



# CD DVD Desktop Printers

## The Right Tool for the Job

### PicoJet Inkjet, Prism Plus Thermal, P55 Dye-Sublimation Printers

Some printers are better suited for a task than another. Whether you are trying to maximize quality, minimize cost-per-print or print as quickly as possible, MF Digital has the right tool for the job.

**Inkjet** – Create high quality, colorful labels with excellent detail and resolution. With 16 million colors you can't go wrong with the PicoJet inkjet printer.

**Thermal** – Designed for speed, the Prism Plus printer is ideal for text and logos. With direct-to-disc printing, images are instantly dry which means no risk of smudging.

**Dye-Sublimation** – Print photo realistic images which produce better discs than silk-screen. The P55 dye-sub retransfer printer is 400dpi CMYK, the highest resolution dye-sub retransfer printer in the industry.

Use any printer as a desktop system or save time by automating the process. Automation has become the standard as it eliminates the manual process of loading and unloading discs during the print cycle.



*Inkjet 4800dpi Photo Realistic  
PDF Prism Plus Full Color  
Multiple Loader Options CDR  
Dye-Sublimation 400dpi CMYK  
Full Color PicoJet P55 Thermal Transfer*

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Optional System Configurations	
Print Station	Automate Printer with Robotic Loader
Disc Duplicator	Turnkey Burn and Print Systems
Disc Publisher	Create One-Off Discs with Unique Label



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## The Right Tools

You can never have enough choices when it comes to disc printers. This is why MF Digital offers a variety of disc labeling solutions to fit your exact needs.

## PicoJet is Low Cost of Entry

Inkjet printers provide an unparalleled cost-to-benefit ratio as inkjet printers are inexpensive to purchase yet produce fantastic results. Use *Dri-Gloss™* media and create images which are water resistant and scratch resistant and do not fade over time. Based on industry standard HP inkjet technology, the PicoJet will deliver consistent results print after print.

## Prism Plus is a Work Horse

Thermal printers are more expensive to purchase but per-print costs are extremely low. In addition, the Prism printer is very fast and a perfect solution for high-volume production environments.

## Settle for Nothing Less Dye-Sub

If image quality is priority one, then P55 Dye-Sublimation is the printer for you. Optimized to produce vibrant colors with extraordinary clarity and unmatched image sharpness, the P55 will not let you down. In fact, traditional silkscreening methods don't even come close. The MF Digital dye-sublimation printer offers unsurpassed quality never before seen on thermal printers.

### The MF Digital Family of Desktop Printers Specifications

#### Inkjet



#### Thermal



#### Dye-Sub



<b>Model Number</b>	PJ-6000 D	CDPR13S-PLUS	P55-DSP
<b>Printing Method</b>	Inkjet	Thermal	Dye-Sublimation
<b>Manual Desktop Printing</b>	Yes	Yes	Yes
<b>Compatible with Automation</b>	Yes	Yes	Yes
<b>Maximum DPI Coverage</b>	4800x1200	300x600	400x400
<b>Color Spectrum</b>	16.7 million	N/A	N/A
<b>Pixel Density</b>	4.5 Pico-liter	N/A	N/A
<b>Consumable Type</b>	Ink Cartridge	Ribbon	Ribbon
<b>Business Card Compatible</b>	Yes	Yes	No
<b>80mm Mini Round Media Compatible</b>	Yes	Yes	No
<b>Label Editor Software (included)</b>	SureThing	SureThing	SureThing
<b>Operating System</b>	XP/2000	XP/2000	XP/2000
<b>Power Consumption</b>	100-240Watts	100-240Watts	100-240Watts
<b>Dimensions (HxWxD)</b>	17 x 7.6 x 14"	8.5 x 6 x 14"	11 x 9.5 x 15"
<b>Weight</b>	13lbs (5.9kgs)	18lbs (8.2kgs)	48.5lbs (21.2kgs)

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