PANTHER

VERITY SYSTEMS

Inkjet Technology by **hp** invent

Low Cost per Print

Large Ink Cartridges

Print up to 1500 Discs
(per set of cartridges)

Individual CMYK Cartridges

4800dpi Disc Printing

The Panther printer brings professional print quality to the industrial, high-volume user. Utilising the very latest in Hewlett-Packard inkjet technology, the Panther delivers an impressive 4800dpi print resolution and superior print speeds. Individual, large-capacity ink cartridges afford users the ability to print high volumes of professional quality discs at the lowest possible cost per print.

Professional Print Quality
The Panther delivers incredible photo-realistic graphics and a superb quality finish that makes it stand out from other printers. Featuring HP' PhotoREt III enhanced colour-layering technology, up to 4800 x 1200 optimized dpi colour resolution can be achieved and by using HP Vivera inks, the Panther delivers vivid, lifelike colour and crisp black text time after time. Easy to use label design software is also included.

Faster and Efficient
The outstanding print quality is also achieved through the clever design of the drawer mechanism, which holds the discs in place to such a high degree of accuracy, that the finest inkjet disc printing can take place. The drawer mechanism's superior in/out tray also allows for faster printing speeds.

Low Cost per print
Due to the Panther's individual ink tank calibration, printing discs has become more economical. User can change the individual CMYK inks based on usage which means zero wastage. The increase-capacity cartridges also offers users a low cost per print making the Panther more affordable and cost effective to run than other disc printers.

The Panther printer is ideally suited for the medium to high volume, professional user. It can be easily integrated with a Verity Systems CopyDisc autoloader or automated disc duplicator for fast, unattended printing and disc duplication of greater quantities, perfect for even the most demanding of professional CD DVD duplicators.

Print Technology:	HP Thermal Inkjet
No. Print Head Nozzles:	2112
No. of Print Heads	2 print heads (20,000 prints)
Maximum Resolution:	4800 x 1200 dpi 16.7 million colours with HP Photoret III
Cartridges:	4 individual proprietary ink cartridges (genuine HP inks) Black 69ml Cyan 28ml Magenta 28ml Yellow 28ml
Note: Coded cartridges only supplied with this printer	
Operating System:	Windows XP, Windows Vista
Minimum Systems Requirements:	90MHz Pentium, 16Mb RAM, 90Mb Hard Disk Space
Interface/Connectivity:	USB 2.0 high speed compatibility
Dimensions (WxHxD):	18.9" x 7.9" x 15.7" 480mm x 200mm x 400mm
Weight:	Approx. 21.4lbs (9.7kg) without cartridges Packaged: 26.5lbs (12kg)
Voltage:	115-127V 60Hz 220-240V 50Hz
Operation:	PC required

Warranty

12 months back to base, all parts and labour included.
Print heads are warrantied for 30 days
Extended warranties also available.