

DATACARD® MXD™ LITE CARD DELIVERY SYSTEM

HP 9040 PRINTER

The HP 9040 printer integrates seamlessly with the Datacard® MXD™ Lite card delivery system to provide high-speed inline laser printing capabilities for the Datacard® MX6000™ card issuance system and the Datacard® MX2000™ card issuance system. Rely on proven technologies and integrated solutions to enable simple and secure printing for personalized cardholder forms.

- Network directly with the system controller to help maintain superior data integrity
- Create one-of-a-kind messages for each cardholder to strengthen loyalty
- Launch customized promotions to increase card usage and drive revenue
- Save cost on ink cartridges and consumables by using Datacard® Certified Supplies
- Delivers up to 40 pages per minute at 600 dpi (resolution dependent on quality of original image)

Specifications		
Print Speed	Letter/A4: Up to 40 pages per minute (Simplex Mode); up to 20 pages per minute (Duplex Mode)	
Paper Handling	Input: 3,000 Total sheets Tray 2: 500 sheets Tray 3: 500 sheets Tray 4: High-capacity paper tray holds 2,000 sheets	
Paper Weights	Refer to the Datacard® MXD™ card delivery system and Datacard® MXi™ envelope insertion system paper guidelines	
Print Controller	Processor: 375 MHz 2 x Power PC 750 processor with 256 MB RAM Resolution: 600 x 600 dpi Embedded Web server: Real-time device monitoring and configurations	
Network Connectivity	Protocol: Ethernet 10/100 Base-TX (auto-sensing) Drivers: Custom bi-directional drivers for Microsoft® Windows® 95/98/2000/Windows NT® 4.0 and Windows XP operating systems, PPD for MAC OS X, UNIX and AS/400	
Printer Maintenance (PM) Cycle	1.2 million images printed before first engine PM	
Monthly Duty Cycle	Up to 300,000 pages	
Consumables/Yields		
Consumable	Part Number	Yield (approx)*
HP Toner Cartridge	807839-101	30,000 pages at 5% coverage
Datacard® Certified Supplies Toner Cartridge	569517-001	30,000 pages at 5% coverage
*Estimated yields of approximately 30,000 page sides for up to 5% print coverage per form. Actual results may vary.		
Physical		
Power	220-240 VAC, power supplied by host system	
Current Draw	4.76A at 230 VAC (includes controller and printer)	
Heat Output	3,337 BTUs per hour (978W) at 230 VAC (includes controller and printer)	
Weight	Minimum: 222 lbs (100.7 kg)	
Dimensions	29.5 in. W x 29.5 in D x 39.9 in. H (74.9 cm x 74.9 cm x 100.3 cm)	
Environmental Requirements		
Operating Temperature	10°C to 32.5°C	
Storage Temperature	-40°C to 60°C	
Humidity	10 to 80% RH non-condensing	

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