Gestetner

Work smarter and faster



Boost your productivity

The MP C4501/MP C5501 are designed to improve productivity in office environments. Single pass duplex, high-speed colour printing at 45/55 pages per minute and a short warm-up time significantly enhance document workflow. Productivity is further improved by an optional envelope feeder and the possibility to print directly from a USB memory stick or SD card. Outstanding eco specs include lowest in-class power consumption to reduce the environmental impact of your office. Advanced security features ensure that these highly reliable multifunctional printers are trusted partners in your office.

- Stay secure with standard HDD overwrite and encryption features.
- · Print from USB memory or SD card (optional).
- · Manage print costs with quota setting.
- Print/copy at 45/55 colour pages per minute.
- Scan at high speed with single pass duplex (MP C4501SPDF/MP C5501SPDF).



Totally reliable, fully functional



OPTIMAL PRODUCTIVITY ENSURED

Choose the MP C4501/MP C5501 for high productivity and efficiency. After taking only 22/36 seconds to warm up, these devices race along at 45/55 colour pages per minute. The warm-up time of the single pass duplex models is 24/38 seconds. Recovery from sleep mode is equally fast: a mere 20/32 seconds and 20/34 for SPDF models accordingly. Massive documents are no problem as the trays can hold up to 4,400 sheets. Save time by printing directly from a USB memory stick or SD card with the optional USB/SD slot (printable file formats: PDF, JPEG and TIFF).



DUPLEX MAKES THE DIFFERENCE

Simplex scanning is a fast 67 pages per minute. Duplex scanning (with MP C4501SPDF and MP C5501SPDF models) is an even faster 116 pages per minute thanks to single pass duplex; front and back are scanned simultaneously. If you use duplex printing only occasionally, save time by simply switching to the bypass tray.



SET OUTPUT LIMITS

Save money and reduce your environmental impact with quota setting. Set and manage the number of outputs of each individual or group. Get an overview of the usage of everyone in your office and reduce the Total Cost of Ownership.



WIDE MEDIA VERSATILITY

Printing heavyweight papers up to 300 g/m² is no problem with the MP C4501/MP C5501. They are ideal for the quick turnaround of items printed on thick stock, such as flyers, direct mail or Point of Purchase material. Printing on envelopes is also straightforward; simply utilise the internal envelope tray.





WHEN SECURITY IS A PRIORITY

The MP C4501/MP C5501 adhere to the highest level of security currently available and guarantee your peace of mind. The standard HDD Encryption encodes the data that is generated on the devices. Thanks to Data Overwrite Security, all temporary data in the systems' HDD can be overwritten. Another security feature is scan to web mail (SMTP over SSL) which perfectly protects the scanned information.

EASY TO USE

The MP C4501/MP C5501 come with Gestetner's App2Me software platform. This innovative technology platform runs Gestetner Widgets, enabling mobile users to personalise how they interact with the MFP. These single-task software applications are automatically detected by any App2Me-ready MFP once they are installed on a connected PC or laptop. Once detected, a user's Widgets will be displayed directly on the MFP's display panel, providing fast access to the latest tools and applications available.





ENVIRONMENTALLY FRIENDLY

At Gestetner we help you lower the environmental impact in your office as well as lowering your cost. The MP C4501/MP C5501 have eco-friendly and money-saving features such as duplexing, ultra low sleep mode, increased toner yield and low TEC (Typical Electricity Consumption). The devices can also be set to Eco Mode, a setting which can help you reduce energy use significantly. For a fast warm-up time the devices incorporate Gestetner's IH roller fusing system. In addition, Gestetner products are Energy Star compliant. This means less CO2 is produced in providing the energy needed to run Gestetner devices.

MP C4501/MP C5501 Aficio

COPIER

Copying process: Laser beam scanning & electro-photographic

Copy speed: Full colour: 45/55 copies per minute

B/W: 45/55 copies per minute

Resolution: 600 dpi Multiple copy: Up to 999

22/36 seconds (24/38 seconds for SPDF) Warm-up time: First output speed: Full colour: 5.9/5.0 seconds

B/W: 3.7/3.1 seconds Zoom: 25 - 400% (in 1% steps) Memory: 2 GB (standard) HDD: 160 GB (standard)

Paper input capacity: Standard: 2 x 550-sheet paper trays

1 x 100-sheet bypass tray Maximum: 4,400 sheets

Paper output capacity: Maximum: 3,625 sheets

Paper size: A6 - A3

Paper trays: 60 - 256 g/m² Paper weight

Bypass tray: 60 - 300 g/m² Duplex unit: 60 - 169 g/m²

Duplexing: Standard

Dimensions (W x D x H): 670 x 677 x 760 mm

Weight: Less than 130/133 kg (with ARDF/SPDF)

