Xerox® W110 Scanner

High Performance, Outstanding Value for Production Capture

Features:

- Scan speeds up to 120 ppm / 240 ipm
- 100,000-page daily duty cycle
- 500-page adjustable input tray*
- High resolution color LCD
- Visioneer® OneTouch, Capture SE** and Organizer AI** applications
- On-Board Acuity Hardware Image Processing
- Cerner Validated
- TAA, EPEAT™, and EnergyStar® Compliant

*20 lb., 75-90 g/m² paper
** English only

TOUGH TECHNOLOGY CHOICES

In the era of cloud-based hybrid and remote work environments, production scanners are becoming a vital tool in bringing archives and records online. Document managers in financial services, law firms, healthcare providers and payers, and especially governments are facing difficult choices around the right production capture technology options. As speeds increase, prices rise exponentially, and the full cost of operation are making these decisions a major financial commitment. Customers are looking for price-performance, low cost of ownership, latest technology, and peace of mind.

PRICE-PERFORMANCE PACKAGE

The Xerox® W110 production scanner delivers leadership price-performance value. With the price of a lower productivity production scanner, the W110 Scanner offers high-performance speeds up to 120 ppm / 240 ipm. A current-state hardware platform provides a daily duty cycle of 100,000 pages per day and handles documents ranging from hard cards to A3 paper, even long documents up to 236 inches (5994 mm). An adjustable, motorized 500-sheet input tray feeds jobs through a

u-turn paper path or for thicker stock and cards, a straight paper path is also provided. A high-resolution color LCD makes it easy for operators to change scan and workflow settings.

PRODUCTIVITY IS A PLATFORM

Xerox® W110 Scanner is built for productivity. Award-winning "reversing rollers" technology and a multiple-motor paper path keep misfeeds to a minimum. Three ultrasonic sensors provide double-feed skip (DFD) functionality across incoming pages, and staple detection is built-in. On the software side, the W110 is equipped with the Visioneer® Intelligent Software Platform, including Visioneer® OneTouch®, Capture SE, and Organizer AI. Up to 20 customizable OneTouch workflows are presented on the LED display to get jobs started at the touch of a button. An exceptional OCR solution rounds out the software offering.

QUALITY IMAGES AT FULL SPEED

Documents going to the cloud and OCR applications require precise, flexible image quality controls. The W110 achieves this with a dual-lamp LED lightbar to provide consistent, bright light across the page. Visioneer Acuity

Intelligent Image Processing provides more than 25 imaging features, configured through the accessible TWAIN™ DriverPLUS user interface, and built into OneTouch and Capture SE applications. The W110 Scanner delivers full-rated speeds by removing bottlenecks end-to-end. Visioneer OnBoard Acuity handles 7 image-processing tasks in hardware, USB 3.1 Gen 1 provides a fast pipeline to the PC, and the proprietary Acuity PC optimization finishes the scan on the PC by using available CPU cores and main memory.

COVERAGE AND FLEXIBILITY

The Xerox® W110 includes a solid standard manufacturer's warranty out of the box as well as a range of additional service options. The Xerox® DocuMate® 4700 A3 flatbed can be easily tethered to the W110 Scanner for special documents. Finally, our Proprietary Parallel Scanning technology allows multiple W110 scanners to scan concurrently to a single PC, fundamentally changing the economics of ultra-high-speed production capture.

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VISIONEER INTELLIGENT SOFTWARE PLATFORM FOR WINDOWS

OneTouch
An easy-to-use scanner workflow application that performs all steps in a complex scanning operation at the touch of a button.

Acuity
Enables you to improve the visual clarity of scans. Acuity uses over 25 advanced algorithms to intelligently correct documents.

Capture SE*
Flexible, powerful batch scanning solution that can split scans into separate files, create indexes, read barcodes and extract data.

DriverPLUS
Provides an impressive array of settings to enable precise scan customization with a simple-to-use interface and helpful tool tips.

Organizer AI*
Manages your files with fast search, conversion, file analysis and cleanup, tagging, PDF editor and automated file classification.

ADDITIONAL SOFTWARE

ABBYY® Software: ABBYY FineReader OCR Software
Scanner Drivers for Windows: TWAIN, ISIS®, WIA

Xerox® W110 Scanner Product Specifications	
Model Number	XW110-A
Scan Speeds (B&W, grayscale, or color)	120 ppm / 240 ipm: 300 dpi
Scan Method	Duplex Automatic Document Feeder
Optical Resolution	600 dpi
Supported Resolutions	75, 100, 150, 200, 300, 400, 500, 600, 1200 dpi
Image Sensor	CIS
Light Source	LED
Background	Grey
Output Bit Depth	24-bit color, 8-bit grayscale, 1-bit black & white
Detection	Double-feed, Paper Jam, Misfeed, Staples
Interface	USB 3.1 Gen.1
ADF Minimum Document Size	2.0 in x 2.6 in (51 mm x 66 mm)
ADF Maximum Document Size	12.1 in x 236 in (308 mm x 5994 mm)
ADF Paper Thickness Range (u-turn path)	7 – 28 lbs (27~105 gm^2), embossed cards via straight path
ID Card Thickness	0.05" (1.25 mm) (Straight Path)
ADF Capacity**	500 sheets
Power Requirement	AC 100 – 240 V, 50/60 Hz
Max. Operating Power Consumption	120 Watts or less
Minimum (Standby)	30 Watts or less
Max. Standby Power Consumption	25 Watts or less
Dimensions (W x D x H) Trays Collapsed	18.1" x 17.6" x 14.3" (460 x 446 x 362 mm)
Dimensions (W x D x H) Trays Expanded	18.1" x 30.5" x 14.3" (460 x 775 x 362 mm)
Weight	50 lbs (22.7 kg)
Daily Duty Cycle	100,000 pages
Supported Operating Systems	Windows 11, 10, 7
Box Contents: W110 Scanner, Power Cable, USB 3.0 Cable, Quick Installation Guide, Technical Support Card.	

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For more information about the Xerox line of scanners, visit **www.xeroxscanners.com**

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