

AS7200i™

Document Capture Platform with Integrated Extraction



OPEX[®]
CORPORATION

AS7200i™

The world's most efficient out-of-the-envelope scanning platform has just evolved. Introducing the OPEX AS7200i high-volume production scanner with integrated mail extraction.

ALL-IN-ONE CAPTURE SYSTEM DRASTICALLY REDUCES DOCUMENT PREP AND POST-PROCESSING

By combining mail opening and extraction with image capture and classification, the AS7200i operator only touches the paper once to open, extract, and capture. This in-line processing also allows for printing an audit trail and sorting mail contents without a separate prep process. This translates to significantly less paper handling, fewer labor-intensive tasks, lower operational costs, and improved quality.

Simply load mail onto the mail extraction desk, pull the extracted documents out of the envelopes, and drop them onto the conveyor. The documents are then fed through a unique feeder which is capable of handling the widest range of sizes, shapes, and thicknesses. Advanced software is used to interpret the information, sort the contents based on a wide-range of custom parameters, and output the optimized data. The AS7200i eliminates the need to transport, batch, prep, and sort between extraction and scanning. In just one pass, forms, checks, legal-sized documents, business cards, claims, receipts, file folders, and most other documents can be scanned intermixed with little or no preparation.

INDUSTRY-LEADING FEATURES AND IMAGE QUALITY

The AS7200i sets a new standard for scanning excellence with its all-new 300 dpi imager and exclusive multi-function feeder. No other scanner in the world offers high-performance drop-feeding, packet-feeding, and auto-feeding. It can scan multi-stream, perform in-line recognition of barcodes, optical character recognition (OCR), optical mark-sense recognition (OMR), magnetic ink character recognition (MICR), and document type classification. When OPEX CertainScan™ software is equipped with VRS* technology, a variety of additional optimizations can be performed

in-line including: content-based rotation, background smoothing, and more. This all adds up to unmatched image quality, recognition, and cleanup at full-speed, full-color, and full-resolution.

OPEX continues to pave the way for image capture innovations with a variety of exclusive features. There are three quick and convenient ways to manually assign a page type to documents that are difficult to identify automatically. The operator can trigger sensors on the conveyor to activate IdAssist™, tap a key on the KeyAssist™ module, or simply touch the display screen. Other notable items include a powerful quad-core PC controller, flat-panel touch-screen providing operator controls, and six output sort bins.

ONE-STEP PROCESS ENSURES UNRIVALED INFORMATION SECURITY AND COMPLIANCE

Eliminating prep, paper handling, and other manual tasks not only improves efficiency, but also results in superior transactional integrity. As documents are removed from envelopes and scanned, operators can view each image to ensure it is properly captured and identified. This reduces time-consuming and costly re-scanning later in the process. Moving image capture upstream also reduces information management risks. Furthermore, the AS7200i is able to scan a wide range of irregular, folded, and damaged media without the need for careful stacking, jogging, or document repair. This also ensures the conditions of the original documents are never compromised.

The unique single-pass process of the AS7200i virtually eliminates the additional prep and post-processing costs associated with conventional document capture. A variety of industries worldwide turn to OPEX Corporation to provide them with the most advanced scanning and mail extraction solutions available. Simply put, the AS7200i is the fastest, most cost-effective, and efficient way to process mixed mail.

NEW Features:

- State-of-the-Art High-Speed 300 dpi Color Imager
- Improved Reliability
- All-New Feeder with OPEX Exclusive Drop Feed, Packet Feed, and Auto Feed Capabilities
- Revamped CertainScan™ Capture Software
- Large Document Scanning up to 12.25" x 18.25" and A3

5 Programmable
output sort bins

Operator
touch screen

Mail loading
feed tray

Programmable
straight-path
sort bin

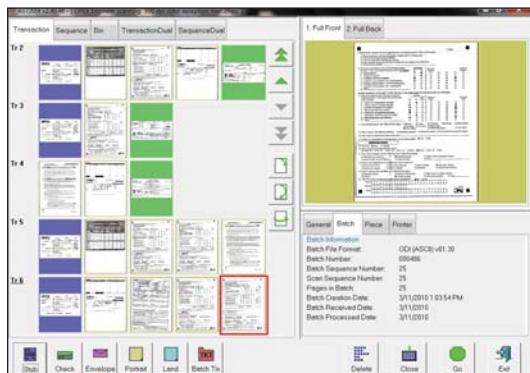
Multi-function
feeder

Integrated Rapid
Extraction Desk

PC with
CertainScan

Drop feed
conveyor

IdAssist™
input sensor



OPEX CertainScan™ Capture Software

The AS7200i comes equipped with CertainScan. In addition to a variety of exclusive features, CertainScan offers the most intuitive way to visually classify documents during the scanning process. The display shows each image as it is scanned and color-codes each document type for easy verification. Each item in a transaction is grouped together for quick visual confirmation of transaction integrity.

The AS7200i is designed by OPEX Corporation, a recognized global technology leader in high-speed mailroom automation and document imaging.

Please visit opex.com or call 856.727.1100 for further information and to arrange for a free workflow analysis.

AS7200i Specifications

Document Feeding	Auto feed Continuous drop feed Packet feed
Document Width	2.0" – 12.25"
Document Length	3.5" – 18.25"
Scanning Speed	120 ppm / 240 ipm (200/300 dpi, Letter, Duplex)
Imprinting	Rear post-scan
In-line Recognition	OCR, OMR, barcodes, document type ID
Media Detection	Ultrasonic multifeed detection, ultrasonic feed activation, length, height, thickness, and envelope detect
Document Separation	5 programmable output sort bins 1 programmable straight-path sort bin for extra thick and delicate items
Daily Duty Cycle	Unlimited
Dimensions (H x W x D)	58" x 112" x 41"
Bundled Software	CertainScan™ Capture Software OPEX Diagnostic Pro
Additional Features	Host PC Flat-panel touch-screen IdAssist™ input sensor Integrated workstation Uninterruptible power supply
Popular Optional Features	Front post-scan printer KeyAssist™ integrated keypad VRS technology image enhancement Magnetic and optical MICR Reference ID ScanLink API (allows real-time interaction with 3rd-party software applications)
Typical Applications	Order Processing, Forms Processing, Retail Payments, Invoice Capture, Wholesale Remittance



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