

# JetScan iFX<sup>®</sup> i200 Check and Currency Solution

Process checks and currency on a single two-pocket device



# Faster currency processing, fewer rejects and the most advanced counterfeit detection in the industry.

## Increase productivity with two-pocket check imaging

The power of the i200's two pockets also extends to check imaging. Not only is the i200 the fastest desktop check scanner, it's also the most capable.

- Emulate the single-pocket check processing functionality by sorting all documents and errors (stop and present) to the upper pocket for maintaining check order.
- Use the additional pocket for off-sorting feed errors and no-calls. MICR read errors will stop and present in the off-sort pocket for correction.
- Continue sorting to the empty pocket when the first pocket fills up (waterfall).

## Maintain check order integrity

Item order is critically important, and the JetScan iFX i200 has features that allow the operator to negotiate errors while processing.

- Bank and present: Traps an error item in the transport path and prompts the user to remove the processed documents to eliminate contamination.
- Ordered recovery: When enabled provides detailed instructions to walk the user through the error recovery process to maintain item order.
- Accept piggybacks (doubles): Occasionally a thick document, such as a rebate check, produces a false piggyback. Instead of repeating the error by reprocessing the document, the device prompts users to accept the document or return true piggybacks to the hopper.



Easily look up the digital image of each deposit related item in order to minimize Day 2 time and costs.



## Enhance productivity with the world's most powerful two-pocket desktop scanner

Scans 400 checks per minute  
Fastest desktop scanner available

Process up to 1,200 bills per minute  
Fast, efficient cash processing

99.99% accurate  
Ensures precise balancing

# Simplify deposit processing... faster, fewer errors, better customer service.

## Prepare, process and deposit electronically in minutes

Retailers, utility companies, corporations, casinos and municipal agencies can all realize significant savings by incorporating the Deposit Balancing Manager (DBM) option into their deposit processing operations.

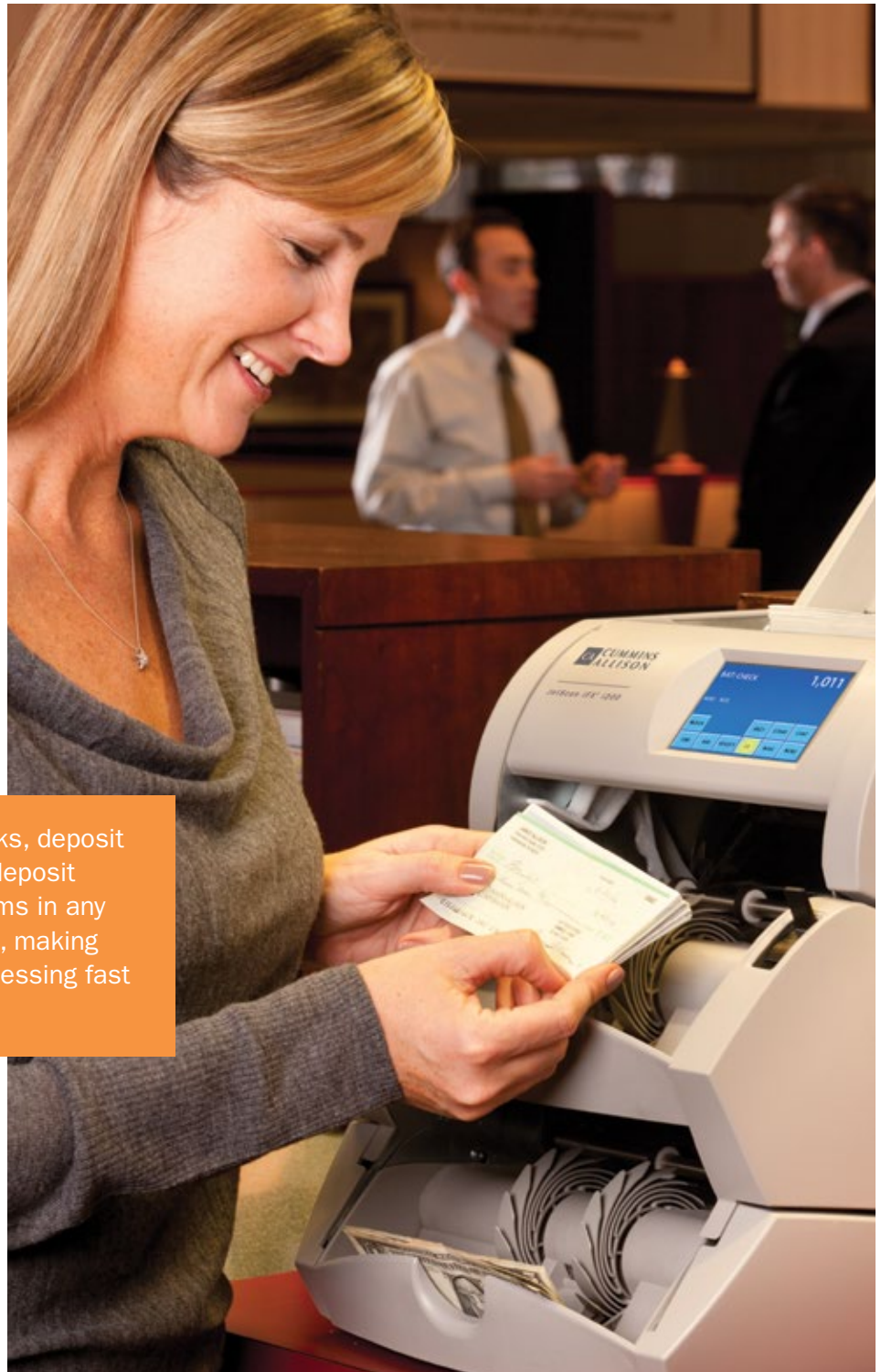
Deposit Balancing Manager lets you:

