



# JARFALLA Cheque/Reader Scanner

Jarfalla Cheque/Reader Scanner CRS 202 E is the enhanced version of CRS 202. The new Cheque/Reader Scanner uses high resolution CIS camera technique with a maximum resolution of 400 dpi. The machine is light weight and has a compact form, which makes it easy to install at the counter in the bank office. Auto feeding hopper for 50 cheques makes CRS 202E also suitable as a back office machine. MICR read head for E13B and CMC 7 read the code line. OCR A/B is handled by software OCR Engine. A reverse feeding mechanism operates automatically to feed unprocessed cheques back to a reject pocket. Interface is the now more standard USB 2 interface. Optionally you can use barcode reading software and an endorse ink jet printer can also be installed in the machine. To integrate the machine in your application an API follows the machine with tools to develop application programs.

## Technical specifications

Model	CRS 202E
Scanner	Dual CIS
Resolution	200 to 400 dpi
Pixel composition	B/W, 16 and 256 grey
Speed	60 cheques per minute
OCR Reader	OCR-A and OCR-B, by software
MICR Reader	E13B and CMC7
Read rate	E13B 99.5%, CMC7 99.9%
Barcode Reader (option)	Code 39, interleaved 2 of 5, EAN13 Processing software Read Rate 99.9%
Endorse printer (option)	Inkjet 12 Pin
Hopper capacity	50 cheques maximum
Pocket capacity	1 pocket for 50 cheques maximum
Reject pocket	Reverse feed for unprocessed cheque
Feeder type	Automatic friction roller
Printer location	Before scanning
Interface	USB 2
Power	24V DC adapter 85V - 240V, 50/60 Hz
Size	W 138mm H 138mm L 340mm
Weight	2.5 KG including power adapter
Operation temperature	0 C - 45 C
Operating humidity	5 - 90% RH, non condensing
Storage temperature	-20 C - 70 C
Storage humidity	5 - 95%RH, non condensing

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