

nashuatec

TOTAL DOCUMENT SOLUTIONS



DDP 92



**HIGH-SPEED PRINTING FOR
PRODUCTION INTENSIVE
ENVIRONMENTS**

High throughput with on-demand professional level finishing



The DDP 92 is a true workhorse that can handle the production printing needs of high volume environments that require professional level finishing and the highest throughput. It features a 92ppm print speed and delivers high quality images at 600 x 600dpi on sheet sizes up to 355.6 x 457.2mm. Finished documents can incorporate duplex printing and multi position stapling.

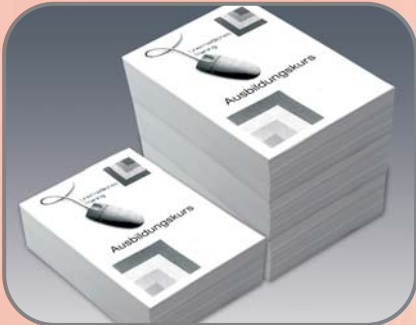
It features an engine that supports peak printing volumes up to 800,000 pages per month.

Designed for high volume applications like print on-demand and system printing requirements, the DDP 92 features an engine life of 30,000,000 images and can print 1.2 million pages before the first printer engine PM cycle. Built to last, the DDP 92's industrial strength components ensure that you get the highest quality output, page after page.



Nashuatec's unique approach, links people with knowledge and expertise, combining our wide experience of innovative, document related Products and Software Solutions with our world class Business and Professional Services to deliver the best Total Document Solutions for your business.

Large capacity input tray assures uninterrupted high volume print runs



Intelligent form solutions reduce printing costs with on-demand customised forms



Remote printer access with bi-directional printer driver and web-utilities



Wide Media Range

The DDP 92 offers unprecedented media flexibility. Manual covers on heavy stock, even tab dividers, can be printed from any main body tray, allowing you to generate sophisticated, integrated documents in a single pass. Paper sizes up to 355.6 x 457.2mm allow you to print full-bleed A3 layouts with trim marks and the standard 3,150 sheet input capacity assures uninterrupted printing of high volume runs.

On-line, Off-line Finishing

The Nashuatec Standard Finisher lets you print and finish your documents all in one pass. You get high productivity with multi-position stapling. All major paper sizes can be stapled with up to a 50-sheet stapling capacity. Stacking capacity is 2,500 sheets with offset, plus 200 non-stapled sheets. The DDP 92 combined with one or two Container Stackers allows you to run very large production jobs unattended. When you add a pair of Container Stackers to your production printer you can feed, print and stack up to six thousand sheets without worrying about continuous operator support. The baskets provide you with a convenient way to transport the output to the finishing equipment for those production jobs that require off-line finishing.

Intelligent Forms

Reduce printing costs, move green bar paper reports and pre printed forms to laser printer pages. Custom printed standard and multi-part forms are expensive, why not create or modify your own forms quickly and effectively? Reduce labour costs by eliminating storage, transport and handling costs associated with custom printed forms and green bar paper. Now you can print your custom forms on-demand when you need them.

Network Connectivity and Performance

Nashuatec redefines the way you think about production printing. The DDP 92, a powerful 92 page per minute workhorse printer offers industrial strength printing for production intensive environments. The DDP 92 incorporates a high performance print controller, web utilities, custom bi-directional drivers, and an extensive range of capabilities and finishing options. All of this is designed to significantly improve your productivity and lower your total printing costs.

Advanced Print Drivers and Web Utilities

The Nashuatec bi-directional print drivers feature a graphical user interface for maximum printer control right from your workstation. Offering PostScript and PCL, these dynamic, feature-rich drivers enable end-to-end document production, including simplified post document page insertion, front and back covers, and tab stock printing. Friendly web utilities provide access to the printer through the Internet or Intranet. Status of the printer and system functions are available through an embedded web server.

Outstanding Software and Services

Complementing the DDP 92, Nashuatec offers a superb range of Software Solutions and Services, which are designed to add value and ensure that our devices continue to operate seamlessly and reliably. Covering all aspects of your business, including document management, network control, consultancy, training and unrivalled support, these innovative products and services offer a tailor made solution to improve productivity, workflow efficiency and cost control throughout your organization.



General

Printing speed (simplex / duplex)

A4/LEF 92/46ppm
 A4/SEF 50/25ppm
 A3 46/23ppm

Dimensions (W x D x H)

1,543 (1,917, high capacity feeder included) x 665 x 1,151mm (with Standard Finisher)

Weight

254kg (high capacity feeder included)

Power source

200 - 240V, 50/60Hz

Power consumption

Operation: 2.4kW (at 220V)
 Energy saver mode: 75W (at 200 - 240V)

Duty cycle

800,000 images per month

Controller

Processor

375MHz PowerPC 750 processor with 256MB RAM, 40GB HDD

Resolution

600 x 600dpi

Printer language

PCL5e, TIFF, PDF
 Adobe PostScript 3 (optional)

Embedded web server

Real time device monitoring and configuration

Drivers

Windows:
 Mercury driver: Windows 95/98/2000/NT 4.0/XP/Server 2003
 Standard PCL5 driver: Windows 2000/XP/Server 2003
 PPD (Adobe PostScript): Windows 95/98/2000/NT 4.0/XP
 Macintosh:
 PPD: Macintosh OS 8.x/9.x

Connectivity

Network protocol

Standard: TCP/IP

Interface

Ethernet 10 base-T/100 base-TX
 Bi-directional IEEE 1284

Paper Handling

Paper input capacity

Paper tray 1: 2,000 sheets
 Paper tray 2: 500 sheets
 Paper tray 3: 500 sheet
 Bypass tray: 150 sheets
 High capacity feeder (option):
 3,000 A4 sheets (LEF) (80g/m²)
 Maximum: 6,150 sheets

Paper output capacity

Standard: 2,700 sheets

Paper size

Paper tray 1: B5 to 355.6 x 457.2mm (A3+)
 Paper tray 2 - 3: A5 to 355.6 x 457.2mm (A3+)

Paper weight

Input tray: 60 - 199g/m²
 Bypass tray: 64 - 199g/m²

Consumables

Toner

36,000 images/bottle (5% coverage)

Developer

480,000 images
 (600,000 drum rotation time)

Drum

400,000 images
 (500,000 drum rotation time)

Options

Standard Finisher

Multi-position stapling, stacking, offset
 Elevator tray: 2,500 sheets
 Top tray: 200 sheets (non-stapled)

Container Stackers

Add up to two container stackers (4 containers) for production that requires off-line finishing.
 Holds A4 and A3 paper sizes up to 6,000 pages (80g/m²) maximum

Controller options

Adobe PostScript 3

Company management systems applied during the manufacturing of all Nashuatec products conform to ISO9001 quality and ISO14001 environmental management standards.

In compliance with EU RoHS directive (RoHS: Restriction of Hazardous Substances).

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Adobe PostScript 3™



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