olivetti





BLACK AND WHITE

SILENCE



MULTIFUNCTIONALITY COMPACTNESS







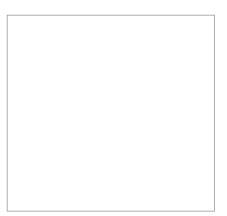
The d-Copia 3013MF, 3013MF plus and 3014MF are black-and-white multifunctional desktop devices for professionals and small workgroups who need compact, high-speed products. The systems print and copy at a speed of 30 ppm and offer outstanding scan performance up to 35 ipm, thanks to the standard reverse automatic document feeder\*. The powerful 667 MHz processor and large memory capacity up to 1.5 GB ensure management of heavy-duty print workloads. With the practical **USB Host interface**, PDF files can be printed/scanned directly from/to memory sticks. The devices feature low-energy consumption thanks to white-light LEDs for scan and copy functions and "automatic power-off" mode.

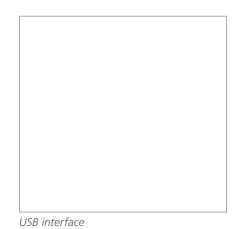
STANDARD PRINT, COPY, COLOUR SCAN AND FAX FUNCTIONS (FAX ON 3014MF ONLY) STANDARD DUPLEX UNIT FIRST PRINT OUT IN 6 SECONDS TWO OPTIONAL PAPER TRAYS FOR A MAXIMUM **INPUT CAPACITY OF 800 SHEETS** DOCUMENT TRANSMISSION VIA SCAN TO EMAIL/FTP/SMB/USB **AIRPRINT® COMPATIBILITY** HIGH SECURITY GUARANTEED BY IPSEC, SSL, SECURE PRINTING\*\* AND OPTIONAL CARD READER

