

MX SERIES

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Inkjet
Technology by 
invent

MX Print & Burn Series

High volume disc publishing with the industry's lowest cost-per-disc!

The MX Disc Publishers are ideal for organisations that need to produce anywhere from one to thousands of discs! Designed for industrial environments, the MX-1 and MX-2 come with one or two high-speed DVD/CD recorders, (Blu-ray optional) and the industry's fastest, lowest cost-per-disc inkjet printer, all integrated into a robust publishing solution. Also available is the autoprinter-only version, the PF-Pro.

All three feature 100 disc input and output capacity, Microboards' enhanced automation for reliable loading and unloading of discs, and the ease-of-use you've come to expect with award-winning Microboards products. The MX Series comes complete with professional software.

By utilising the latest in HP inkjet technology, the print speed and quality of the MX Series of Disc Publishers and Printers is unequalled among disc duplicators. Separate C, M, Y, and Black ink cartridges means zero waste – and the lowest possible cost-per-disc. One set of ink cartridges can produce over 1,000 discs. Disc designs utilising light text-only coverage could have a throughput at upwards of 250 discs per hour. Coupled with the high recording speed in a single or dual recorders, the MX Series is the best solution for high-volume disc publishing.

MX/PF-PRO SERIES FEATURES

- Integrated HP thermal inkjet technology
- 4800 dpi printing resolution
- Full-colour, full-coverage discs at lowest cost per disc in industry
- 100-disc capacity

MX-1 FEATURES

- High-speed 18X DVD & 48X CD recording
- 4X Blu-ray recorder optional

MX-2 FEATURES

- 2 recorders
- High-speed 18X DVD & 48X CD recording
- 4X Blu-ray recorder optional

PF-PRO FEATURES

- Automated print-only version

SPECIFICATIONS (MX-1, MX-2, & PF-PRO)

- Weight: 29 kg
- Dimensions: 23cm H x 56 W x 56 D (36cm with input rods installed)

PRINT CARTRIDGES

- PFP-HC-CYAN, PFP-HC-MAGENTA, PFP-HC-YELLOW, PFP-HC-BLACK

SOFTWARE

- PrintWrite® disc mastering (Win 2K/XP/Vista)
- SureThing label design software (Windows)
- Discibe (Mac)

PC Requirements

- Windows 2000 SP4
- Windows XP Professional SP2 (32-bit)
- Windows XP Home Edition (32-bit)
- Windows Vista (32-bit)
- P4 3.0 Ghz or higher
- 512 MB RAM (MX-1)
- 1 GB RAM (MX-2)
- Two hard drives recommended for publishers (7200 RPM IDE or SATA)

MAC Requirements

- OS 10.4.X
- G5 Power PC Processor
- 512 MB RAM required, 1 GB recommended (MX-1)
- 1 GB RAM required (MX-2)
- Two hard drives recommended for publishers (7200 RPM IDE or SATA)

CONNECTIVITY

- USB 2.0 (Win 2K, XP, Vista, & Mac)



Inset: MX-1 with ink cartridge door open.

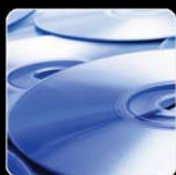


PF-PRO High Volume Printer

The PF-Pro is the all-new print-only version of the high-volume MX production series. Using the same great HP inkjet technology as the MX-1 and MX-2, the PF-Pro is the ideal printing solution when it comes to getting the most for your money.

Utilising Microboards' patented disc singulation technology, the PF-Pro is designed to print hundreds of discs on a weekly basis. Its 100-disc throughput capacity allows for unattended operation.

The included software suite includes an easy-to-use label design application. Design your label from a point-and-click application, or use popular design programs such as Photoshop® and import directly to the software.



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