

SAGEMCOM

MF 4591dn VERSATILE & COST SAVING

Laser FAX, Printer, Copier, COLOUR Scanner,
NETWORK FUNCTION and Direct USB**

High Speed FAX Transmission:
2,5 sec./page

Large 400 Page memory

250 name/number entries with
Quick Search Function

Fast Print - 24 PPM

Cost Saving Duplex Print - 16 PPM

COLOUR Scanner

COMFORTABLE direct-USB FUNCTIONS

ENVIRONMENTAL FRIENDLY POWER,
PAPER & TONER SAVE MODE

WLAN OPTIONAL



MF 4591dn

TECHNICAL SPECIFICATIONS

Laser Fax

ITU Group 3 compatible	T.30 standard
Fax Type	G3
Modem speed	33600bps
Error correction mode (ECM)	
Fast fax transmission	2, 5 sec. / page
Scanning resolution	200 dpi
Page memory	400
Automatic document feeder (ADF)	30 sheets
Paper tray	250 pages
Timer function	
Polling receive	
Secure fax reception via password	
Group dialling	249 records
Broadcasting	20 entries
Predefined fax forms	
Calendar function	
Name/number entries with quick search function	250
Calling/redial list	50 numbers
On-hook dialling	
Caller ID* (CLIP)	
Ringer melodies for VIP function*	8
Time stamp function	
Real time clock (with back up for up to 48h)	

Printer

Printing speed	24 ppm
Duplex printing	16ppm
PCL 6 emulation	45 fonts + 14 PDF
Printing resolution	600 x 1200 dpi
Single sheet bypass	

Copier

Multicopy	up to 99 pages
Collated copy	
Zoom function	25 – 400 %
Copy resolution	600 dpi
Grey scales	64
Customizable copy profiles	
Mosaic function (copy 2 or 4 pages on 1)	

Colour scanner

Resolution	600 dpi optical, 2400 dpi interpolated
One-touch Scan-to PC/mail/disk function	

Network

Integrated printer server	
Scan to mail/disk/FTP	
Network fax send	
Web interface	

Direct USB**

Print from USB stick (pdf, jpg, tiff, txt)	
Scan to USB stick (jpg, tiff, pdf)	
Archive incoming faxes on USB stick	

ECO FUNCTIONS

Toner save mode (up to 40%)	
Power save mode	
Paper save function via duplex print	

Operating systems

Windows

Print, Scan & Companion:	
	Windows XP (x86, x64), Vista (x86, x64), Windows 7 (x86, x64)
Print & Scan only:	
	Windows server 2003 (x86, x64), server 2008 (x86, x64), server 2008R2 (x64)

Mac

Print & Scan:	
	OS X from 10.4 up to 10.6

Linux

Print & Scan:	
	Redhat 9.0, Debian 5.0, Open Suse 11.1, Fedora 11, Ubuntu 9.10

Connectivity

USB 2.0	
Network interface Ethernet 10/100 Tx	
WLAN optional via USB dongle**	

Logistical data

9 NC	288 139 XXX
Type number	MF4591/XX
EAN Code	3425 16027 XXXX
Designed for	PSTN/PABX
Power supply	195 – 264V AC 47 – 63 Hz

Power consumption

Stand by	typ. < 4 W
Transmission	typ. < 15W
Reception	typ. < 15W
Print	typ. < 500 W
Copy	typ. < 500W

Display

Liquid crystal display, 16 characters/2lines, European characters	
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Dimensions (W x D x H)

Unpacked	390 x 390 x 291
Packed	485 x 500 x 380

Weight

Unpacked	8,8 kg
Packed	10 kg

Temperature range

Operation	5 ~ 35° C
Storage packed	-25 ~ 50° C
Storage unpacked	0 ~ 40° C

Relative humidity

Operation	15 ~ 85 % RH
Storage packed	5 ~ 95 % RH
Storage unpacked	15 ~ 85 % RH

Standard package includes

Fax machine incl. cables	
Quick installation guide	
CD rom (user manual, scanner and printer driver)	
Document tray	
Starter Toner	

Accessories

SAGEMCOM CTR 356 toner cartridge and drum unit	
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* Depends on the availability of the service on the local operators network

** USB stick not included

SAGEMCOM

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