MICRmaps 3000



Cheque Book Production System

The MICRmaps 3000 Cheque Book Production System is a 3000 page per hour laser MICR printer with up to 5 input hoppers and a large capacity output hopper. Proprietary MICRmaps cheque production software (CPS) allows the user to print collated cheque books in folio format for easy stitching and cutting into individual cheque books. At 1200 x 1200 dpi the print quality is superb and with a 14.0 inch paper length (35.6cm) up to four 3½ inch cheques can be printed per sheet for maximum productivity.

At the heart of the MICRmaps Cheque Book Production System is a Lexmark T654dn laser printer. This is a heavy duty production workhorse and is warranted for 2 years with a 300,000 pages per month duty cycle.

MICRmaps CPS has been created by MICRvision Pty Limited, a company with over 27 years experience in the supply and maintenance of industrial grade cheque production systems and customers in Africa, the Middle East, South East Asia, Asia Pacific as well as Australia and New Zealand.

Configuration:

The system can has one 550 sheet input hopper as standard. Three additional input hoppers of either 250 sheets or 550 sheets can be added, as well as a 2,000 sheet hopper, for a maximum 5 input hoppers.

The standard output hopper is 550 pages with a 2,000 sheet output hopper as an option.

A unique feature is an additional standard 100 sheet input hopper available which is used by MICRmaps to insert a separator between folios for easy handling.

The MICRmaps Cheque Book Production System is comprised of MICRmaps Cheque Production Software, a Lexmark T654dn MICR laser printer and a PC with Windows 7 operating system.



MICRvision Pty Limited

ABN 18 005 689 798

SPECIFICATIONS

MICRvision PC:

Processor: Intel I3 Cache: 32 Mb RAM: 4 Gb

Hard Drive: 500 Gb

Operating System: Windows 7 Professional

Monitor: 19.0 inch LCD Mouse: Optical Keyboard: 101 Keys

LEXMARK T654dn:

Throughput: 53 ppm A4 MICR

Duplex: Standard Paper Size:

Length: Min 148mm; Max 335.6mm Width: Min 148mm; Max 215.9mm Paper Weight: 70gsm – 216gsm

Processor: 600 MHz

RAM: 256MB

Resolution: 1200 x 1200

Emulations: PostScript 3 and PCL 6

MICR fonts: E13B, CMC7

Input Hoppers:

1 x 550 sheets standard
1 x 100 sheets standard
4 x 250/550 sheets optional

1 x 2,000 sheets optional (note: replaces 1 250/550 sheet optional hopper)

Output Hopper:

1 x 550 sheets standard

1 x 2,000 sheets optional (replaces 550 sheet hopper)

Duty Cycle: 275,000 pages per month

MICRmaps CPS:

MICRmaps cps has been developed by MICRvision specifically for the industrial production of cheques and cheque books. The system is user friendly and allows users to easily create document formats and product configurations for the production of cheque books per individual country banking requirements. A database of customer accounts can easily be established for each bank customer using standard ASCII file formats while new accounts can be easily added as required.

Features of the system include:

- · Create individual bank product configurations with up to 5 document types per product
- · Create individual bank customer databases
- · Print a whole file or part file
- · Print individual records
- Provide an audit report of records printed and sheets produced, including reprints

International Warranty:

PC: 1 year repair/replacement warranty.

Lexmark T654dn: 2 years on-site repair with 1 or 2 days delay depending on country. Extended Warranty of up to 3 additional years is available for the Lexmark T654dn.

MICRmaps CPS: 12 month warranty. Annual support licence available to maintain CPS at latest levels and features.



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