



## MF 5690dn: STRAIGHT TO EFFICIENCY



### DUPLEX NETWORK MULTIFUNCTION LASER PRINTER FAX

- > DUPLEX MONOCHROME LASER PRINTER
- > NETWORK ENABLED
- > USB KEY ADVANCED FUNCTIONS
- > SUPER G3 FAX
- > DUPLEX SHEETFEED COLOUR SCANNER
- > PC MULTIFUNCTION



The MF 5690dn handles important printing traffic. Its high speed 20 ppm printer, has been integrated with the latest network printing languages to prevent queue issues

Take advantage of the Toner Save function, alongside the fully integrated duplex printer to make paper and toner savings.

The network connection allows you to archive your documents (Scan to FTP, Scan to Disk) as well as incorporating your MF 5690dn into your existing installed (SNMP) base.

The "key to" and "scan to" functions simplify your everyday life, allowing you to print files and scan paper documents at the push of a button without the need of a PC.

Additionally, Companion Suite Pro gives you the ability to check the consumables status, digitise colour documents and manage incoming/outgoing fax & sms from the comfort of your desk.

A multifunction that is 100% useful.



Scan to key  
Key to print

#### CONSUMABLES

Print quality is consistent throughout the life of the SAGEM cartridges. The system of intelligent consumables using the PLUG'N'PRINT card offers maximum productivity. The PLUG'N'PRINT card simplifies the management and renewal of the consumables



TNR 370 – Black Toner Cartridge  
Autonomy:  
up to 6000 pages



DRM 370 – Drum  
Autonomy:  
up to 20000 pages



The purpose of the International Energy STAR® Program is to promote the development and popularization of energy-efficient office equipment. As an Energy STAR® Partner, Sagem has determined that this product meets the Energy STAR® guidelines for energy efficiency.

#### SAGEM AND THE ENVIRONMENT THE CARTRIDGES ARE RECYCLABLE TO PROTECT THE ENVIRONMENT



Sagem makes available a program for collecting used cartridges, with prepaid envelopes that can be used to send cartridges to a recycling centre. (Availability depending on the country). For more information, please check inside the consumables packaging.

Sagem obtained the ISO 9001 certification which attests that a quality assurance system based on international recognised standard is applied to the design and the manufacture of the above products.



MF 5690dn	
<b>LASER PRINTER</b>	
B&W printing speed	20 ppm
Resolution	600 x 600 dpi
Printing language	PCL6®, SG Script 3 (Postscript®3 Emulation), GDI
Resident fonts	80 vectorials (45 PCL®, 35 SG Script 3, 8 Bitmap (PCL®6))
Memory	64 MB
Paper tray / By pass	250 p / 10 p
Additional paper tray	500 p
Duplex printing	Yes
First print out	13s
Network printing	Yes
Operating systems (in network)	W98/NT/Me/2000/XP Mac OS 8.6-9.2 & OS X10.1 10.2
Paper sizes	A4, B5, A5, Letter, Legal, Special
SNMP	Yes
Toner Save function	Yes
<b>SUPER G3 FAX</b>	
Modem speed	33,6 kbps
Flash memory (5 years back-up)	500 p
Multi-tasking	Yes
Fax connectable to the Sagem F@x Server	Option
Coding	MH-MR-MMR-JBIG
ECM (Error correction mode)	Yes
Transmission speed	2,5 s
Grey scale	256
Directory (PSTN / @)	500
Broadcasting list (PSTN / @)	32
Traffic activity report	Yes (full page report)
Directory card	Option
Fax transmission forwarding	Yes
<b>FLATBED COLOUR SCANNER</b>	
Scanner speed (B&W/colour)	5,9 s / 10,6 s / page
Resolution - optical	600 x 2400 dpi
- interpolated	9600 x 9600 dpi
TWAIN interface	Yes
Setting contrast/ brightness/ colour	Yes / Yes / Yes
ID card copy function	Yes
Banner copy	Yes
<b>DUPLEX SHEETFEED COLOUR SCANNER</b>	
ADF	50 p
Colour scanner	Yes
Scanning speed B&W / Colour	1,8 s / 16 s / page
Driver TWAIN	Yes
Resolution	600 x 300 dpi
Mosaic copy	Yes
<b>DUPLEX DIGITAL COPIER</b>	
Copying speed	20 cpm
Resolution	600 x 600 dpi
First copy out	11,5 s
Reduction / Enlargement	25 to 400%
Sorted multicopy	1 to 99
Department codes	99
<b>ADVANCED FUNCTIONS</b>	
Companion Suite Pro	Yes
OCR	Yes
PC-to-Fax	Yes
PC-to-SMS	Yes
Scan to PDF	Yes
Scan to email without PC	Yes
Scan to FTP, scan to Disk	Yes
LDAP client	Yes
<b>USB KEY ADVANCED FUNCTIONS</b>	
Scan to key (TIFF-F, PDF)	Yes
Key to print (TIFF-F, TXT)	Yes
<b>INTERFACE</b>	
LAN	10/100 base T
USB 2.0 port	Yes
<b>NETWORK MULTIFUNCTION</b>	
LAN 10/100 base T	Yes
Network access TCP/IP	Yes
DHCP	Yes
<b>INTERNET</b>	
Coding type	PDF, TIFF-F, MIME
Documents sending (B&W, colour)	Yes
Automatic reception and printing of the e-mails	Yes
<b>WEB SERVER: MF ADMIN</b>	
Set up from a distance	Yes
View of a status from a distance	Yes
<b>SMS</b>	
Sending / Multidiffusion	Yes
<b>CONSUMABLES</b>	
Toner / Drum yield	6 000 / 20 000 p
Intelligent consumables system	PLUG'N'PRINT
Automatic consumables ordering system	Yes
<b>DIMENSIONS</b>	
Dimensions (WxHxD)	525x480x457 mm
Weight	15 kg

Dealer Stamp

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