

ODS 200 Overhead Document Scanner

powered by Scannx®

Large Format, Fast, Affordable, and Easy-to-Use

40% larger scan area, automatic digital thumb removal, image enhancement, optional fax and translate services, and integration with ITC and Jamex pay stations.



The Crowley ODS 200 Overhead Document Scanner powered by Scannx software features a 40% larger scan area than comparably priced overhead scanners. It is the industry's most affordable, easy-to-use, overhead scanning solution for books, documents, and photos. Designed with large friendly buttons, the award-winning Scannx user interface guides the user through the scan process including choosing the file format, scan quality, color depth, file naming, and destination. The home screen also provides contrast and magnifying tools for the visually impaired and the option to change the user interface into one of six languages.

Touchscreen scanning is provided to:

Standard Destinations: Optional Destinations*:

• Email

• Box

Fax

Dropbox

Microsoft OneDrive/Office 365

OCLC Article Exchange

OCLC ILLiad/Tipasa

- Google Drive
- Mobile Devices
- Network
- Odyssey
- Print
- USB Drive
- OCLC WorldShare ILL
- Translation

The design of the Crowley ODS 200 allows the book to lay face up as it captures the full page image without distortion (for books and documents up to 4" thick). It automatically crops and straightens each page scanned, digitally removes thumbs, and can create individual files for each image when scanning multiple documents in a single pass.

Reliability

The Crowley ODS 200 is backed by a 90-day manufacturer's warranty that can be upgraded to advance exchange for the first year and extended up to five years through ScannXtra Care coverage. The unit is supported by Scannx technical support and customer service teams in the U.S.

Unmatched Accuracy

The Scannx software is integrated with ABBYY FineReader for unmatched Optical Character Recognition (OCR) accuracy. ABBYY's multilingual document recognition engine automatically detects English, French, Italian, German, and Spanish languages. The software includes advanced tools for improving image quality, as well as reordering and/or inserting scanned pages. For best results, do not place the scanner near a window or other ambient light.

Supported Billing Systems

The Scannx software supports ITC and Jamex* coin and bill acceptors as well as debit card systems and major credit cards. It also works with leading print management vending systems including GoPrint, PaperCut, P-Counter, and Pharos. Scannx systems also support card systems from Blackboard and CBORD.

KEY FEATURES

- Scan area up to 20.4 (w) x 16.5 (h) inches
- Fast face-up scanning, splits image into two pages
- Captures full pages of text up to four-inch-thick documents without text distortion
- Digitally removes thumbs placed on the book's margin
- Easy-to-use touchscreen interface guides user through the scanning process
- Converts scanned images into PDF, searchable PDF, Word, MP3, JPEG, native TIFF, and PNG file formats automatically
- Powered by ABBYY FineReader for unmatched OCR accuracy
- Supports ACDI, ITC, and Jamex* payment systems
- Blackboard and CBORD certified
- Requires Windows® 10 Pro PC



Scannx Cloud Services

Scannx Cloud Services[®] is included with your ScannXtra Care coverage and is the most advanced solution for managing, maintaining, and monitoring your investment in scanning systems powered by Scannx software. It is a webbased platform hosted on Microsoft Azure to provide usage statistics while ensuring unmatched data security, reliability, redundancy, and scalability.

Scannx Cloud Services is designed to track usage, view system activity, store system configurations, and track warranty renewal dates. Scannalytics® reporting provides

a detailed look at destination use and volume of scanned pages over time. These reports can be configured for automatic email delivery on a weekly, bi-weekly, and monthly basis in a PDF or excel file format.

System Activity Reports provide information related to when and how systems are used. Scannx has developed powerful algorithms to provide details of hourly usage statistics for the current and prior week. Activity information is available for all systems as well as activity on a per System basis.

Scanner Specifications

MODEL	BS7145
Scanning Type	Overhead 18 Megapixel CMOS Camera with Rolling Shutter
Scanning Technology	8 mm Wide-Angle Lens with Calibrated Active Pixel Sensor Array for Optimal Image Quality
Light Source	Wide-Angle Cool LED Lights with CRI > 95
Output Resolutions	75, 100, 150, 200, 300, 400, and 600 dpi
Scanning Maximum Area	20.4" x 16.5"
Interface	2 USB 3.0 Ports or 1 USB 3.0 Port and 1 USB 2.0 Port
Power Consumption	50-60 Hz, 90-240 V, 120 W
Dimensions (W x D x H)	21" x 21" x 34"
Weight	38 lbs.
PC System Requirements	Min i5 (4 core) PC with 4GB Memory, Windows® 10 Pro

*Email info@scannx.com or call 925-425-0151

*Compatible with Jamex 6557 coin/bill box products shipped after 4/1/14

For more information or to request a demo, visit scannx.com