Remote Deposit Capture User's Starter Kit





Welcome to Remote Deposit Capture

Remote Deposit Capture

utilizes a desktop check scanner that connects to your PC and the Internet. With it, you can scan checks received from customers and issue deposits electronically to United Bank & Trust, anytime day or night. It's the fastest way to turn check deposits into cash. This User's Starter Kit is designed as a convenient quick-reference guide to get you started quickly.



Depositing checks electronically from your desktop has never been easier.

Remote Deposit Capture Features



Consolidate funds from remote locations into United Bank & Trust

Check deposits can easily be made from any remote office or storefront. This streamlines your cash flow by consolidating deposits from multiple locations into United Bank & Trust.



Make deposits anytime

Enjoy the convenience of making deposits electronically 24 hours a day, 7 days a week, even on weekends and holidays.



Cut costly courier fees or trips to United Bank & Trust

Electronic deposits can reduce trips to United Bank & Trust, saving on fuel costs and reducing or eliminating costly courier fees.



Save time preparing deposits

Preparing deposits electronically is very efficient, reducing labor costs and freeing up staff for other tasks.



Reduce risk of check fraud

Faster check clearing allows you to react sooner on returned checks, significantly increasing your opportunities for collection.



More secure

Remote Deposit Capture features multiple layers of security including password protection, Internet firewalls, and 128-bit encryption, the highest level of security available.

How Does Remote Deposit Capture Work?



Scan checks from your desktop.

Using a supported check scanner, simply scan both sides of the checks in a single pass.



Prepare the deposit.

View images of the scanned checks right from your PC. The dollar amounts for the checks are automatically read and the deposit is totaled.



Electronically send the deposit to United Bank & Trust.

Click **SUBMIT DEPOSIT** and that's it. The deposit is sent to United Bank & Trust through a secure Internet connection.



Funds are deposited into your account.

Access funds sooner than traditional deposits. Note that deposits to your account are usually processed by United Bank & Trust during normal business hours.

Check 21

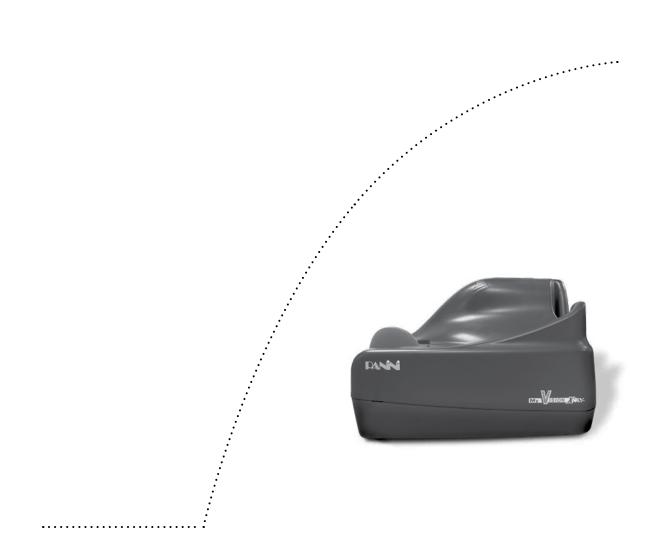
Remote Deposit Capture is a result of the Check 21 legislation enacted in 2004. This law allows for electronic images of checks to be accepted as the legal equivalent of original paper checks. As a result, you can remotely capture checks and send a batch of electronic images to United Bank & Trust for processing.



Substitute checks are the legal equivalent of original paper checks.

Customers may receive an image of the check in their United Bank & Trust statement. When needed, a paper image called a substitute check can be reproduced. Both image checks and substitute checks are accepted as legal proof of payment.

To learn more about Check 21 visit the Federal Reserve's Website at www.federalreserve.gov/pubs/check21/shouldknow.htm



Remote Deposit Capture FAQs

What types of checks can be processed through Remote Deposit Capture?

All personal and business U.S. checks can be processed through Remote Deposit Capture. Checks from Canada and other foreign countries, food stamps, savings bonds and poor image quality checks must be deposited traditionally.

How secure is Remote Deposit Capture?

Remote Deposit Capture features multiple layers of security including password protection, Internet firewalls, and 128-bit encryption, the highest level of security available.

What do we need to use Remote Deposit Capture?

- PC with a current version of Windows XP® (SP 2), Windows Vista® (32-bit), or Windows® 7
- Approved desktop check scanner connected to the PC
- High-speed Internet connection
- Account with United Bank & Trust
- Internet Explorer® 7 or newer

Are there any deposit limitations using Remote Deposit Capture?