- Automatically image, tally and verify the amount of each check and bill and compare to the deposit slip total – eliminating time-consuming manual steps
- Quickly reconcile deposit documents against the declared value – reducing errors
- Electronically transmit check images and deposit amounts to your financial institution for improved cash flow and lower handling fees

## Archive check images for quick retrieval

Archive images of checks and currency using Cummins Allison's Image Management Software (IMS). Managing multiple JetScan iFX scanners, this system provides a central database for all check images and serial numbers. Connect one or multiple JetScan iFX machines and see an image of every check, deposit slip, deposit related item, and bill processed, along with the operator name, account number, date, and time that each document was processed. IMS makes lookup of archived items fast and easy.

Scan checks, deposit slips and deposit related items in any orientation, making check processing fast and easy



# The JetScan iFX i200 check and currency scanner makes an instant impact on check and currency processing. Cutting-edge features and simple operation offer productivity gains to a number of industries:

## Financial institutions

### Processing deposits at the teller line or back counter

Eliminate central check processing with check and currency scanning in the branch. Check images, deposit slips, other deposit related items and currency totals are recorded at the time of deposit and sent to your network. In addition, the i200 makes quick work of ATM and night drop deposit



processing. With complete deposit capture, all items are processed on a single device.

A complete electronic

transaction record is credited to the account number on the deposit slip – maintaining the integrity of every deposit.

## Retail

### Balancing cash tills and electronic deposits

Rather than using multiple machines to balance cash tills and prepare deposits, the JetScan iFX processes checks and



currency in a matter of seconds. Save time and costs by capturing check images and creating an electronic deposit, improving cash

flow and extending deposit processing deadlines. Count down cash from tills and safes accurately in record time, giving employees more time to focus on other critical functions.

## Vaults

### Revolutionize deposit processing

The i200 provides a fast and efficient means of capturing check images on a

desktop device. But the real game-changer is the ability to merge two processes into one.

No longer do check and cash deposit processing need to be separate operations. With the JetScan iFX, the entire deposit can be processed at a single workstation on a single device, revolutionizing deposit processing.

With the i200, vaults can process large customer deposits in minutes. Checks, deposit slips, cash-in tickets and other deposit related documents can be scanned and processed, all on the same device that processes currency. This allows vaults to move through deposits more quickly and accurately and to reduce the number of hand-offs, shortening the chain of custody – something not possible with other systems.



Currency can be counted, sorted and faced using two fully-functional pockets, making quick work of even large cash deposits, quickly and accurately, saving valuable employee time.



Shown with optional impact printer

## Corporations

### Check archiving

Photocopying or microfilming checks is a thing of the past with the JetScan iFX scanner. Capture the full front and back image of every check, tag it with the pertinent batch information, including the MICR line data, and transmit this information to the Image Management Software and experience significant time savings, more efficient check look-up and never photocopy a check again.

