

Gestetner

TOTAL DOCUMENT SOLUTIONS



Dsm516pf



In any personal business environment, the Gestetner DSm516pf is a value-for-money digital document solution. Now there's no need for four separate machines, as the DSm516pf prints, faxes, copies and colour scans all from a single, compact machine that sits comfortably on your desktop. Quick and simple to install, the all-in-one DSm516pf is exceptionally easy to use and maintain.

The Gestetner DSm516pf is the affordable, compact answer to all your everyday business personal document needs.

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.

Aficio™

**THE COMPACT,
ALL-IN-ONE ANSWER
TO DAILY DOCUMENTATION**

Fast printing

Printing on the DSm516pf is both quick and easy. It can be simply connected to your PC thanks to the USB1.1 'plug and play' or Parallel Port (IEEE1284) interface and offers 16 A4 pages per minute at an impressive quality of 600dpi resolution.

Quick, convenient faxing

Fast and simple G3 faxing is another efficient feature of the DSm516pf. The scan speed of eight seconds and transmission speed of only three seconds mean you cut the time and cost of faxing. Faxing is even quicker with the Speed Dial, Quick Dial and Group Dial features that allow you to send faxes to single or multiple destinations at the touch of a button. You can easily manage these features direct from your PC via the Remote Control Panel software.

Digital copy quality

With the DSm516pf you can count on 600dpi A4 copy quality from start to finish. With a speed of 16 copies per minute each job will be completed quickly. Even copying multi-page documents is effortless with the 30-sheet Automatic Document Feeder.

Colour scanning direct to your desktop

It's easy to store images in your PC with the DSm516pf's colour TWAIN scanning capability. From either the Platen or the Automatic Document Feeder you can quickly and simply scan colour images or illustrations, for reference or future use, at a high quality 600dpi resolution.

Easy to maintain

Even with this variety of functions, the DSm516pf is easy to maintain. Amongst its many practical features are an all-in-one cartridge for simple and clean replacement and a paper level indicator that allows you to check stocks in the 250-sheet paper tray at a glance.

Aficio™

The Gestetner DSm516pf bears the Aficio symbol – your sign of digital technology, innovation and customer support in action

SPECIFICATIONS

DSm516pf

Printer

Print speed

16 prints per minute

Printer language/resolution

Standard: GDI:
300 x 300dpi/600 x 600dpi

Interface

Standard: USB 1.1
Bi-directional IEEE1284 Parallel port

Memory

Standard: 8MB

Supported environments

Windows® 95/98/Me/NT4.0/2000/XP



Fax

Circuit

PSTN, PBX

Compatibility

ITU-T (CCITT) G3

Modem speed

Maximum 33.6Kbps

Resolution

Maximum 300 x 300dpi

Compression method

MH, MR, MMR, JPEG (colour faxing)

Scanning speed

Approximately 8 seconds*

Memory capacity

Standard: 4MB

Memory backup

Yes

Copier

Copying process

Laser beam scanning and electro-photographic printing

Copy speed

16 copies per minute

Resolution

600dpi

Multiple copy

Up to 99

Warm-up time

Less than 42 seconds

First output speed

12 seconds (platen)
15 seconds (ADF)

Zoom

25 - 400% (in 1% steps)

Memory

Standard: 16MB

Paper input capacity

Standard: 250-sheet paper tray
1-sheet bypass tray
30-sheet Automatic document feeder

Paper output capacity

Standard 150 sheets (internal tray)

Paper size

Standard tray: A6 - A4
Bypass tray: A6 - A4

Paper weight

Standard tray: 60 - 90g/m²
Bypass tray: 60 - 163g/m²

Dimensions (W x D x H)

474 x 436 x 417mm

Weight

13kg

Power source

220 - 240V, 50/60Hz

Power consumption

Operation: Less than 1.5kW

Energy saver mode

Less than 19W



Scanner

Scan modes

Colour (24bit), Grey scale (8bit),
Halftone, Line art (1bit)

Resolution

600dpi (up to 4,800dpi with software interpolation)

Original size

A4

Bundled drivers

TWAIN



Software

Remote control panel

**(ITU-T chart no.1, A4 standard mode)*

All Gestetner products conform to the ISO9001 quality and ISO14001 environmental management system standards, throughout every stage of manufacture.

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