There may be limits on the number of deposits per day, and/or the total dollar amount of deposits.

Can the deposit history be viewed within Remote Deposit Capture?

The deposit history can be viewed within Remote Deposit Capture as far back as United Bank & Trust has determined to retain the images. History prior to that must be accessed through Internet Banking.

What type of Internet connectivity is needed?

A Broadband or DSL-type connection is recommended.

When will deposits be posted to our account?

Deposits submitted through Remote Deposit Capture will be posted on the current or next business day depending on when they are received. In some cases, the window for processing electronic deposits may be extended beyond the hours for traditional paper deposits. United Bank & Trust accepts deposits M-F until 6:00 PM for same day posting.

Questions?

Contact United Bank & Trust for further details.

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How do we prevent checks from being scanned and deposited twice?

The software is designed to compare each check to the previous checks you have deposited. If a possible duplicate item is found, you will be alerted and corrective action will need to be taken.

How do we know if the image quality is acceptable?

The software uses a process called Image Quality Analysis (IQA) to determine if all required information from the check is readable. If the check image fails IQA, you'll be alerted. For more information about check image quality, see "Scanning Checks" on Page 20.

When can electronic deposits be issued to United Bank & Trust?

You can submit electronic deposits to United Bank & Trust 24 hours a day, 7 days a week, including weekends and holidays with the exception of United Bank & Trust's routine maintenance downtime. United Bank & Trust accepts deposits M-F until 6:00 p.m. for same day posting.

What should we do with the original paper checks after deposits are made?

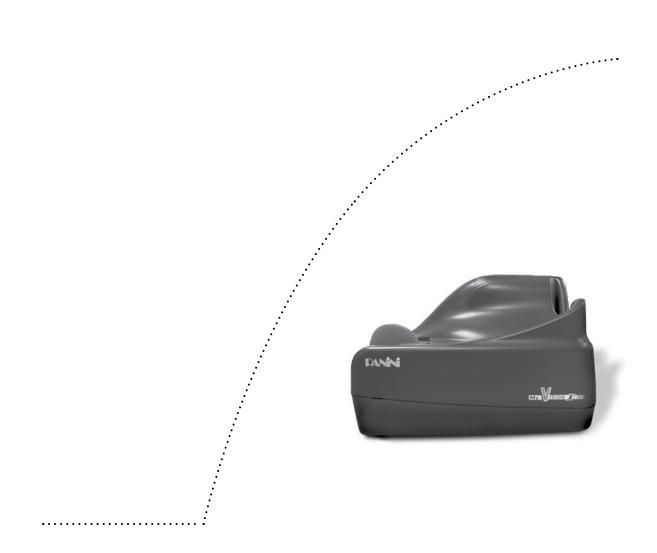
Original checks should be stored for a minimum amount of time prior to being destroyed, as determined by United Bank & Trust. Your company will need to set policies for the proper storage and methods for securely destroying the original paper checks. Included in this booklet are guidelines to assist you in the development of these policies. United Bank & Trust recommends that scanned checks are stored under lock and key for a minimum of 20 business days, not to exceed 30 business days. Checks should then be shredded.

Who should use the system?

Individuals already in charge of manually preparing and delivering deposits are typically the same people who will use Remote Deposit Capture.

Notes:





Your Rights and Obligations

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Your Obligations

As a Remote Deposit Capture user you guarantee the following:

- The check images presented to United Bank & Trust accurately represent all information on both sides of the check.
- Checks are kept in a safe and secure area.
- Checks are to be destroyed in accordance with United Bank & Trust instructions.
- Checks can only be deposited once.
- Checks should be shredded between the 20 30 day retention period.
- Original check items stored during the recommended retention period will be provided to United Bank & Trust upon request.

Equipment

Use only supported equipment. Do not bypass, override or disable any security mechanisms within the equipment.

Maintenance of Equipment

Make sure your equipment is clean and operating properly. Periodically inspect and verify that the images are legible.

Storage and Destruction of Checks

It is important to retain the original paper checks for a period of time, as described in your Remote Deposit Capture Agreement. After the retention period expires, you are required to use an acceptable method to securely destroy all original paper checks. United Bank & Trust recommends you shred your checks after 30 business days.

Acceptance of Deposit

United Bank & Trust will accept electronic check images for deposit into your account upon receipt of a successful transmission of check images. Deposits must be complete, usable, and adhere to data specifications established by United Bank & Trust.