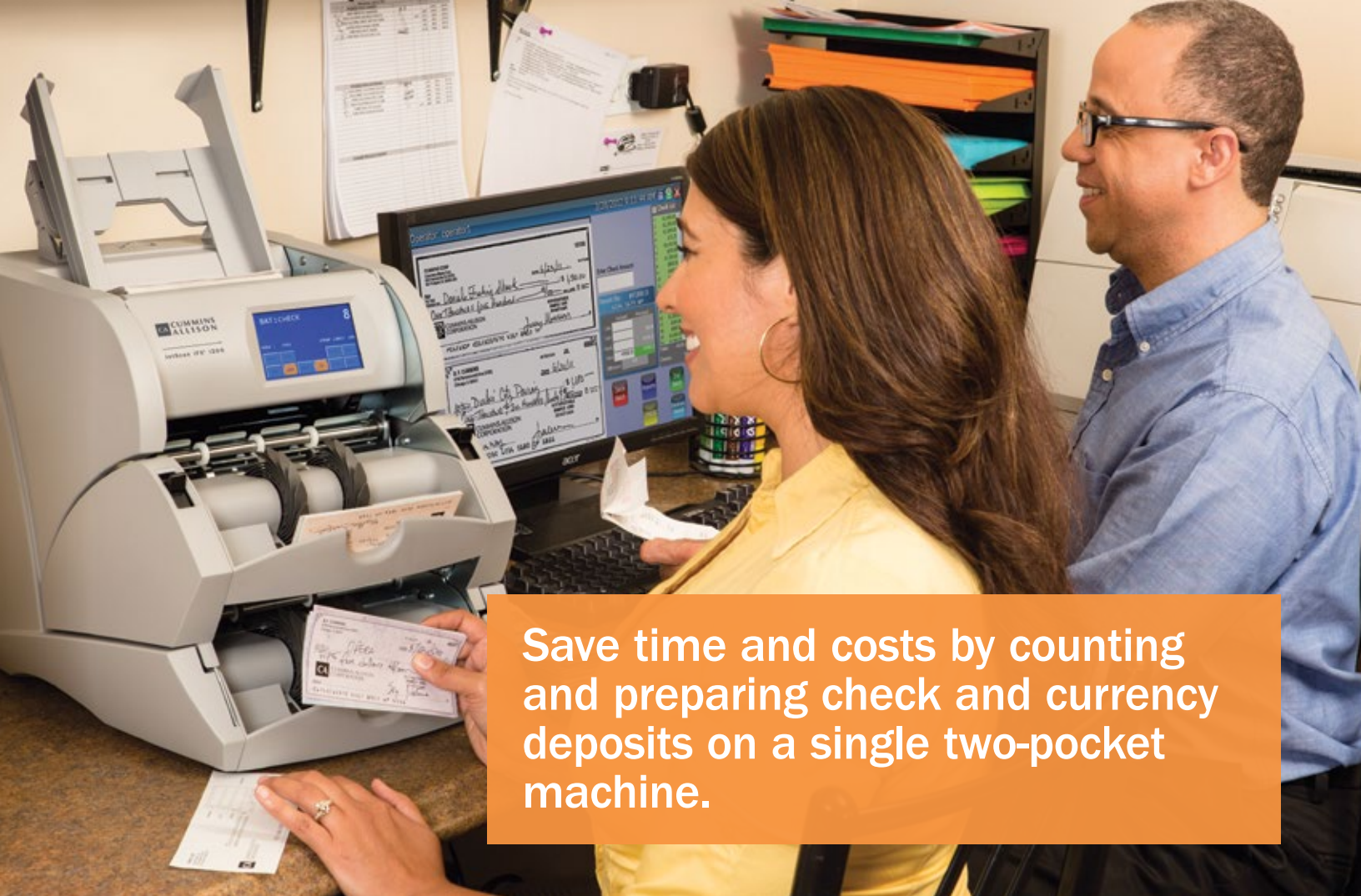


## Gaming

### Process multiple media types

Process high volumes of checks, tickets and currency all on one device and without sacrificing quality or ease of use. This makes it an ideal solution for casino cages that cash checks and for soft count rooms that process tickets and cash.

The only single device that can scan checks and cash and has two fully-functioning pockets to save time and increase productivity.



Save time and costs by counting and preparing check and currency deposits on a single two-pocket machine.

### Faster. Smarter. Better.

The JetScan iFX i200 is the only two-pocket scanner that processes checks and cash on a single device. It scans checks at an incredible speed of 400 checks per minute, the fastest available on a desktop scanner. The i200 also counts, sorts and faces mixed currency at an industry-leading speed of 1,200 notes per minute, making quick work of cash piles.

