PF-PRO AUTO PRINTER • Industrial Disc Printing

Utilizing 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.

By utilizing the latest in HP inkjet technology, the print speed and quality of the MX Series of Disc Publishers and Printers is unequaled among disc duplicators. Separate C, M, Y, and Black ink cartridges means zero waste — and the lowest possible cost-per-disc, as low as 11 cents for a full coverage print. One set of ink cartridges can produce 850 to 1,500 discs. Disc designs utilizing light text-only coverage could have a cost-per-disc as low as 2 cents, and throughput at upwards of 250 discs per hour. Coupled with the 18X DVD/48X CD recording speed in a single recorder or dual recorders, the MX Series is the best solution for high-volume disc publishing.

Part No.: PFP-1000 Disc Input: 100

Typical Weekly Throughput: 250+ Discs **Ink Cartridges:** 4 Cartridges: C, M, Y, K **Printing Technology**: HP thermal inkjet

Cost per Disc: 11 to 18 cents (full-color, full coverage)

Print Resolution: 4800 dpi

Label Design Software: SureThing (PC), Disc Label (Mac) **Compatible Operating Systems**: Windows XP SP2 (32-bit only)
Windows Vista, Windows 7 (32-bit, 64-bit), Mac 10.4.7, 10.5, 10.6

Minimum Processor: P4 3.0 GHz or higher

Minimum RAM: 512 MB required, 1 GB recommended

Hard Drives: 1 - 7200 RPM IDE or SATA

Connectivity: USB 2.0 **Weight**: 43 lbs.

Dimensions: 9"H x 22"D x 22"W (14" H with input rods installed)











SPECIFICATIONS	G3 (Entry-Level)	CX (Mid-Range)	MX (Industrial)
Supported OS	Windows 7, Vista (32, 64), Windows XP (32) Mac OS 10.5, 10.6 (Intel)		
Disc Capacity	50	100	100
Ink Cartridges (See below)	1 Cartridge CMY	2 Cartridges CMY & K	4 Cartridges: C, M, Y, K
Typical Weekly Use	25-100 Discs	100+ Discs	250+ Discs
Weight & Dimensions	G3 Disc Publisher and Auto Printer 22.5lbs. 9"H x 17.5"D x 16"W	CX-1 29 lbs. 9"H x 20"D x 18"W PF-3 27 lbs. 9"H x 20"D x 18"W	MX-1 & MX-2 45 lbs. 9"H x 22"D x 22"W PF-Pro 43 lbs. 9"H x 22"D x 22"W

DISC PRINTER/PUBLISHER INKS



GX-300-HC 3-color CMY cartridge

G3 DISC PUBLISHER G3 AUTO PRINTER



V101B V102C

Black cartridge CMY cartridge

CX-1 DISC PUBLISHER PF-3 AUTO PRINTER

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

4 separate cartridges + 2 printheads



MX-1 DISC PUBLISHER MX-2 DISC PUBLISHER PF-PRO AUTO PRINTER

Ink cartridges for legacy systems (DX-1, DX-2, Print Factory, PF-2, GX-1, GX Auto Printer) also available. Call for more information.

PRINTWRITE SOFTWARE - Now with Networking Capabilities!

PrintWrite® software for PC and Mac was created by Microboards engineers specifically for use with the G3, CX-1, MX-1, and MX-2 Disc Publishers, giving users access to full creative control and power features. The simple one-screen interface makes disc publishing painless for users of any level. Users can operate or share publishers remotely over a network, boasting the industry's fastest Remote Scan utility.

Operating Systems: Windows XP (32-bit), Windows Vista/Windows 7 (32 and 64-bit); Mac OS 10.6.X

Memory: 2 GB RAM required (PC); 1 GB RAM required (Mac)

Processor: Intel Core2Duo or equivalent

Hard Drives: >20GB free space for CD/DVD jobs; >50GB for Blu-ray jobs; Second HD recommended for storage of disc images (PC); 2 HD recommended, 7200 RPM IDE or SATA (Mac)

Hardware Connectivity: USB 2.0





800.646.8881 microboards.com