



COMPACT & COST-EFFECTIVE CHEQUE SCANNER

Here comes a powerful cheque scanning solution that offers versatility, reliability and security in a small footprint. TellerScan® TS240 cheque scanner is ideal for a wide range of applications, including cheque image capture at the front-office and back-office environment, as well as remote deposit capture, as it provides the lowest-priced entry point into the realm of multi-feed, high-speed check scanning.

BENEFITS

Digital Check TS240 brings many benefits to your business, expanding from your staff to your customers:

✓ Improved Business Productivity

TS240 improves the quantity and quality of your business productivity as it provides faster and better paper scanning that allows you to scan hundreds of cheques in a matter of minutes.

Enhanced Overall Scanning Quality

TS240 elevates common scanning process to a whole new level by producing the best and clearest imaging results

Automatic Information Storage

TS240 automatically saves the data of scanned cheques and digitally stores the information in a database that enables easy management and retrieval in a fraction of time.

Everlasting Data Quality

TS240 allows you to capture the original cheque image in high quality, thus avoiding degradation of quality that usually accompanies physical documents.

Increased Security

TS240 offers advanced UV imaging technology with TS240-UV to help you increase profit while reducing loss due to counterfeit cheques.

FEATURES

✓ Selectable High-Speed Scanning with High-Quality Result (Predefined*)

Regardless of the scanning environment, TS240 delivers fast yet reliable performance while offering high-speed double-sided scanning of up to 150 pages per minute in vivid color, greyscale, and monochrome with perfect image quality. Four selectable scanning speeds are available to give more flexibility in balancing between the processing speed & image quality according to business requirements.

*The scanning speed is a one-time selection upon purchase and not changeable at any time

✓ Automatic Document Feeder

With automatic document feeder that holds up to 100* cheques per batch, TS240 requires minimal staff intervention thus significantly saves time, improves User experience, and minimizes potential human error.

*For optimal processing of Indonesian cheque, 80 documents per load are highly recommended.

✓ Hassle-Free Maintenance

With easy-to-change and easy-to-clean polymer rollers, ongoing maintenance routine can be handled manually by User, thus eliminating the need for frequent service calls and allow you to boost scanning efficiency.

OPTIONAL FEATURES

Advanced UV Image Capture

TS240-UV features a camera for capturing UV security features, both the UV and optical light, in a single pass without reducing its rated speed, thus making it suitable for banks all over the world that require a combination of compact document scanners and reliable counterfeit detectors.

✓ Single-line Endorsement Feature

TS240 optional single line endorsement allows you to endorse and stamp a text message, on the back of the cheques.

→ BestRead™ MICR Technology

TS240 also provides an optional BestRead™ MICR API technology to produce 99,5-99,7% MICR reading accuracy using image quality enhancer and OCR MICR enhancer, for specific business cases. Instead of depending on a single scan and threshold setting, the system uses an Image Quality Analysis at scan time to select the best cheque image from several alternative threshold settings.

SPECIFICATIONS

Parameter	TellerScan® TS240
Unit Size	Height: 7.5" (19.05cm) Width: 5.10" (28.19cm) Length: 11.10" (12.95cm) Weight: 5.20 lbs. (2.4kg)
Scanning Speed	Four different speeds available (predefined): Up to 50, 75, 100 or 150 documents per minute
Document Handling	Entry Pocket: 100 items at a time Exit Pocket 1: 100 items at a time Document Height: 2.12" - 4.25" (54 - 108 mm) Image Capture Height: Up to 4.17" (106 mm) Document Length: 3.19" - 8.98" (121 - 228 mm) Document Thickness: 0.0032" - 0.0058" (0.081 - 0.14)
Printer Option	Single line inkjet printer with user replaceable cartridge
MICR Recognition	E13B (North America) and CMC7 (Europe) Optional: Optical Character Recognition to enhance MICR Read, further enhanced using DCC's Best Read™ API function (depending on requirements)
Connectivity	USB 2.0 cable and power supply included
Camera Specifications (Scanning Method)	Concurrent Two-Sided Duplex Resolution: 300 dpi (850 Pixel Linear Array) Light Source: Tri-Color LEDs Optional: Front Ultraviolet Camera
Supported Operating System	Windows 10° (32 / 64 bit) Windows 8.x° (32 / 64 bit) Windows 7° (32 / 64 bit) Windows Vista° (32 / 64 bit) Windows° XP Mac OS X° Linux OS
Electrical	Power Consumption: 45 Watts Input Voltage: 100 to 240 VAC, 50/60 Hz Separate Standard Power Supply: Auto sensing for voltage
Environmental	Operating Temperature: 60° - 90° F (15° - 32° C) Operating Humidity: 35 - 85% non-condensing
Certifications	Safety: UL, cUL, CE FCC: Class A EMC: IEC CE Efficiency: CEC V 115V - Power Supply RoHS Compliant



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Product Gallery

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