MICROBOARDS *Technology*

COMPACT disc

DVD

Blu-ray Disc™

MX-1 & MX-2 DISC PUBLISHERS • Industrial Disc Publishing

When it comes to disc production in high volumes, the Microboards MX-1 and MX-2 Industrial Disc Publishers are hard to beat in terms of speed, ease, quality, reliability, and cost. At a cost per disc of only about 14 cents for a typical full-coverage print and as low as 2 cents for light, text-only coverage, you can produce professionally finished CDs, DVDs, and Blu-ray Discs for a lot less than it would cost to outsource production. You get the same or better quality with a solution built on proven HP inkjet technology, including vibrant HP Vivera inks and the highest (4800 x 1200 dpi) resolution. And our 4th generation disc handling technology reduces vibrations during the printing process, so you're assured smooth, clean text and images on finished discs.

A 100-disc capacity and throughput of thousands of discs per week mean you can effortlessly produce discs in mass quantities. Simply set up your project and walk away; the MX-1 or -2, with Microboards' enhanced automation for reliable loading and unloading of discs, handles the rest.

The MX-1 includes one high-speed 24X DVD, 48X CD, 8X Blu-ray recorder, enabling you to record or copy virtually any disc format, including Dual Layer, while the MX-2 contains a second combo drive, enabling you to double throughput!

The PF-Pro Industrial AutoPrinter is the print-only version of the MX Series.

Part No.: MX1-1000, MX2-1000 (MX1BD-1000, MX2BD-1000 Blu-ray versions)
Disc Input: 100
Typical Weekly Throughput: 500+ discs
Ink Cartridges: 4 Cartridges: C, M, Y, K
Printing Technology: HP thermal inkjet
Cost per Disc: About 14 cents (full-color, full coverage)
Print Resolution: 4800 dpi
Software: PrintWrite 2 (PC), PrintWrite (Mac), SureThing (PC)
Compatible Operating Systems: Windows 2000, XP (32-bit); Windows Vista, 7 (32, 64-bit); Mac OS 10.5.X, Mac OS 10.6 (Intel chip only)
Minimum Processor: P4 3.0 GHz or higher
Minimum RAM: 512 MB required, 1 GB recommended
Hard Drives: 2 recommended - 7200 RPM IDE or SATA
Connectivity: USB 2.0
Weight: 43 lbs. (MX-1), 47 lbs. (MX-2)
Dimensions: 9"H x 22"D x 22"W (14"H with input rods installed)

800.646.8881   microboards.com