

# DISC PRINTERS <sup>5</sup>

800.646.8881

## PF-3 Print Factory®

All-new from Microboards comes the industrial PF-3 Print Factory®—the low-cost, fast way to print CDs, DVDs, Blu-ray, and HD-DVD discs automatically.

Connecting to your computer with a single USB cable, the PF-3 features a low-cost, full-color, full-coverage printing solution. Using HP printing innovations, the PF-3 produces amazingly high-quality, professional discs with the highest resolution (4800 x 1200 dpi) on the market. The PF-3 also boasts the fastest print engine, producing text/graphics discs in less than twenty seconds. Its 100-disc capacity allows for 100% unattended printing. Included with the PF-3 is SureThing label design software (Windows 2000 & Windows XP). For maximum productivity, up to five PF-3 Print Factory® can be connected to a single computer!

### Print Speed Specifications:

Speed depends upon percentage of coverage and print mode selected.

### Photo

- Approx. 115 seconds for 100% full-color coverage, Photo Best Mode
- Approx. 80 seconds for 100% full-color coverage, Photo Normal Mode

### Text & Graphics

- Approx. 65 seconds for 100% full-color coverage, Text & Graphics Best Mode
- Approx. 25 seconds for 100% full-color coverage, Text & Graphics Normal Mode
- Approx. 30 seconds for 20% coverage Text & Graphics Best Mode
- Approx. 20 seconds for 20% coverage Text & Graphics Normal Mode



Microboards recommends TAIYO YUDEN media for use with all disc printers and publishers. CD and DVD lacquer, inkjet, and thermal options are available.



### PF-3 PRINT FACTORY® FEATURES

- Highest throughput inkjet disc printer in the industry
- Low cost per print
- Improved loading and reliability with DiscPlace Technology
- Easy disc alignment calibration
- 100 disc capacity
- Includes software (WIN 2000 & XP)

### Ink Cartridge Types

- Microboards V102C (Color)
- Microboards V101B (Black)

### Media Types

- Printable-surface 120mm CD-R, DVD-R, Blu-ray, and HD-DVD

### Label Creation Software

- SureThing™ CD/DVD Labeler Microboards Edition (Windows 2000 & Windows XP)

### Maximum Print Width

- 4.72" (120mm)

### Power Supply

- Auto Detect AC Power:
  - 90VAC – 240VAC, 47Hz – 63Hz

### Warranty

- One Year Limited Warranty

### Print Technology

- HP Inkjet
- Print Quality, Black: 600 x 600 dpi
- Print Quality, Color: up to 4800 x 1200 optimized dpi

### Connectivity

- USB 2.0 (Windows 2000 & XP)



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