220 - 240 V. 50/60 Hz Power source: Power consumption: Operation: Maximum 1.7 kW Energy saver mode: 102 W

Auto Off mode: 1.5 W

2.64/3.53 kWh (MP C4501AD/MP C5501AD)

PRINTER

TEC:

Full colour: 45/55 prints per minute Print speed: B/W: 45/55 prints per minute Printer language: Standard: PCL5c, PCL6 (XL)

Option: Adobe® PostScript® 3™, IPDS

Resolution Maximum: 1,200 x 1,200 dpi

Standard: Ethernet 10 base-T/100 base-TX, Interface:

USB 2.0 USB Host I/F

Option: Bi-directional IEEE 1284/ECP, Wireless LAN (IEEE 802.11a, b, g, WPA support), Ethernet 1000 base-T, USB 2.0/SD

Slot

TCP/IP IPX/SPX Network protocol:

Supported environments: Windows® 2000/XP/Vista/7/Server 2003/

Server 2008/Server 2008R2, Novell® NetWare® 6.5, Sun® Solaris 2.6/7/8/9/10, HP-UX 10.x/11.x/11iv2/11iv3. SCO OpenServer 5 0 6/5 0 7/6 0 RedHat® Linux 6.x/7.x/8.x/9.x/Enterprise, IBM® AIX v4.3/5L v5.1/v5.2/v5.3, Macintosh OS X v10.2 or later (OS X native), IBM® System i5™ HPT, SAP® R/3®, NDPS Gateway, AS/400® using OS/

400 Host Print Transform, Citrix

SCANNER

Resolution:

Scan speed: Maximum 67 originals per minute (LEF, A4,

200/300 dpi) (with ARDF)

Maximum 85/116 originals per minute (LEF, A4, 200/300 dpi) (with SPDF, simplex/duplex) Maximum 1,200 dpi (TWAIN scan only)

Original size: A5 - A3

Output formats: PDF/JPEG/TIFF/High compression PDF

Bundled drivers: Network TWAIN SMTP, POP3 Scan to e-mail: Destination addresses: Maximum 500 per job Stored destination addresses: Maximum 2,000

Via LDAP or locally on Hard Disk Drive Address book:

SMB, FTP, NCP Scan to folder:

Maximum 50 folders per job Destination:

(SOFTWARE SOLUTIONS

SmartDeviceMonitor™, Web SmartDeviceMonitor™, Web Image Monitor

((PTION)

Circuit: PSTN. PBX

ITU-T (CCITT) G3, ITU-T (T.37) Internet fax, Compatibility:

ITU-T (T.38) IP fax

Modem speed:

Maximum: 33.6 Kbps Standard/detail: 200 x 100/200 dpi Resolution:

Maximum: 400 x 400 dpi (option)

Compression method: MH, MR, MMR, JBIG Scanning speed: 0.8 seconds (A4, SEF, standard/detail mode)

Memory capacity: Standard: 4 MB

Maximum: 28 MB

Memory backup:

OTHER OPTIONS

Platen cover, 100-sheet Auto Reverse Document Feeder, Scanner accessibility option, Low cabinet, 2 x 550-sheet paper trays, 1,200-sheet side large capacity tray, 2,000-sheet large capacity tray, Bridge unit, 1,000-sheet multi-tray finisher, 2,000-sheet booklet finisher, 3,000-sheet finisher, Several punch kits, 2nd G3 port, Fax memory unit, Internal shift tray, One-bin tray, Side tray, Envelope feeder, Browser unit, Card reader bracket, File Format Converter, Data Overwrite Security Unit, Counter interface unit, Key counter bracket, Remote Communication Gate, GlobalScan NX, Card authentication package, USB 2.0/SD Slot, Unicode Font Package for SAP, Camera direct print card, Professional software solutions

Gestetner has designed these products to meet EC ENERGY STAR guidelines for energy efficiency

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



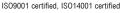












All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure. The images in this brochure are not real photographs and slight differences in detail might appear

Copyright © 2011 Ricoh Europe PLC. All rights reserved. This brochure, its contents and/ or layout may not be modified and/or adapted, copied in part or in whole and/or incorporated into other works without the prior written permission of Ricoh Europe PLC. PictBridge





www.gestetner.com

Gestetner

For more information, please

contact