

nashuatec

TOTAL DOCUMENT SOLUTIONS



SP C811DN



THE POWER TO LIFT YOUR
COLOUR DOCUMENT PRINTING

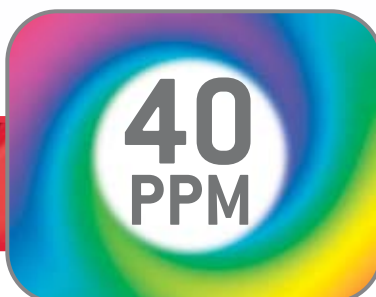
Aficio™

The ultimate in colour printing for your business documents

Businesses printing high-quality, professional-looking documents are increasingly using colour to add variety and impact. This demands that printers offer speed, reliability and professional finishing. The advanced SP C811DN from Nashuatec offers fast colour performance, and reliable operation for outstanding-document output.

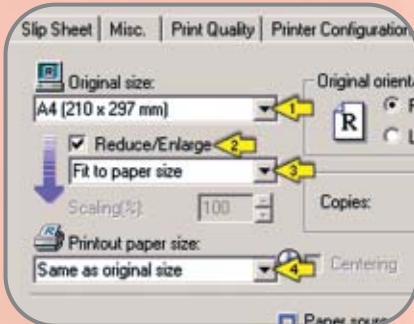
Documents are printed in exceptional quality at 40 pages per minute (ppm), with versatile paper handling and a fully adaptable range of finishing options to boost your productivity. Flexible connectivity and intelligent device management tools complete the package. The SP C811DN is perfectly positioned to perform brilliantly in the busiest offices, and maintain an attractive Total Cost of Ownership (TCO) for your organization.

With its combination of ultra-fast print speeds, dazzling colour performance, outstanding quality and cost-efficient productivity the SP C811DN is the ultimate inspiring office companion.



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.

Navigate easy-to-use features and settings using the interactive control panel and device management tools



Produce a variety of professional-looking documents on different paper types with a selection of optional finishing features



Fast colour printing

Print vivid documents at high speeds with the SP C811DN. Bright, full-colour documents are produced just when you need them at fast 40ppm, and full double-sided printing further boosts your productivity. Proven reliability standards ensure continued confidence in the device's performance.

Superior quality documents

Impact and lasting visual appeal are ensured with the SP C811DN's professional quality and finishing features. The perfect choice for documents such as spreadsheets, handouts and reports, as the latest toner technology prints fine lines, text and graphics at exceptionally high-quality. Documents can be sorted, collated and ready to distribute with professional finishing options including booklet making and stapling.

Cost-effective colour printing

Professional-looking documents are affordable with the SP C811DN. Nashuatec's advanced toner enables reduced power consumption, and this combined with in-house finishing and double-sided printing, keeps TCO competitively low.

Increased productivity for your office

Enhance your document productivity by utilizing the intelligent features of the SP C811DN. Designed for busy workgroups, the optional Large Capacity Tray maximizes productivity and allows you to complete long print runs without interruption. Printing documents is easy with our icon driven RPCS printer driver, which enables you to select your preferred output format, such as double-sided or 2-Up, with a click of the mouse.

Simple network integration

Integrating the SP C811DN into your office is straightforward. The device will sit comfortably within any major network, has standard network card and USB connections and is equally compatible with PC or Mac operating systems. Wireless users will also appreciate optional Bluetooth connectivity, allowing easy laptop access.

SmartDeviceMonitor

SmartDeviceMonitor is a network management application that enables you to simply and efficiently monitor the operational status of your Nashuatec SP C811DN and other networked output devices. SmartDeviceMonitor also allows you to accurately measure their usage, thereby providing invaluable information on the optimal deployment of your networked document resources. Easy to install and use, SmartDeviceMonitor puts both users and Network Administrators in complete fingertip control of document communications across the network.

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 C811DN reduces unnecessary paper consumption with double-sided printing as standard.

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. For connected devices the intelligent way of working is @Remote. This embedded technology uses the Internet to automate administration of the SP C811DN, sending meter readings, service call and consumable notifications directly to Nashuatec via a secure connection.

Aficio™

The Nashuatec SP C811DN bears the Aficio Symbol – your sign of digital technology, innovation and customer support in action.

Printer

Technology

4 drums tandem method, laser beam scanning, electro-photographic printing and dual component toner development

Print speed

Black and white: 40 prints per minute
Full colour: 40 prints per minute

Processor

Celeron 866MHz

Printer language/resolution

PCL5c, PCL6: 600 x 600dpi
(1 bit/2 bit/4 bit)
Adobe PostScript 3: 600 x 600dpi
(1 bit/2 bit/4 bit)
RPCS: 600 x 600dpi (1 bit/2 bit/4 bit)

Warm-up time

Less than 60 seconds

First print speed

Black and white: Less than 8 seconds
Full colour: Less than 9 seconds

Memory

Standard: 256MB + 40GB Hard Disk Drive
Maximum: 512MB
Option: 128/256MB

Fonts

PCL: 45 intelli fonts, 13 fonts
(International Font)
Adobe PostScript 3: 136 Adobe type 1 fonts

Connectivity (Standard)

Ethernet 10 base-T/100 base-TX
USB 2.0

Connectivity (Option)

Bi-directional IEEE1284
Wireless LAN (IEEE802.11b)
Bluetooth
Gigabit Ethernet
USB Host I/F

Network protocol

TCP/IP, IPX/SPX, AppleTalk

Supported Environments

Windows 95/98SE/Me/NT4.0/2000/XP/
Server 2003
Mac OS 8.6 - 9.2.x
Mac OS X v10.1 or later (native mode)
Novell NetWare 3.12/3.2/4.1/4.11/5.0/
5.1/6/6.5
UNIX

Paper size

A6 - A3+

Paper weight

Paper trays: 60 - 216g/m²
Bypass tray: 60 - 256g/m²
Duplex tray: 60 - 169g/m²

Paper input capacity

Standard: 2 x 550-sheet paper tray
1 x 100-sheet bypass tray
Maximum: 3,200 sheets

Paper output capacity

Standard: 500 sheets face down
Maximum: 3,750 sheets

Media

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

Toners

Black: High yield 20,000 sheets¹
Colour [C, M, Y]: High yield 15,000 sheets¹
¹ A4 with 5% coverage.

Duty cycle

200,000 prints per month
(colour ratio 70%)

Power source

220 - 240V, 50/60Hz

Power consumption

Maximum: Less than 1.5kW
Energy saver mode: Less than 19.7W

Dimensions (W x D x H)

670 x 670 x 640mm

Weight

Less than 97kg

Software

DeskTopBinder Lite
SmartDeviceMonitor for Admin/Client
Web SmartDeviceMonitor 2
Web Image Monitor
Printer utility for Mac
Font Manager 2000

Additional feature

PDF Direct Print

Options

Document management utilities & professional software solutions

- 1 x 550-sheet paper tray
- 2 x 550-sheet paper trays
- 2,000-sheet large capacity tray
- 1,000-sheet booklet finisher
- 3,000-sheet finisher
- Bridge unit
- Punch unit (2/4 hole & 4 hole)
- 128/256 MB SDRAM DIMM
- Bi-directional IEEE1284
- Wireless LAN (IEEE802.11b)
- Bluetooth
- Gigabit Ethernet
- USB Host I/F
- Camera Direct Print Card (PictBridge I/F)
- User Account Enhance Unit
- Data Overwrite Security Unit
- VM Card

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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