

Gestetner

TOTAL DOCUMENT SOLUTIONS



DSc460



Aficio™

A BREAKTHROUGH
FOR HIGH-SPEED COLOUR

A faster way to produce black and white and colour documents in the office

In the business world, speed is of vital importance. Time means money – you are always under pressure to be faster and more efficient. When it comes to printed documents, the same applies. The Gestetner DSc460 represents the ultimate in fast, colour capable multifunctional document technology for your office.

The DSc460 is a truly multifunctional document solution which will easily handle many different kinds of task, facilitating faster production. It features a fast output speed of 60 pages per minute (ppm) black and white, and 45ppm full colour, whether printing or copying. The advanced finishing options allow for more professional-looking documents and increased productivity within your office. The DSc460 also features network and software integration with the ability to scan documents directly to your network – or even to an internal email inbox.

With fast colour printing now even more attainable, and options designed to optimize document productivity in your office, the Gestetner DSc460 offers a bright future for high-speed colour.

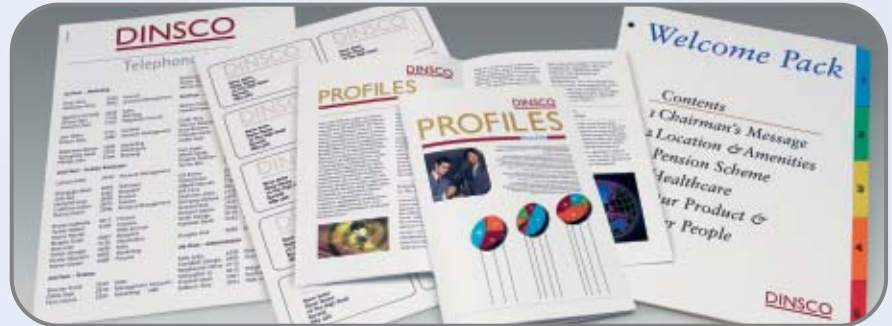


Gestetner's unique approach, links people with knowledge and expertise, combining our wide experience of innovative document related Products and Software Solutions with our world class Business and Professional Services to deliver the best Total Document Solutions for your business.

Brighten up everyday documents with fast colour performance



A range of hole-punching, stapling and booklet making options enable you to produce professional looking documents in-house



High-speed black and white and colour performance for your office

When you need high performance in your office, and the option to print in colour, the DSc460 is designed to exceed your requirements. It's fast, colour-capable, and saves time – and therefore money – when compared to traditional colour printers. It has a print and copy speed of 60ppm black and white, and 45ppm colour, and double-sided printing. You will see a noticeable reduction in the time taken to produce professional, colour-enhanced documents and increased levels of productivity within your office.

Produce professional documents with advanced finishing features

Produce professional-looking documents with speed and efficiency. The easy-to-use features and options on the DSc460 take the pressure off your office staff by performing finishing tasks such as folding, stapling and hole-punching. This results in sophisticated, quickly produced documents created in-house, with added colour when required, ready to use or distribute wherever and whenever needed.

Have more control with cost visibility

Now you can be more efficient with total visibility of costs. In an environment where every page matters, you need to keep your printing costs as low as possible to maintain maximum efficiency. The DSc460 allows for total control of costs with full visibility. The access restriction features mean that administrators can control costs further, making colour printing available only to certain users for example. These features are designed to reduce the total cost of printing for your company.

Separate documents with the Mailbox option

The optional Mailbox available on the DSc460 helps reduce the impact on your office when you replace a number of other single-function machines. Very easy to set up and use, the Mailbox can sort printed material by person or department. Individual documents can, therefore, be safeguarded against getting lost or confused with those belonging to others, reducing the time spent sorting through unwanted printed material.

Communicate faster with Scan-to-Email

This feature reduces time spent sending documents. Rather than scanning, saving to an individual desktop and then emailing, a document can be scanned either in full colour or black and white, and then emailed direct from the DSc460 using the QWERTY interface. Using the LDAP (Lightweight Directory Access Protocol) feature, time is saved even further. This convenient facility stores and updates internal email addresses, saving space on the network and time spent inputting email addresses.

Transfer documents more efficiently with Scan-to-Folder

When you scan a document using this feature, you can save it directly to any network folder on your server. This is an extremely popular feature, along with Scan-to-Email, and allows for greater efficiency and time saving – simply scan a document, use the QWERTY interface to select a folder and save. Documents such as timesheets, invoices and memos can therefore be stored in an efficient and straightforward manner, and larger documents – company reports, for example, or accounts balance sheets – can be stored and viewed by colleagues, saving costs.

Focussed on the environment, the DSc460 is compliant with EU legislation



Save time and help create a paperless office by using Scan-to-Email and Scan-to-Folder document distribution



Create more striking documents with fast colour

Add a touch of colour to your documents and make them stand out. The fast print speed of the DSc460 means that you can use colour to draw attention to specific areas of your documents, and still have brilliant print performance. The benefits of colour in terms of reader reaction, recall rates and drawing attention to specific parts of a document can now be achieved faster and more cost-effectively than before with the DSc460.

Work efficiently with easy and intuitive functions

Using the DSc460 is extremely easy, as it has intuitive controls and easy-to-navigate on-screen instructions, meaning that both installation and everyday use is straightforward and accessible to all – even first time users. The DSc460 will also integrate easily with most leading operating systems.