Returned Items

If a financial institution returns an item you captured, United Bank & Trust may charge your account for the item. We may also:

- Provide a returned item notification and/or substitute check copy to you.
- Or re-present the check to the financial institution for payment.

Breach of Information

United Bank & Trust may suspend your Remote Deposit Capture service if we have reason to believe there has been:

- A breach in the security of the program.
- Fraud involving a customer's account or their check.
- Uncertainty regarding the authorization or accuracy of electronic items.

Following the Law

You are expected to comply with the terms of the Remote Deposit Capture Agreement as well as all applicable federal, state and local laws and regulations.

Copyright Information

Remote Deposit Capture is copyright protected and prohibits the following:

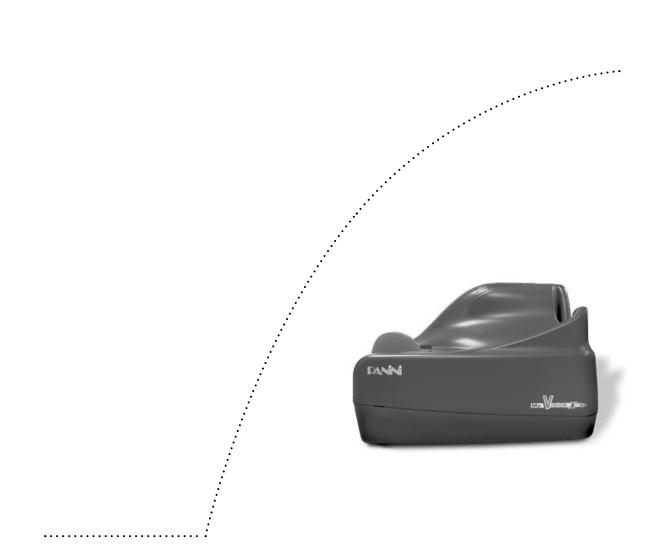
- Copy or use of the system software or documentation except as expressly authorized.
- Sublicense, rent, distribute, transfer, publish, disclose, display or otherwise make the system software available to others.
- Use of the system software or documentation for third-party training, commercial time-sharing or service bureau use.

• Alter, change, modify or otherwise create derivative works of the system software or documentation. Refer to the user agreement for additional restrictions.

Notes:



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Security and Privacy Issues

Security and privacy issues are important considerations when using Remote Deposit Capture. This chapter offers guidelines for setting your company's policies and procedures for the proper storage and disposal of customers' checks and personal information.



Guidelines for Securely Storing Checks

Remote Deposit Capture requires users to store the original checks for a minimum amount of time prior to destroying them. Due to privacy laws and the liabilities associated with the storage of original checks, here are a few important measures you should take:

Store all original checks in a safe or lockbox, accessible only by authorized personnel.

2 Do not store customer account information, photocopies, or private information in your general files which are accessible to non-authorized personnel.

B Maintain a filing system that easily identifies any missing checks. Suggestions include:

a. Store the checks in chronological order so you can destroy checks in accordance with United Bank & Trust policies.

b. Maintain an accurate count of checks you have stored at any time.

4 Set a timetable for periodic destruction of stored original checks. United Bank & Trust's policy is to keep your scanned checks for no less than 20 business days and no longer than 30 business days.

6 Maintain a paper shredder on-site or hire a third-party service for the secure destruction of checks.

6 Have a locked or secure trash bin for the disposal of shredded checks.

Guidelines for protecting access to Remote Deposit Capture include:

a. Computers should have working anti-virus software and software should be regularly updated.

b. Limit access to Remote Deposit Capture to authorized personnel only and require a login with user ID and password for access.



8 Perform routine audits for potential security breaches to customers' information.



Use of Customer Information

Since you may have access to personal information regarding your customers, you are required to: • Maintain the confidentiality, integrity and security of their information.

- Use customer information only for the purposes as described in the Remote Deposit Capture Agreement.
- Disclose such information only to authorized personnel.
- Maintain physical, technical, procedural and administrative procedures reasonably designed to ensure the security, integrity and confidentiality of customers' information.