Faster processing means personnel get the job done sooner, eliminating overtime and allowing employees to focus on more valuable tasks. What's more, the JetScan iFX offers the lowest note rejection rate in the industry so bills are processed with fewer stops. Speed is nothing without extraordinary accuracy, and the i200 provides both.

### Process checks and deposit related items

Process and image checks, deposit slips, and other deposit related items faster than ever. Scan checks and other items in any orientation at 400 items per minute, capturing images and MICR line data and transmitting the information to a host system in seconds.

### Two fully-functioning pockets

Other "two-pocket" machines have limitations, such as a second static reject pocket. The JetScan iFX i200 has two fully-functioning, dynamic pockets. Different functions can be assigned to different pockets, increasing productivity and efficiency. Use both pockets to count mixed currency, sort by denomination, quickly off-sort rejects without stopping, and face or orient mixed bills, all at 1,200 notes per minute.



400 checks per minute – the fastest available desktop scanner

# JetScan® iFX i200 check and currency scanner

## Standard Features

**Four levels of memory:** Keeps separate totals for: sub-batches, batches, day totals and strap limits.

**Unit/value display:** Totals can be shown as dollar value or unit counts.

**Adjustable strap stops:** Separate strap stop limits for each denomination.

**Verification:** Allows currency to be counted or recounted without changing day totals.

**Add function:** For cumulative counting when desired.

**Feeder type:** Automatic feeder with auto-sensing document detection.

**Transport:** High-volume straight-through transport path.

**Interface/communications:** USB, RS232 and Ethernet.

## Options and accessories

**Suspect note detection:** Machines are equipped with a range of counterfeit detection technologies that individually and collectively screen out suspect documents, including: magnetic, fluorescent, ultraviolet, infrared and proprietary detection techniques.

**Serial number capture:** Capture, OCR and record serial numbers at 1,200 bills per minute.

**Check imaging:** Capture check item images at 400 documents per minute.

**Printers:** High-speed impact and thermal printers available.

**Remote display:** 6- or 12-digit LED display showing count totals.

**Deposit Balancing Manager (DBM):** Scan, read, image and remotely deposit check items.

**Cummins Allison Image Enhancement Technology:** Digitally smooth out wrinkles from the image and align skewed notes and snippets.

## Specifications

**Exit pocket capacity:** 200 documents each pocket.

**Document size:** Height: 2.41" to 4.0". Length: 4.5" to 8.75".

**Dimensions:** 14" H (without hopper) x 14" W x 16" D.  
**Weight:** 42 pounds.

**Display/controls:** 4.3" color touch screen.

**Power:** 105-253 VAC, automatic switching, 50/60Hz.

## Currency processing specifications

**U.S. denominations scanned:** \$1, \$2, \$5, \$10, \$20, \$50 and \$100.

**Currencies scanned:** USD, CAD, MXN, EUR and others. Please see website for details.

**Feeder capacity:** Brick currency: 800 notes; circulated currency: 700 notes.

**Adjustable processing speed:** 600, 800, 1,000 and 1,200 bills per minute.

**Accuracy:** 99.99%.

## Check imaging specifications

**Document/media type:** Checks (personal and business) and other deposit related documents.

**Check image capture speed:** 400 documents per minute.

**Scanning method:** Front and rear image capture in one pass.

**Image resolution:** Up to 200 dpi, 256-shade grayscale.

**Image/data transmission format:** JPEG, BMP, TIFF, TIFF G4.

**Check image quality:** Crop and remove background.

**Feeder/hopper capacity:** Personal checks: 700 documents. Mixed checks (personal and/or business checks): 200 documents.

**Detection:** Auto size, automatic document type, MICR character no-read, piggyback, double, and chain.



To learn more about how this revolutionary product can help you achieve faster processing and lower operating costs please visit [cumminsallison.com/checks](http://cumminsallison.com/checks)



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## Generations of Vision and Excellence

Cummins Allison sets the standard for accuracy and dependability.

Cummins Allison is a global leader in developing solutions that quickly and efficiently count, sort and authenticate currency, checks and coin. We also offer a complete line of full-function automated teller machines (ATMs). Our leadership in technology and product innovation spans more than 125 years. Cummins Allison serves the majority of financial institutions worldwide, as well as leading organizations in retail, gaming, law enforcement and government. Ninety-seven percent of our customers would recommend our products and services.

The company holds more than 350 patents and invests double the industry average in R&D. Our world-class sales and service network includes hundreds of local representatives in more than 50 offices in North America, wholly-owned subsidiaries in Canada, the United Kingdom, Germany, France, Ireland and Australia and is represented in more than 70 countries around the world.

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