

SPECIFICATIONS

SP 5100N

Printer

Technology

Laser diode, electro photographic printing & non-magnetic, single component, non-contact development system

Continuous print speed

43 prints per minute

Warm up time

Less than 45 seconds

First print speed

Less than 8,5 seconds

Dimensions (W x D x H)

396 x 453 x 353mm

Weight

Less than 17,5kg

Power source

220 - 240 V, 50/60Hz

Power consumption

Average in printing: Less than 650W
Energy saver mode: Less than 13W

Duty cycle

200,000 pages per month

Processor

500MHz

Printer language (Emulation)/resolution

PCL6, PostScript 3
600 x 600dpi (1,200 x 1,200dpi equivalent)

Memory

Standard: 128MB
Maximum: 512MB + 40GB
Hard Disk Drive

Drivers

PCL6:
Windows 98/Me/NT4.0/2000/XP/
Server 2003
PostScript 3:
Windows 98/Me/NT4.0/2000/XP/
Server 2003
Macintosh OS 8.6 - 9.2.x
Macintosh OS X v10.1 - 10.4

Fonts

PCL6: 45 fonts
1 bitmap font
PostScript 3: 136 fonts
Other: OCR

Network protocol

TCP/IP, AppleTalk

Supported environments

Windows 98/Me/NT4.0/2000/XP/
Server 2003
Macintosh OS 8.6 - 9.2.x
Macintosh OS X v10.1 - 10.4

Interface

USB2.0
Ethernet 10 base-T/100 base-TX
Bi-directional IEEE 1284

Paper input capacity

Standard: 1 x 500-sheet paper tray
100-sheet multi-bypass tray
Maximum: 2,100 sheets

Paper output capacity

250 sheets

Paper size

Paper trays: A5 - A4
Bypass tray: A6 - A4

Paper weight

Paper trays: 60 - 105g/m²
Bypass tray: 60 - 163g/m²
Duplex tray: 75 - 90g/m²

Media

Plain paper, thin paper, thick paper,
recycled paper, transparencies, laser
printer labels, envelopes

CONSUMABLES

Toner:
Black: 20,000 sheets¹
The Aficio SP 5100N ships with a starter
kit.

¹A4 with 5% coverage.

Software

Standard: Web Image Monitor,
Option: Document management
utilities & professional
software solutions

Options

Internal options:
128/256MB SDRAM DIMM,
40GB Hard Disk Drive
External options:
1 x 500-sheet paper tray,
2 x 500-sheet paper trays,
3 x 500-sheet paper trays,
Duplex unit

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

As an ENERGY STAR program participant, Nashuatec has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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

We reserve the right to make amendments to the technical specifications and external appearance of this equipment. Please note that the full range of options shown in this publication may not always be available. All brand and product names are recognized, and hereby acknowledged, as registered trademarks of their respective owners.



NSP5100N04680

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TOTAL DOCUMENT SOLUTIONS



SP 5100N



**TAKE HIGHLY PRODUCTIVE LASER
PRINTING TO NEW HEIGHTS**

Aficio™

Affordable, highly productive black and white laser printing for when the pressure is on

The Nashuatec SP 5100N is a powerful, productive black and white laser printer for busy offices and workgroups. The SP 5100N saves time and improves efficiency with its high-speed printing, reassuring reliability and exceptional user-friendliness. It puts accelerated document processing at the users' fingertips, enabling rapid printing of a wide range of business documents at high quality. Large complex documents can be processed and managed effortlessly with powerful memory expansion options and Hard Disk Drive. You can enjoy reliable, uninterrupted print runs with optional high capacity paper trays.

The affordable, network-ready SP 5100N is designed for fast black and white printing on a wide range of paper sizes and weights. It is the perfect choice when print productivity, quality and value really matter.



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.

Rapid, highly productive printing of business documents on a wide range of media



Up to three optional paper trays can be added, boosting capacity for long uninterrupted print runs



Produce high-quality, professional-looking documents



High productivity for busy environments

The Nashuatec SP 5100N is a highly productive black and white laser printer, designed to boost performance in demanding work environments. This device gets to work quickly with a fast warm-up and quick first print speeds delivered in seconds. The SP 5100N accelerates your business printing, enabling users to print a wide range of everyday office documents at a fast 43 pages per minute (ppm).

This advanced printer has the speed, memory and processing power needed to get jobs done fast. Large complex documents can be processed as long, uninterrupted print runs by simply adding up to three optional high capacity paper trays. For easy access to your frequently used print files, you can add the convenience of an optional Hard Disk Drive.

Affordable and reliable

The SP 5100N provides busy office users and workgroups with affordable, reliable black and white printing to meet today's business challenges. Its competitive cost-per-page and cost-effective All-in-One cartridge help to deliver an attractively low Total Cost of Ownership.

High-quality, professional-looking results

Printing at 600dpi resolution on a wide range of paper types and sizes, it's easy to produce high-quality documents every time. Plain paper, transparencies, labels, envelopes and a variety of card stocks are all handled effortlessly, ensuring that the most suitable media can be used to enhance your documents. For the ultimate in low-cost professional-looking output, there is a paper-saving, double-sided printing option that prints at virtually the same speed of single-sided.

Connect seamlessly with your environment

The SP 5100N will integrate seamlessly into any office environment. Network-ready and with USB2.0 as standard, this lightweight and compact device is ideal for workgroups and departments seeking a convenient, user-friendly laser printer.

In Harmony with the Environment

Our products are designed to be kinder to the environment. We are committed to developing technologies that conserve energy and help prevent global warming. Our aim is to reduce the impact on the global environment, whilst continuing to enhance user comfort levels. The SP 5100N's optional double-sided printing contributes to reduced paper costs.

Outstanding Software and Services

Improving productivity, workflow efficiency and cost control is easy with Nashuatec. Designed to add value and ensure our devices operate seamlessly and reliably, we cover every aspect of your business from document management, network control and consultancy, to training and unrivalled support.

Aficio™

The Nashuatec SP 5100N bears the Aficio Symbol – your sign of digital technology, innovation and customer support in action.