



DSm520pfl



The affordable and highly productive Gestetner DSm520pfl combines print, copy, colour scan and G3 fax in a single, all-in-one solution, eliminating the need for expensive multiple devices. Its space-saving multifunctional design fits neatly on any desktop, where it quickly gets to work delivering professional looking documents on demand. The DSm520pfl's productivity boosting features, including automated paper handling and Electronic Sort, ensure even multi-page documents are handled effortlessly.

Small workgroups will welcome the convenience of one easy-to-use device to accelerate their essential document tasks.

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.

Affordable multifunctionality for small workgroups

Four essential functions all in one device

Combining print, copy, colour scan and fax in one space-saving design makes the DS520pfl more cost-effective than four separate devices. Small enough to fit into any office, it enables busy workgroups to perform their essential tasks with minimum effort.

High quality and productivity as standard

The DS520pfl delivers high levels of document productivity with an impressive 20 pages per minute (ppm) print speed and fast copying, scanning and faxing. It enables you to quickly produce business quality documents with true 600dpi resolution and offers the flexibility of printing on different paper types.

You can easily save and store colour documents with the DS520pfl's versatile colour scanner that quickly captures colour images to your PC or a USB Flash Drive.

Extra productivity boosting features

The reliable DS520pfl further boosts multifunctional productivity with a fast warm-up time, automatic 'reduce/enlarge' features and 'Scan Once, Copy Many' technology. Copying and scanning multi-page documents is effortless with the 50-sheet Automatic Document Feeder, whilst up time is optimized by the maximum paper capacity of 550-sheets.

Easy installation and user-friendly functions

The DS520pfl is easy to install with simple desktop connectivity and compatibility with industry standard drivers. It also saves you

time with fast, user-friendly G3 Fax functions which include One Touch, Speed and Group Dial Keys that allow you to store frequently used numbers.

Outstanding Software and Services

Improving productivity, workflow efficiency and cost control is easy with Gestetner. 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 Gestetner DS520pfl bears the Aficio Symbol – your sign of digital technology, innovation and customer support in action.

SPECIFICATIONS

DS520pfl



Printer

Print speed

20 prints per minute

Printer language/Resolution

Standard: PCL6/300 x 300dpi/
600 x 600dpi/1,200 x 1,200dpi

Interface

Standard: USB2.0
Bi-directional IEEE1284

Supported environments

Windows® 98/Me/NT4.0/2000/XP



Copier

Copying process

Laser beam scanning and electro photographic printing

Copy speed

20 copies per minute

Resolution

600 x 1,200dpi

Multiple copy

Up to 99

Warm up time

Less than 42 seconds

First output speed

10 seconds (Platen)

Zoom

25 - 400% (in 1% steps)

Memory

Standard/Maximum: 32MB/160MB

Paper input capacity

Standard: 1 x 250-sheet paper tray
1 x 50-sheet bypass tray
Maximum: 550 sheets

Paper output capacity

Standard: 150 sheets (internal tray)

Paper size

Paper/Bypass trays: A6 - A4

Paper weight

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

Dimensions (W x D x H)

450 x 435 x 457mm

Weight

Less than 17kg

Power source

220 - 240V, 50/60Hz

Power consumption

Operation: Maximum 400W
Energy saver mode: Less than 100W
Standby mode: 30W



Scanner

Scan modes

Colour (24 bit), Greyscale (8 bit),
Halftone (1 bit), Line Art (1 bit)

Resolution

600dpi
(maximum 4,800dpi with interpolation)

Original size

A4

Bundled driver

TWAIN



Fax

Circuit

PSTN, PBX

Compatibility

ITU-T (CCITT) G3

Modem speed

Maximum: 33.6Kbps

Resolution

Maximum: 300 x 300dpi

Compression method

MH, MR, MMR, JBIG (JPEG: colour faxing)

Scanning speed

Approximately 2.5 seconds¹

¹Based on ITU-T no.1 chart

Memory backup

Yes



Software

- Printer Settings Utility
- SmarThru4

Options

- 32/128MB SDRAM DIMM
- 250-sheet paper tray

Company management systems applied during the manufacturing of all Gestetner 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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