Proper Disposal of Checks

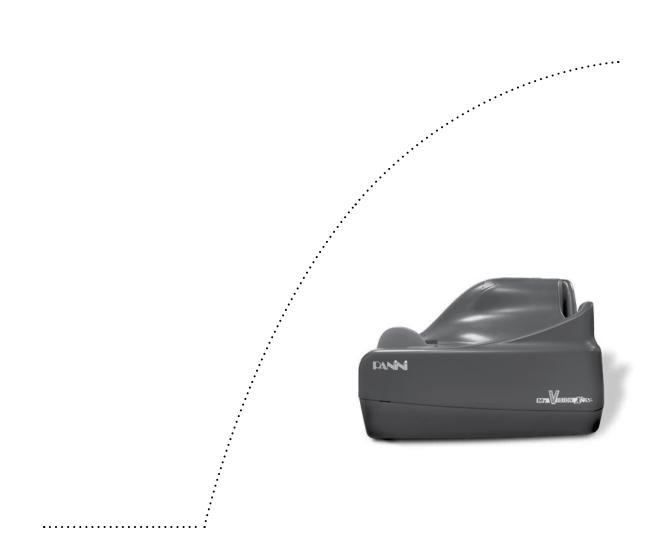
After the storage period has expired, all paper checks must be destroyed using a secure, approved method:

- Set a timetable for periodic destruction of stored paper checks.
- Use a paper shredder or other approved methods for the secure destruction of paper checks.

Notes:



Scanner and Software Information



Scanner and Software Information

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Basics of the Scanner

Remote Deposit Capture works with approved scanners available from United Bank & Trust.

How the Scanner Captures an Image

Most check scanners capture an image of both sides of the check in a single pass. They also capture all data from the check including the MICR line, account & routing numbers, payee, signature, amount, date, and endorsements.

Supported scanners include Courtesy Amount Recognition (CAR) and Legal Amount Recognition (LAR) capabilities that read the customer's handwriting and automatically inputs the dollar amount of each check into the deposit. The scanned deposit total should be verified prior to sending it to United Bank & Trust.

Note: Scanners should be placed at least 18 inches from other electronic equipment.

System Requirements Checklist



System Requirements

• PC with a current version of Windows XP® (SP 2), Windows Vista® (32-bit), or Windows® 7 and Internet Explorer® 7 or newer.

- Supported desktop scanner connected directly to the PC.
- High-speed Internet connection.
- Account with United Bank & Trust.

After logging on, the system automatically checks your computer to see that all the necessary components are working properly. It tests for the proper operating system, browser type, and other applications or settings. If a warning sign appears in the test, simply follow the on screen instructions to correct the error.

Scanning Checks

Check image quality is required to meet certain specifications including:

- Checks should be written in blue or black ink.
- Handwriting must be legible.
- The MICR line must appear to be fully intact.
- Checks must be signed.

The built-in Image Quality Analysis (IQA) tool will identify most checks with poor image quality, however, the guidelines listed above will help ensure checks are scanned properly. If the image fails the IQA test after scanning, review the following:

- Verify that the check was able to pass through the scanner.
- Make sure the information on the check is legible.
- Verify that the image displays the MICR line, signature, date, payee, amount, and both sides of the check.

Rescanning a check with poor check image guality may solve the problem. If the image guality problem persists, you may need to deposit the paper check at United Bank & Trust.

Caring for the Scanner

You can extend the life of your scanner by performing the following preventative maintenance procedures:

Complete a monthly "health check" of your scanner's replaceable parts (including cartridge, absorbing felt, ink rollers, stamp pads, and lens cover) and replace them before they show extreme wear. Replacement instructions are described in the scanner's instruction manual.

2 Do not insert checks that could damage the scanner, such as stapled checks.

3 Use compressed air to clean the scanner frequently. This eliminates dust and paper fragments that may damage the scanner.

Approximately every six months perform a general visual check and conduct simple testing to ensure the movement and tension of the scanner's rollers and belts are sound. Adjust the parts as described to prevent possible malfunction.

9 Your preventative maintenance schedule may vary depending on frequency of use and your operating environment.

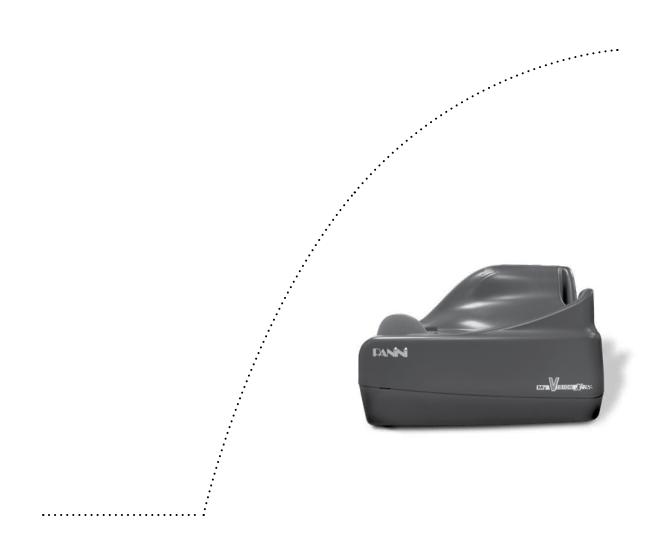
Note: For more preventative maintenance hints refer to your scanner's instruction manual.

