



## **DS-77 iQ**

Quick, Smart, and Easy to Use

## The DS-77 iQ

One machine.  
Multiple configurations.



### Increase Productivity

- 3 standard feeders
- High-capacity vertical stacker



### Process Invoices and Statements

- 2 standard feeders
- 1 Maxi feeder tray
- High-capacity vertical stacker



### Help Enhance Customer Communications

- High-capacity feeder
- Maxi feeder tray
- High-capacity vertical stacker

## Keep pace with today's office mail center demands

The DS-77 iQ combines unparalleled ease of use with the latest technology. From its intelligent features, such as CIS scanning technology, reading, and sorting capabilities to its compact footprint, the DS-77 iQ takes folding and inserting mail to the next level.

Process a wide variety of mail from transactional documents, such as invoices and monthly statements to marketing applications in different shapes and sizes. The intuitive color touchscreen prompts the operator through each step of the process. This scalable system is extraordinarily quiet and designed to fit perfectly into any work environment. With its wireless and LAN embedded capabilities, the DS-77 iQ connects to your network to enable remote diagnostics and assistance to provide help when needed.

## Support an increase in security and integrity

The DS-77 iQ offers AIMS Office, a closed-loop mail piece verification solution that oversees the mail assembly process from start to finish. AIMS Office monitors and records the process



to verify that all communications are inserted into the correct envelope and alerts you if any document was misfed. Your mailings are completed with the utmost integrity to help support compliance requirements and privacy regulations.

## Automate document preparation

Seamlessly pair your folder inserter with document automation software to gain efficiencies in your mailing operations. Quadient's optional Document Automation Software, Impress, adds significant value by helping to enhance the formatting, personalization, grouping, printing, barcoding, and addressing of your documents to confirm every customer's mailing contains the right documents and delivers the best customer experience.

## Business Impact



### Revenue Growth

Supports accelerated document processing time by enabling staff to focus on more revenue-driving work.



### Risk Mitigation

Helps keep sensitive information from being compromised by tracking documents at every step with a closed-loop verification system.



### Customer Engagement

Helps to increase customer satisfaction by ensuring that communications are personalized, accurate and prepared for the correct recipient.



### Expense Control

Provides insight into mail spend to make smarter business decisions.

**Color touchscreen display**

The 7-inch display enables easy navigation. Holds up to 50 pre-programmable jobs for quick job access

**CIS scanner**

Internal Contact Image Sensor (CIS) scanner reads OMR, 1D and 2D codes printed on the document. Stores up to 25 reading code definitions



**Automated stacker**

The high-capacity vertical stacker holds up to 500 finished envelopes

**Document feeders with paper presence sensors**

Process multiple page sets at high processing speeds using three standard feeders. While in cascade mode, feeder sensors enable continuous operation

**Envelope side guides**

Provide extra support so envelopes stay in place during production to help reduce risk of jams

**Vertical track staging**

Supports accelerated processing speed and multi-sheet applications when using first of group reading



**A STATE-OF-THE-ART GRAPHICAL USER INTERFACE**

The intuitive, high-resolution wide touchscreen has a wizard-based, user-friendly interface, making it easy for anyone to create select and run their folding and inserting jobs.

Simply load documents and envelopes and press the start button. The DS-77 iQ will automatically measure the length of all loaded documents and envelopes and adjust all settings for seamless processing.

**COMPLETE DIVERSE JOBS IN LESS TIME**

The exclusive FlexFeed® tray enables you to process a wide variety of document types. Combine documents of different sizes simply by loading them into each feeder. The FlexFeed tray makes switching applications easy, no need to change or buy extra feeders to accommodate documents of different sizes.

**HELP MAXIMIZE PRODUCTIVITY WITH THE MAXI FEEDER TRAY**

Use the Maxi feeder for heavier stock items like booklets, glossy material, or up to 325 BRE's. Or load up to 1,200 sheets for optimal productivity.

## SPECIFICATIONS

Monthly volume	40,000 mail pieces
Processing speed	Up to 3,800 envelopes/hour
7-inch color touchscreen	Standard
CIS full page scanner	Standard
Automatic settings	Standard
Job memory	50
Feeders	Up to 3
Hand feeding	Standard
Multi-sheet feeding	Standard
Cascade from feeders	Standard
Document feeder capacity	325 sheets (20 lb.)
Envelope feeder capacity	325
Folding capacity (one set, single fold)	Standard (Up to 10 sheets 20 lb.)
Automatic double detection	Standard
Accumulate before folding	Standard
1D & 2D Datamatrix scanning	Standard
Optical Mark Recognition (OMR)	Standard
High capacity vertical stacker	Up to 500 envelopes
Tip-to-tip sealing	Standard
LAN embedded	Standard
Wireless USB key	Standard
Noise level	66 Db
Fold types	Letter, z-fold, single, double, parallel, no fold
Maximum set thickness	2.5 mm
Remote assistance	Available

## OPTIONS

Maxi feeder capacity	1,200 sheets (20 lb.)/325 BRE
High capacity feeder capacity	725 sheets (20 lb.)
Side exit	Up to 400 envelopes
Mailing system interface	Available
Document Automation Software (Impress)	Available
Document Integrity Software (AIMS Office)	Available

## SYSTEM DIMENSIONS

	Length x Depth x Height
DS-77 iQ (3 feeders with catch tray)	50" x 20" x 29"
Weight	175 lbs.



## WE'VE GOT YOU COVERED

Quadient maintains a network of offices across the country to provide local customer support and trained technicians who are ready to assist you. You can be confident that when you need knowledgeable support or expert service, the point-of-contact will be a Quadient office in your area consisting of a team of local professionals.

*\*Rate comparison is between the USPS® and FedEx®. UPS® is not included in comparison. UPS® rates, may be viewed separately.*



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