Web Image Monitor

Web Image Monitor comes pre-installed on this device and is accessed through a standard web browser interface. As a result, Network Administrators save valuable time by managing the DSc460 directly from their PC, from setting user names to configuring each function. At the same time, users can simply check the status of paper trays or toner levels in the machine, increasing efficiency and productivity.

Total control with colour access restriction options

Gain even more control over costs with Windows Authentication, which requires the user to input access details before being able to use the control panel. This feature also allows the administrator to limit access to colour printing to certain users. Allowing only department heads access to colour printing, for example, brings the cost per page down even further.

Environmental benefits

The DSc460 features low power consumption, as well as double-sided printing which help save on both energy and paper. It also complies with EU legislation, which means no lead, chromium, PVC or cadmium have been used during manufacture. Additional paper wastage is reduced with the Scan-to-Folder and Scan-to-Email features, as employees are encouraged to store larger documents electronically rather than as paper copies.

Outstanding Software and Services

Complementing the DSc460, Gestetner 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.

Aficio™

The Gestetner DSc460 bears the Aficio Symbol – your sign of digital technology, innovation and customer support in action.



Take the initiative with the Mailbox option

When your department has a large number of people all using the same device, document separation can sometimes be time-consuming. The Mailbox option for the Gestetner DSc460 makes light work of sorting documents from a large number of users. Sorting by

department or user, the Mailbox can help you save time searching through paper at the printer. The Mailbox on the DSc460 is the essential tool for your office.

Printer

Print speed

Black and white: 60 prints per minute
Full colour: 45 prints per minute

Printer language

Standard: PCL5c, PCL6, RPCS™
Option: Adobe® PostScript® 3™

Resolution

Maximum: 600 x 600dpi

Interface

Standard: USB 2.0 Ethernet 10 base-T/
100 base-TX
Option: Bi-directional IEEE1284
Fire Wire (IEEE1394)
Wireless LAN (IEEE802.11b)
Bluetooth

Network protocol

TCP/IP, IPX/SPX, SMB, AppleTalk

Supported environments

Windows® 95/98/Me/NT4.0/2000/
XP/Server 2003
Novell® NetWare® 3.12/3.2/4.1/4.11/
5.0/5.1/6
UNIX Sun® Solaris 2.6/7/8/9,
HP-UX 10.x/11.00
SCO OpenServer 5.0.6
RedHat® Linux 6.x/7.x/8.x
IBM® AIX v4.3/5L v5.1
Macintosh 8.6 - 9.2.x (OS X Classic)
Macintosh X v10.1 or later (native mode)

Copier

Copying process

Laser beam scanning & electro-
photographic printing

CPU

Intel® Celeron® LV 733MHz

Copy speed

Black and white: 60 copies per minute
Full colour: 45 copies per minute

Resolution

600dpi

Multiple copy

Up to 999

Warm up time

300 seconds

First output speed

Black and white: 6.5 seconds
Full colour: 7.5 seconds

Zoom

25 - 400% (in 1% steps)

Memory

1,384MB (shared with printer function)

Hard Disk Drive

320GB

Paper input capacity

Standard: 2 x 1,100-sheet tray
2 x 550-sheet trays
1 x 100-sheet bypass tray
Maximum: 7,400 sheets

Paper output capacity

Maximum: 500 sheets

Paper size

A6 - A3+

Paper weight

Paper trays: 52 - 128g/m²
Bypass tray: 52 - 256g/m²
Duplex tray: 64 - 128g/m²

Dimensions (W x D x H)

750 x 850 x 1,050mm

Weight

Less than 298kg

Power source

220 - 240V, 50/60Hz

Power consumption

Operation: Maximum 1.92kW
Energy saver mode: Less than 236W

Scanner

Scan speed

Black and white: 60 originals per minute
Full colour: 45 originals per minute

Resolution

600dpi

Original size

A5 - A3

Output formats

PDF/JPEG/TIFF

Bundled drivers

Network TWAIN

Scan-to-email

SMTP, TCP/IP

Destination addresses

Maximum 500 per job

Stored destination addresses

Maximum 2,000

Address book

Via LDAP or locally on Hard Disk Drive

Scan to folder

SMB or FTP protocol (with login security)

Destination

Maximum 50 folders per job

Software

SmartDeviceMonitor™
Web SmartDeviceMonitor™
Web Image Monitor
DeskTopBinder™ Lite
PDF direct print
(requires Adobe® PostScript® 3™ option)

Options

- 4,000-sheet large capacity tray (RT43)
- Cover interposer
- 3,000-sheet finisher with 100-sheet stapler (SR841)
- Jogger unit for finisher (SR841)
- 3,000-sheet finisher with 50-sheet stapler (SR970)
- 2,000-sheet booklet finisher (SR980)
- Jogger unit for finisher (SR970/SR980)
- Copy Tray
- 9-bin mailbox (CS391)
- 2/4 hole punch unit
- Data Overwrite Security Unit
- File Format Converter
- Copy Connect kit
- Adobe® PostScript® 3™
- Bi-directional IEEE1284
- FireWire (IEEE1394)
- Wireless LAN (IEEE802.11b)
- Bluetooth

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

As an ENERGY STAR Program Participant, Gestetner has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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.



Gestetner

Part of the NRG group

www.gestetner.com



685C460006680