

nashuatec

TOTAL DOCUMENT SOLUTIONS

The PSC430dc is a highly reliable and versatile colour scanner that can be used as a stand alone or networked device. When connected directly to a Nashuatec printer the two devices act as one, extending functionality to offer copy in addition to scan and print. Fast Scan-to-Email and Scan-to-Folder provide further time saving benefits by offering a more streamlined means of communication. The simple-to-use Nashuatec PSC430dc combines the advantages of scan and copy to enhance everyday productivity, making it an invaluable asset for any small office or workgroup.

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.



PSC430dc



**COMBINE SCAN WITH
COPY AND PRINT CAPABILITIES**

Aficio™

Fast, high resolution scanning and copying

The exceptionally easy-to-use PSC430dc colour scanner delivers high quality 600dpi single and double-sided scanning at speeds of 10 pages per minute (ppm) for colour and 30 ppm black and white – on paper sizes up to A3.

Expanded document productivity

Copy functionality is available by connecting the PSC430dc to a compatible Nashuatec printer. Linked to act as one device you can now copy, print and scan along with all the paper handling benefits associated with that printer, such as double-sided output. The result is a fast and cost-effective device to handle your everyday document needs.

Time saving document distribution

Embedded Scan-to-Email and Scan-to-Folder enables you to send documents directly to any email recipient or to any folder on your company network. This advanced technology increases productivity by making document distribution faster, easier and more secure than traditional communication.

Seamless network connectivity

With Ethernet and USB2.0, the network ready PSC430dc integrates seamlessly into your

Multi-page double-sided documents are scanned quickly and effortlessly



Share your documents digitally using Scan-to-Email – simply scan and send directly from the control panel



existing document environment. The Wireless LAN option allows you to connect with the latest mobile technologies.

Software Solutions

Used with the latest innovative Software Solutions, Nashuatec's document solutions form an integral part of any office network, delivering enhanced performance, faster data transfer and increased productivity.

Aficio™

The Nashuatec PSC430dc bears the Aficio symbol – your sign of digital technology, innovation and customer support in action.

SPECIFICATIONS

PSC430dc

Scanner

Technology

Flatbed Colour image scanner with built in Automatic Reverse Document Feeder

Scan speed

Mono: 30 pages per minute
Full Colour: 10 pages per minute

Resolution

Optical: 600dpi
Output: 100-600dpi
Grey Scale: 8 bit
Colour Depth: 24 bit

Warm up time

Less than 40 seconds

Connectivity

Standard: Ethernet 10 base-T/100 base-TX
USB2.0
Optional: Wireless LAN (IEEE802.11b)

Network protocols

TCP/IP

Copy functions

Copy Speed: up to 35 ppm¹
Zoom: 25-400% (in 1% steps)
Density Control: 7 Levels
Preset Scaling: 7 reductions and
5 enlargements
Multiple Copies: Up to 999

Automatic Reverse Document Feeder

Paper weight: Simplex: 40.7-128g/m²
Duplex: 52.3-104.7g/m²

Paper Capacity: 50 sheets
Maximum Document Size: A3

Maximum scanning volume

10,000 scans per month

Power

Source: 220-240V, 50/60Hz
Consumption: Less than 140W

Dimension (W x D x H)

590 x 647 x 265mm

Weight

Less than 29kg

Scan-to-email

Communication protocols: SMTP, POP3,
POP before SMTP

Supported file formats

Mono: TIFF, Multipage TIFF, PDF
Full colour: TIFF, Multipage TIFF, PDF, JPEG
Data compression: JPEG, MH, MR, MMR

Software

DeskTopBinder V2 Lite, Scan Router V2 Lite
SmartDeviceMonitor, Web Status Monitor

Scanner driver

TWAIN Driver

Options

- Image Processing Unit, Rack

¹ Copy speed depends on printer used, C7435n, C7010, P7132n

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

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