

# SCANBOX



- Intuitive Design
- High-Capacity Storage
- Ethernet, WiFi or 4G
- Fast and Quiet Scanning
- Optional UV Image Capture



# Simple. Ready-Made. Durable. Proven.

ScanBox by Digital Check® is a first-of-its-kind check capture device built with self-service in mind.

# Versatile and Independent

ScanBox a ready-made, simple platform for building a payment/deposit kiosk – or any other kind of self-service station you can imagine.

ScanBox uses Digital Check's proven hardware designs to capture check images and transmit them through the network for fast, secure electronic deposit. Our durable feed mechanism collects the paper checks and drops them into a locking metal enclosure with space for up to 300 documents.

ScanBox utilizes the partner-supplied tablet which securely mounts inside the front of the cabinet to operate the deposit software and, via a hotspot connection to SecureLink by Digital Check®, to deliver commands to the scanner. Scanned images and MICR data are returned to the deposit software on the tablet which is connected via 4G or through an Ethernet connection to the host application to complete the transaction. Digital Check's scanner technology delivers the highest image quality and MICR read rates in its class for the lowest exception-item rate in the industry. Options for rejecting a check are also possible with this mechanism if it does not meet the check processing criteria. Items can be held, analyzed and returned to the user, if necessary.

The metal case is designed to be tamper-resistant, with built-in anchor points, allowing it to be securely fastened in place to any surface. ScanBox also comes with rails allowing it to slide out for easier service access.

# **Networking, The Way You Want It**

Digital Check's SecureLink device makes networking trouble-free, and lets you put a ScanBox in almost any environment – inside your own lobby, or out in public. The device can be configured to connect to a network via a hardwired Ethernet cable, or a secure WiFi connection. A 4G-enabled tablet will add cellular data connection as an additional option. While connectivity is governed by your local network options, ScanBox gives you the maximum possibilities for getting online.

## **High-Capacity Reliability**

Our innovative SmartTray™ system is engineered specifically for straight-through feeding without paper jams or misfeeds. The enclosure can hold up to 300 documents, reducing required service calls to collect deposited checks.

ScanBox is built using proven Digital Check scanner designs, providing the highest quality images and MICR data, while making it simple to clean and maintain. It boasts an expected lifetime of over 1 million items captured – the same as our other check capture equipment. And since it uses the same technology as our desktop scanners, it captures full MICR data magnetically, with optical verify, surpassing read rates from optical-only mobile capture.

#### **Kiosks**

While expensive ATMs have been widely used in the United States, these versatile and relatively simpler kiosks have given them increasing popularity around the world – particularly in emerging markets where cost is a concern.

Most kiosks are single-purpose devices designed to handle one type of transaction particularly well – be it dispensing cash, capturing checks, processing bill payments, or any of several other common functions. Since a kiosk tends to be much less complicated than a "full-service" machine that does it all, banks can deploy several of them for the same cost as a typical ATM. Because most banks' customers tend to visit branches or use ATMs for the same few kinds of basic transactions, kiosks have proven excellent at speeding up lines and serving more customers with the same amount of infrastructure and employees.

And the power of the kiosk isn't limited only to bank branches: Companies all over the world use them as a faster way to take billpay transactions in their own offices or in standalone public locations. Telecoms, utilities, government agencies – anyone with recurring monthly payments to accept can leverage the kiosk to make payments easier for their customers and for themselves.

Since they can appear in a variety of settings, there are almost as many kinds of kiosk designs as there are individual uses for them. An indoor, employee-monitored branch or store might need only a simple tabletop self-service station – while an unattended outdoor site could call for a sturdier weather-hardened, tamper-proof enclosure. Regardless, the general makeup of any kiosk is roughly the same: A secure, locked core module containing the electronics and any cash or checks, and an external cabinet appropriate to the device's location. ScanBox is designed to meet the requirements of the core module while easily fitting into any cabinet or facade that you can construct around it. Some kiosks even stack components, using a check capture device such as ScanBox on top of other modules for handling cash or electronic transactions.

ScanBox isn't the first kiosk-oriented check capture system, but it's the first designed from the ground up by a check capture company and manufactured to our exacting standards. With versatility and maximum compatibility in mind from the start, we've made the ScanBox easy to fit into your self-service payment plans – whatever they may be.

#### PRODUCT SPECIFICATIONS

#### Size

Tabletop: Height: 8.81" (23.38 cm) Width: 16" (40.64 cm)

Depth: 15.79" (40.11 cm)

Rail Mounted: Height: 8.81" (23.38 cm) Width: 17" (43.18 cm)

Depth: 15.79" (40.11 cm)

Weight: (without tablet) 30 lbs. (13.60 kg)

#### **Enclosure Features:**

Tablet adapter, fits most 8" tablets (tablet not included) Rail or tabletop mounting Access door and rail key locks 3.5 mm head-phone jack

#### **Document Handling**

Entry Pocket: 1 item at a time Exit Pocket: Up to 300 items

Document Height: 2.12" - 4.25" (54 - 108 mm) Image Capture Height: Up to 4.177" (106 mm) Document Length: 3.19" - 8.98" (81 - 228 mm) Document Weight: 16 - 28 lb. bond (60 - 105 gsm) Document Thickness: 0.0032" - 0.0058" (0.081 - 0.147 mm)

#### **Printer Option**

Single line inkjet printer with replaceable cartridge

#### **MICR Recognition**

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

### **Camera Specs (Scanning Method)**

Concurrent Two-Sided Duplex

Resolution: 300 dpi (850 Pixel Linear Array)

Light Source: Tri-Color LEDs Optional Front Ultraviolet Camera

#### Connectivity

Ethernet, WiFi, and 4G if supported by the tablet

#### **Standard Warranty**

1 year warranty

#### **Electrical**

Power Consumption: 24 Watts

Input Voltage: 100 to 240 VAC, 50/60 Hz

Separate Standard Power Supply: Auto sensing for voltage Internal power strip supports North American and European plugs

#### **Environmental**

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

#### Certifications

Safety: CE

Efficiency: CEC V 115V - Power Supply



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