Key Features of Remote Deposit Capture

- Automatic: The system can read the customer's handwriting and automatically fills in the amount of the check for the deposit.
- **Duplicates:** The system at United Bank & Trust will review all deposits to ensure that no check is scanned or deposited twice.
- **Image Quality Analysis:** The IQA tool confirms the presence of the date, signature, payee, and the overall quality of the image.
- No software to install: Web-based system does not require installation or updating of software.
- Totals the Deposit: The system automatically totals the amounts.
- **Balances the Deposit:** The system will require and assist in balancing the transaction prior to submission.

• Secure: Uses the highest level of security available for sending electronic deposits to United Bank & Trust.

Definitions



Definitions

Use this as a handy quick-reference guide. It includes definitions for many of the terms you'll be using with Remote Deposit Capture.

- Account: Account at United Bank & Trust into which checks transmitted electronically will be deposited.
- Account Agreement: United Bank & Trust's standard deposit agreement and disclosures governing the account.
- **ACH:** Acronym for Automated Clearing House, is a term that is often confused with Remote Deposit Capture. Remote Deposit Capture converts checks into an electronic image and is processed similar to a traditional paper check. An ACH payment converts a check into an electronic debit where the money is withdrawn from the customer's account immediately.
- Cash Management: In this manual, cash management refers to United Bank & Trust's Business Internet Banking system.
- **Check:** A draft that is payable on demand, drawn on or payable through or at an office of a United States financial institution and payable or endorsed to customer. Types of checks include original checks, image checks, and substitute checks.
- **Check 21:** Legislation passed in 2003 and became effective October 28, 2004. Allows for an electronic image to be accepted as the legal equivalent of the original paper check.
- **Consumer Information:** Any record about an individual, whether in paper, electronic, or other form, that is a consumer report or is derived from a consumer report. Excludes information that does not identify individuals such as aggregate information or blind data.
- **Dispose:** To discard or abandon consumer information, or the sale, donation, or transfer of any medium, including computer equipment, upon which consumer information is stored.
- **Documentation:** All manuals and instructions relating to the program or the authorized equipment.
- **Electronic Item:** A digital image of a check, an image exchange item, or any other electronic version of a check or other electronic item (such as items processed through the automated clearing house [ACH] system).

Image Check: A paper reproduction of the electronic check, and is a legal proof of payment.

- **Image Exchange Item:** A digital image of a check cleared and settled directly with a payor financial institution without conversion to a substitute check.
- **IRD:** Another term for "substitute check". IRD stands for Image Replacement Document. Once customer's checks are scanned, and the images are sent to United Bank & Trust, customers will no longer have access to the original check. So instead of receiving their original check they will receive an IRD or an image of the check. In most cases customers won't see any significant differences in their statements.
- **MICR:** The MICR line, or Magnetic Ink Character Recognition, contains the issuing financial institution's transit number, check number, and account number on the bottom of the check.

Non-cash Item: An item that would otherwise be a check, except that:

- A passbook, certificate or other document is attached.
- It is accompanied by special instructions such as a request for special advice of payment or dishonor.
- It consists of more than a single thickness of paper, except a check that qualifies for handling by automated check processing equipment.
- It has not been preprinted or post-encoded in magnetic ink with the routing number of the payor financial institution.

Original Check: The first paper check issued for a payment transaction.

- **Program:** The procedures, protocols, and software used by United Bank & Trust and its licensors and contractors in connection with the electronic processing of checks, and includes the software and the services.
- Scanner: A hardware device that scans the front and back of the check providing an image of the check.
- Services: The services described by United Bank & Trust, an agent, or designee of United Bank & Trust, to enable Remote Deposit Capture users to process checks digitally and through substitute checks.
- **Substitute Check:** A paper reproduction of an electronic check. A substitute check is the legal equivalent of the original check.





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