



# AS3690i

...take your mail from sealed envelope to usable data in seconds!



# AS3690i

*One operator, one touch, one machine.  
The digital mailroom solution all in one.*

## A PERFECT COMBINATION

The OPEX® **AS3690i** is a high-speed color scanner with a unique drop feeder, integrated into an OPEX Rapid Extraction Desk. By combining mail extraction with image capture, it is no longer necessary to route paper outside of the mailroom to be processed. In just one step, the **AS3690i** operator can open, extract, identify, capture, orient, sort, print an audit trail, and output mail contents.

## OPTIMAL WORKFLOW

The **AS3690i** sets the standard for workflow efficiency. Simply load your mail onto the extraction desk and drop the extracted documents onto the conveyor. The **AS3690i** will then capture, process, sort, and output contents and data. This eliminates the need to transport, batch prep, sort, or add separator sheets between extraction and scanning. With only one operator, the **AS3690i** can handle a variety of mail including checks, forms, claims, accountable mail, correspondence, and most other documents. Unlike most high-speed scanners, the **AS3690i** is able to scan a wide range of irregular, folded, and damaged media—without the need for careful stacking or jogging.

## INNOVATIVE FEATURES

The **AS3690i** offers several advanced image enhancements as well as in-line recognition of barcodes, optical character recognition (OCR), optical mark-sense recognition (OMR), magnetic ink character recognition (MICR), and document type classification. The wide MICR head provides enhanced MICR read for business checks. There are three quick and convenient ways to identify documents that are difficult to classify. 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 features include a dual core PC controller with exceptional processing speed, a 17" LCD touch screen providing operator controls and information, and six output sort bins.

## THE DIGITAL MAILROOM SOLUTION

Eliminating prep, paper handling, and other costly tasks not only improves efficiency, but also results in superior transaction integrity. As documents are removed from envelopes on the **AS3690i**, operators have an opportunity to ensure every item is properly captured and identified. The display shows each image as it is scanned and color-codes documents for easy transaction verification.

The **AS3690i's** exclusive single-pass process eliminates the additional costs associated with traditional image capture. It is simply the fastest way to go from sealed envelope to usable data. The OPEX **AS3690i** makes quick work of all kinds of mail providing efficient workflows and superior cost savings.



## key specifications:

### Scanning Speed:

- BITONAL: up to 90 ppm at 200 dpi
- GRAYSCALE: up to 90 ppm at 200 dpi
- COLOR: up to 80 ppm at 200 dpi

### Output Formats:

- DATA: IEM, ASCII, XML
- IMAGE: TIFF, JPEG

**Document Size:** 2.0" x 3.5" to 8.5" x 14.0"

**Media Checking:** double feed, length, height, thickness, envelope detect



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