Gestetner

Compact, cost-effective and reliable



High performance behind the scenes

You will hardly notice the SP C320DN. Day in, day out, it will quietly, reliably and efficiently produce high-quality colour or black and white laser prints at 25 pages per minute. Its small footprint means it fits — almost unseen — on the smallest desktop or shelf. However, what is definitely noticeable is its best-of-class Total Cost of Ownership and low environmental impact. Standard duplexing saves time and paper, while its ECO Night Sensor switches the main power off when darkness falls.

- Low Total Cost of Ownership low cost per print and standard duplexing.
- Minimal environmental impact ECO Night Sensor and low power consumption.
- Compact and easy to use and maintain.
- Productive 25 colour or B/W pages per minute.
- Flexible printing wide range of media possibilities.



Cut operating costs and environmental impact



FULL COLOUR, LOW COST

Use the SP C320DN to produce all the high quality, low cost, full colour business documents you need. Standard duplexing saves time and paper, thus ultimately reducing your company's production costs and environmental impact.



LIGHTS OFF, POWER OFF

The SP C320DN's innovative ECO Night Sensor will reduce your electricity bill. It automatically switches off the device's main power when the light levels in the room dip below a certain level. You can set the sensor to activate between 5 and 120 minutes after darkness falls. The ECO Night Sensor detects both the decline of natural and artificial light.



SPACE-SAVING FOOTPRINT

The SP C320DN unobtrusively fits onto a small shelf or desktop, thus saving valuable office space. Front/top accessibility means it can even be located against a wall or in a corner. The front-loading paper tray slides back underneath the machine to save space when not in use.



EASY TO USE AND MAINTAIN

Operation of the device could not be easier, thanks to an intuitive 4-line LCD operation panel which clearly displays all functions. The all-in-one toner and drum cartridge is easy to replace within seconds. Changing or adding paper is also straightforward and quick as the device is accessible from top and front. Animated procedures help you troubleshoot in seconds.







HIGHLY PRODUCTIVE

The SP C320DN is fast, productive and efficient. After a warm-up time of only 20 seconds, the first B/W or colour print is ready in 13.5 seconds. It prints 25 colour and B/W pages per minute - and there is no reduction in print speed in duplex mode. For efficient networking, a Network Interface Card is provided as standard.

HANDLES ALL TYPES OF MEDIA

The SP C320DN prints covers and flyers on heavy paper up to 220 g/m², as well as envelopes, labels and card stock. Print resolution is an excellent 1,200 x 1,200 dpi. Paper capacity is an outstanding 1,100 sheets when the bypass and optional paper trays are installed.





ENVIRONMENTALLY FRIENDLY

At Gestetner we help you lower the environmental impact of your office as well as lowering your Total Cost of Ownership. The SP C320DN has eco-friendly and money-saving features such as ECO Night Sensor, low power consumption, fast duplex printing, ultra-low sleep mode, short warm-up time and increased toner yield. Thus it saves paper, time and energy while reducing waste and costs. In addition, Gestetner products are Energy Star compliant. This means less CO2 is produced in providing the energy needed to run Gestetner devices.

SP C320DN Aficio"

🖺 GENERAL

Technology Laser beam scanning & electro-

photographic printing

Print speed: Full colour: 25 prints per minute

B/W: 25 prints per minute

Warm-up time: Less than 20 seconds First print speed: 13.5 seconds Dimensions (W x D x H): 400 x 480 x 387 mm Less than 29 kg Power source: 220 - 240 V, 50 - 60 Hz

> Maximum: Less than 1.3 kW Energy saver mode: Less than 5.5 W

Duty cycle: 75,000 pages per month

CONTROLLER

Power consumption:

Processor: 533 MHz

Printer language: Standard: PCL5c, PCL6, PostScript® 3^{TM2} ,

Option: PictBridge

Printer resolution: 600 x 600 dpi/600 x 600 dpi (2 bit)/1,200 x

1.200 dpi

Memory: Standard: 384 MB

Maximum: 768 MB

PCL: 45 fonts + 13 International Fonts Fonts:

PostScript® 3^{TM2}: 80 fonts

CONNECTIVITY

TCP/IP, AppleTalk, IPX/SPX, IP SEC Network protocol: Supported environments: Windows® 2000/XP/Vista/7/Server 2003/

Server 2008, Citrix Presentation Server 4.0/4.5, Macintosh OS 8.6-9.2.X (OS X Classic), Macintosh OS X v10.2. or later (native mode), Novell® Netware® v6.5 or

Standard: USB 2.0, 10 base-T/100 base-T Interface:

Ethernet, USB 2.0 Host

Option: Bi-directional IEEE 1284/ECP, Gigabit Ethernet, Wireless LAN (IEEE 802.11a/g)

SOFTWARE SOLUTIONS

Font Manager 2000, Web Image Monitor

PAPER HANDLING

Standard: 500-sheet paper tray Paper input capacity:

> 100-sheet bypass tray Maximum: 1,100 sheets

Paper output capacity: Up to 150 sheets (80 g/m²)

Standard paper tray: A5 - A4 (minimum: 148 Paper size: x 210 mm, maximum: 216 x 356 mm)

Bypass tray: A6 - A4 (minimum: 64 x 125 mm, maximum: 216 x 1,260 mm) Optional paper tray: A4

Paper weight: Paper trays: 60 - 163 g/m²

Bypass tray: 60 - 220 g/m²

Media: Standard paper tray: Plain paper, middle thick/thick paper, recycled paper, colour

paper, letterhead, pre-printed/thin paper, coated paper (glossy & matted), special

paper, label paper

Optional paper tray: Plain paper, middle thick/thick paper, recycled paper, colour paper, letterhead, pre-printed/thin paper Bypass tray: Plain paper, (middle) thick paper, recycled paper, colour paper, letterhead, pre-printed/thin paper, coated paper (glossy/thick, matted/thick), special

paper, label paper, envelopes

CONSUMABLES

Toner: C, M, Y: 6600/2800 pages1 (high/short yield)

K: 7200/2800 pages1 (high/short yield)

Maintenance kit: 90,000 prints per unit Transfer belt unit: 90,000 prints per unit Waste toner bottle: 55,000 prints per bottle The Aficio™SP C320DN ships with a 2,800-sheet starter kit.

OTHER OPTIONS

Internal options: 256/512 MB memory, 80 GB HDD with HDD

encryption unit & Data Overwrite Security Unit), Wireless LAN (IEEE 802.11a/g), PictBridge, VM card, Bi-directional IEEE 1284/ECP, Gigabit Ethernet Board, NetWare

External option: 500-sheet paper tray

For availability of models, options and software, please consult your local

¹ IEC24712 declared chart, ISO/IEC 19798 colour measurement.

² The SP C320DN does not run genuine PostScript® but an emulation. Gestetner has designed this product to meet EC ENERGY STAR guidelines for

energy efficiency.

ISO9001 certified, ISO14001 certified, ISO27001 certified

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