

Glory
Global
Solutions

FB-30

Cheque Scanner

The FB-30 is a fast and compact cheque scanner that is easy to use and scans cheques at speeds of up to 110 documents per minute. Durable and reliable, the FB-30 has the ability to read MICR (E-13B/CMC7), endorse and capture a quality image of the front and back of the cheque.



The FB-30 handles a full range of documents, giving you the capability to securely enable distributed processing instantly.

- Processing speed up to 110 DPM (with standard 6 inches document in greyscale)
- Auto hopper / single stacker capacity – max 100 sheets
- MICR reading for E13B and CMC7
- Single line rear IJP for endorsement, or multiple lines (up to 4 lines) rear IJP for endorsement & capable of graphics print for logo, stamp and signature, etc.
- High quality colour, greyscale and black and white 300 dpi images
- Single feed for plastic non-embossed card scanning (ID, license card)
- UV image scanning
- Ultrasonic double feed detection for special paper (option)
- PC interface – image data and controls via USB 2.0
- Operating system – Windows 7 / 8 / 10

Type (options)	Included features
FB-30	Standard unit
FB-30U	With UV image scanning
FB-30UW	With UV image scanning and Rear IJP for Multiple lines & Graphic printing

Document feeder	Type: Auto hopper Capacity: 100 documents (with 0.116mm thickness) Double feed detection: IR sensor <Ultrasonic sensor (option)>
MICR reader	Font read: E13B, CMC7 Number of characters 65 characters or less Recognition rate: Greater than 99%

Endorser	Print head type: Ink jet: HP C6602A for Single line for FB-30/FB-30U Ink jet: HP C8842A/51645A for multiple (up to 4 lines) for FB-30UW
Image scanner	Capture module: Contact image sensor Capture side: Front and rear Representation: 8 bit grey / 24 bit colour (Jpeg or BMP) B/W (Tiff with G4 compression) Resolution: 200, 240, 300 dpi UV image: 8 bit grey UV image with 200 dpi for FB-30U/FB-30UW Scanning area (H x W): 108 x 235mm
Pocket	Capacity: 100 documents (1 pocket stacker)
Single feeder	Single feed scan: Plastic ID card single feed (non embossing) or single document feed
Processing speed	8 bit grey: 110 DPM 24 bit colour: 65 DPM 8 bit grey with UV: 110 DPM
Document specifications	Length: 85mm – 235mm Height: 70mm – 120mm Thickness: 0.096mm – 0.156mm
System requirements	Operating system: Windows 7 / 8 / 10
PC interface	USB 2.0
Dimensions (W x D x H)	335 – 405 x 148 x 188mm
Weight	2.6kg (AC adapter not included)
Power	24V DC adapter (100 – 240V, 50/60Hz)

*Specifications are subject to change without notice. Please read the instruction manual carefully to ensure correct equipment usage. All figures, capacities and speeds quoted in this brochure are as tested by Glory Global Solutions. They may vary depending on usage conditions and are not guaranteed.

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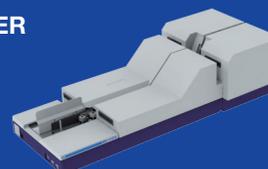
FZ1027/FZA1181 MICR ENCODER

Programmable to your specific requirements and enables quality results with high precision positioning of the MICR encoding of the cheque.



FZA CHEQUE READER SORTER

Intelligent MICR cheque reader sorter range incorporates the most up-to-date image-capture technology.



TELLERINFINITY™

An integrated teller-assisted service solution; a device that can perform many transactions that only a teller could deliver in the past.



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