



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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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 highvolume 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



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

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