF

Transform volumes of color or black and white documents into organized digital files that you can quickly find, use, and share. In searchable PDF format, you can instantly search documents for keywords or phrases. This gives them additional archival benefits beyond traditional storage, and the widely accepted PDF format lets everyone view and print documents – on any computer.

Software That Gets the Job Done

The Patriot 680's robust software suite includes comprehensive ISIS and TWAIN support:

- Visioneer OneTouch™ Technology
- Kofax VRS
- ScanSoft OmniPage Pro

Patriot 680 Product Specifications Model # P6801D-WU

Scan Speed	
Black & White, 200 dpi	Up to 40 ppm simplex / 80 ipm duplex
Color, 150 dpi	Up to 35 ppm simplex / 70 ipm duplex
Optical Resolution	600 dpi
Scanner Bit Depth (color)	48-bit internal (16-bit A/D converter recognizes over 281 trillion colors)
Scanner Bit Depth (grayscale)	16-bit internal (65,536 shades of gray)
Output Bit Depth	24-bit color, 8-bit grayscale, 1-bit black & white
Scan Method	Fast Duplex Scanner
Interface	Hi-Speed USB 2.0 (USB 1.1 compatible)
Dimensions	20.8"(w) x 14.25"(d) x 9.25"(h)
Weight	24.75 lbs.
ADF Maximum Document Size	8.5" x 14.5"
ADF Minimum Document Size	4.6" x 5.6"
ADF Capacity	100 sheets (16 lb. paper)
Duty Cycle	6,500 pages/day

Minimum System Requirements

- Pentium® III or equivalent processor
- Windows® XP*/2000**
- 512MB RAM (Recommended 1GB)
- 200MB available hard disk space
- CD-ROM drive
- USB port

*Service Pack 1 and 2 **Service Pack 4

Support Contracts

Visit www.visioneer.com to learn more about the many warranty and service options available to you.

Contents

- Patriot 680 Scanner
- Power Supply
- USB 2.0 Cable
- Quick Install Card
- Technical Support Card
- User's Manual
- CD-ROM including:
 - Visioneer OneTouch™ Technology
 - Kofax VRS Basic
 - ScanSoft OmniPage Pro
 - Scanner Drivers (TWAIN, Certified ISIS and WIA)

