



- Scan Checks, ID Cards and Full Page Documents
- Magnetic MICR Reading
- Fast and Quiet Scanning
- Small Footprint
- Exceptional Quality

Compact. Versatile. Proven.

Digital Check's multi-function SB650M scanner is capable of scanning everything from personal and business-sized checks, ID cards, and even up to legal-sized full-page documents. Featuring a magnetic MICR read head, this compact scanner is able to read E13B and CMC7 magnetic MICR formats. In addition, the SB650M is fully integrated with Digital Check's industry-leading API featuring Special Document Handling.

Magnetic MICR Accuracy

The SB650M adds a magnetic MICR read head to our successful line of SB scanners, for the ability to capture MICR lines on checks and money orders with greater accuracy. Combined with Digital Check's Best Read MICR, the SB650M will deliver MICR read rates of over 99% on most documents.

Portable and Easy to Carry

Two-sided scanning on the go. Our distinctive bar-shaped SB650M scanner measures just over 12 x 2 inches and weighs only just over one pound, making it the perfect size to take with you. The SB650M can accommodate full-page documents up to legal size, and still fits neatly inside a briefcase or backpack. It connects to any PC using a standard USB 2.0 port.

Scan in Full Color

The SB650M captures full color at up to 600 dpi, giving you high-quality images of ID cards and driver's licenses, or any other additional transaction documentation. Checks are captured at 200 dpi for RDC processing.

Scan from ID Cards to Legal-Sized Documents

Since it doesn't have the fixed track size of a dedicated check scanner, the SB650M can also be used to capture documents supporting the transaction documents, such as invoices, receipts, work orders, or anything else that needs to be archived. It's TWAIN compatible for full page documents, so it can be used with a multitude of document capture and storage programs.

Digital Check API Integration

The SB650M is fully integrated with Digital Check's industry-leading API with Best Read™ MICR and Image. Digital Check's API also includes our Special Document Handling (SDH) feature allowing difficult documents to be read more accurately every time. Digital Check's SDH feature creates high quality images from the most difficult to read documents, such as money orders.

North American Market

Lockbox banking has been around for more than 70 years as a form of receiving and clearing customer payments. Large companies and utilities have used it to have their bank manage the receivables and to clear check payments. The lockbox is still around, although many payments are now automated through credit card and ACH, with fewer coming in by check. The lockbox itself is also evolving with the advent of remote deposit capture technology. More and more companies are creating remote or distributed lockboxes for those payments that come in outside of the traditional payment/deposit stream. These offices are equipped with a scanner capable of capturing the check deposit and the associated payment documentation. It is in these environments where the SB650M is ideal. Whether it is a real estate office, a medical practice, an investment office, or any number of other environments, the SB650M is able to capture the check and any sized related document.

International Market

The SB650M can also be used for international market teller applications in which a multifunction scanner is required to scan checks, ID cards, and larger format documents like Boletos. These types of environments are commonly found in the Latin American markets like Mexico, Brazil, and in other Central and South American countries.

The United Kingdom is also beginning to move toward teller and remote deposit capture and the SB650M would also be a good fit in environments that require multiple-size format documents to be captured in the deposit or payment stream.

PRODUCT SPECIFICATIONS

Size

H: 2.10" (5.33 cm) W: 2.60" (6.60 cm) L: 12.20" (30.98 cm)
Weight: 1.29 lbs. (0.58 kg)

Document Handling

Entry Pocket: 1 item at a time
Document Size: Up to 8.5" - 14" (215 - 355 mm)
Document Thickness: 0.0039" - 0.0393" (0.1 - 1 mm)

MICR Recognition

(Magnetic Ink Character Recognition) for E13B (North America) and CMC7 (Europe)
Optical Character Recognition to enhance MICR Read, further enhanced using DCC's Best Read™ API function

Connectivity

USB 2.0 cable and separate power supply included

Camera Specs (Scanning Method)

Concurrent Two-Sided Duplex
Resolution: 600 dpi
Light Source: Tri-Color LEDs

Supported Operating Systems

Windows® XP, Windows Vista® (32 / 64 bit),
Windows 7® (32 / 64 bit), Windows 8® (32 / 64 bit)
Mac OS X® (10.6 or newer)

Standard Warranty

1 year warranty

Power

AC/DC adapter 12 volts

Environmental

Operating Temperature: 60° - 90° F (15° - 32° C)
Operating Humidity: 35 - 85% non-condensing

Certifications

Safety: UL, cUL, CE
FCC: Class B (Industrial, Business or Home)
EMC: IEC CE
RoHS, WEEE Compliant



THE SECURE CHOICE™

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