

DS-77 iQ



quadi⁷ent
Because connections matter.



Folder Inserter

Quicker, Smarter, and Easier-to-Use



**BACKED BY
THE EXPERTS**
Gartner, IDC,
Forrester, and Aspire



EXPERIENCE
A rich history
of world-class
leadership



PROVEN RESULTS
97% customer
satisfaction
rate



EXPERTISE
7 trillion
personalized
experiences annually

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



Enhance Customer Communications

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

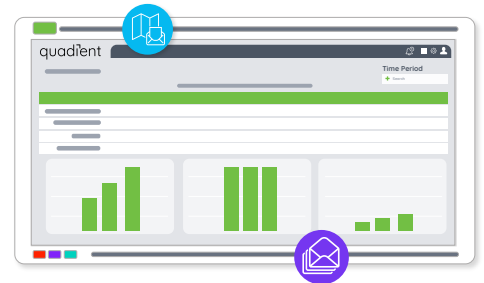
Keep pace with today's office mail center demands

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 touch screen 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.

Increase 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 ensure 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. Quadiant's optional Document Automation Software, **Impress** adds significant value by enhancing the formatting, personalization, grouping, printing, barcoding, and addressing of your documents to ensure every customer's mailing contains the right documents and delivers the best customer experience.



Business Impact



Revenue Growth

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



Customer Engagement

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



Risk Mitigation

Ensures sensitive information is not compromised by tracking documents at every step with a closed-loop verification system.



Expense Control

Provides insight into mail spend to make smarter business decisions.

Color touch screen 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

Envelope side guides

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

Vertical track staging

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

Document feeders with paper presence sensors

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



A STATE-OF-THE-ART GRAPHICAL USER INTERFACE

The intuitive, high-resolution wide touch screen 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.

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 touch screen | 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 ↵ Z Z ← _ |
| Maximum set thickness | 2.5 mm |
| Remote assistance | Standard |
| 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.

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About Quadient®

Quadient is the driving force behind the world's most meaningful customer experiences. By focusing on Intelligent Communication Automation, Parcel Locker Solutions and Mail-Related Solutions, Quadient helps hundreds of thousands of customers worldwide simplify the connection between people and what matters. For more information about Quadient, Mail-Related Solutions visit mail.quadient.com

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WALZ
Label & Mailing Systems
624 High Point Ln, East Peoria, IL 61611-9329
(309) 698-1500 T/F (877) 971-1500
www.walzeq.com email: walz@walzeq.com