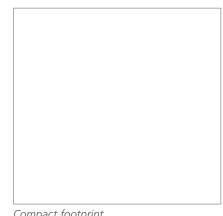
\* d-Copia 3013MF plus and 3014MF only

\*\* requires memory expansion

# **BLACK/WHITE MULTIFUNCTIONAL SYSTEMS**







Standard paper feeder d-Copia 3013MFplus and 3014MF

## TECHNICAL SPECIFICATIONS

echnology Laser, monocomponent   >perator panel 5-line LCD display   ingine speed Up to 30 pages per minute A4   AAM memory 512 MB (max. 1538 MB)   PU PowerPC 465s/667 MHz   interfaces USB 2.0 (Hi-Speed), USB 2.0 Host, Fast Ethernet 10/100Base-TX/1000Base-T, slot for optional SD/SHDC, eKUIO slots   tesolution Print quality 1200 dpi (scan and copy)   Varm-up time Approximately 20 seconds from power on kcounting   20 departmental codes Aonthly duty cycle   Monthly duty cycle Max. 20,000 pages   Yower cunsumption Print/copy: 431 W Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less   Joise level Print/copy: 49 dB(A) in half-speed mode Standby: 28 dB(A)	GENERAL	
Operator panel   5-line LCD display     Ingine speed   Up to 30 pages per minute A4     KAM memory   512 MB (max. 1538 MB)     CPU   PowerPC 465s/667 MHz     Interfaces   USB 2.0 (Hi-Speed), USB 2.0 Host, Fast Ethernet 10/100Base-TX, 1000Base-T, slot for optional SD/SHDC, eKUIO slots     tesolution   Print quality 1200 dpi (1800 x 600 dpi), 600 x 600 dpi (scan and copy)     Varm-up time   Approximately 20 seconds from power on kcounting     20 departmental codes     Aonthly duty cycle   Max. 20,000 pages     Yower cunsumption   Print/copy: 431 W Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less     Joise level   Print/copy: 49 dB(A) in half-speed mode Standby: 28 dB(A)	Туре	Desktop
Imagine speed Up to 30 pages per minute A4   IAM memory 512 MB (max. 1538 MB)   PU PowerPC 4555/667 MHz   Interfaces USB 2.0 (Hi-Speed), USB 2.0 Host, Fast Ethernet 10/100Base-T, slot for optional 50/SHDC, eKUIO slots   tesolution Print quality 1200 dpi (1800 x 600 dpi), 600 x 600 dpi (scan and copy)   Varm-up time Approximately 20 seconds from power on Accounting   20 departmental codes Aonthly duty cycle   Max. 20,000 pages Yarm-up time   Vower cunsumption Print/copy: 431 W Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less   Joise level Print/copy: 49 dB(A) in half-speed mode Standby: 28 dB(A)	Technology	Laser, monocomponent
XAM memory 512 MB (max. 1538 MB)   YPU PowerPC 465x/667 MHz   Interfaces USB 2.0 (Hi-Speed), USB 2.0 Host, Fast Ethernet 10/100Base-TX/1000Base-T, slot for optional SD/SHDC, eKUIO slots   tesolution Print quality 1200 dpi (1800 x 600 dpi), 600 x 600 dpi (scan and copy)   Varm-up time Approximately 20 seconds from power on ccounting   20 departmental codes Monthly duty cycle   Money cursumption Print/copy: 431 W Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less   Joise level Print/copy: 49 dB(A) in half-speed mode Standby: 28 dB(A)	Operator panel	5-line LCD display
PU PowerPC 465s/667 MHz   hterfaces USB 2.0 (Hi-Speed), USB 2.0 Host, Fast Ethernet 10/100Base-TX/1000Base-T, slot for optional SD/SHDC, eKUIO slots   tesolution Print quality 1200 dpi (1800 x 600 dpi), 600 x 600 dpi (scan and copy)   Varm-up time Approximately 20 seconds from power on kcounting   20 departmental codes   Aonthly duty cycle Max. 20,000 pages   vower cunsumption Print/copy: 431 W Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less   Joise level Print/copy: 49 dB(A) in half-speed mode Standby: 28 dB(A)	Engine speed	Up to 30 pages per minute A4
Interfaces USB 2.0 (Hi-Speed), USB 2.0 Host, Fast Ethernet 10/100Base-TX/1000Base-T, slot for optional SD/SHDC, eKUIO slots   tesolution Print quality 1200 dpi (1800 x 600 dpi), 600 x 600 dpi (scan and copy)   Varm-up time Approximately 20 seconds from power on kcounting   20 departmental codes Max. 20,000 pages   Vower requirements 220-240V CA, 50/60 Hz   Yower cunsumption Print/copy: 431 W Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less   Joise level Print/copy: 49 dB(A) in half-speed mode Standby: 28 dB(A)	RAM memory	512 MB (max. 1538 MB)
Fast Ethernet 10/100Base-TX/1000Base-T,     slot for optional SD/SHDC, eKUIO slots     tesolution   Print quality 1200 dpi (1800 x 600 dpi),     600 x 600 dpi (scan and copy)     Varm-up time   Approximately 20 seconds from power on     kcounting   20 departmental codes     Monthly duty cycle   Max. 20,000 pages     fower requirements   220-240V CA, 50/60 Hz     tower cunsumption   Print/copy: 431 W     Stand-by: 62 W   Energy saving: 3.7 W     Automatic power off: 0.5 W or less   Stand by: 29 dB(A) in half-speed mode     ISO 7779/9296)   50.4 dB(A) in full-speed mode	CPU	PowerPC 465s/667 MHz
slot for optional SD/SHDC, eKUIO slots     tesolution   Print quality 1200 dpi (1800 x 600 dpi), 600 x 600 dpi (scan and copy)     Varm-up time   Approximately 20 seconds from power on kcounting     20 departmental codes     Aonthly duty cycle   Max. 20,000 pages     Yower cunsumption   Print/copy: 431 W Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less     Joise level   Print/copy: 49 dB(A) in half-speed mode Standby: 28 dB(A)	Interfaces	USB 2.0 (Hi-Speed), USB 2.0 Host,
tesolution Print quality 1200 dpi (1800 x 600 dpi), 600 x 600 dpi (scan and copy)   Varm-up time Approximately 20 seconds from power on counting   20 departmental codes   Aonthly duty cycle Max. 20,000 pages   Yower requirements 220-240V CA, 50/60 Hz   Yower cunsumption Print/copy: 431 W   Stand-by: 62 W Energy saving: 3.7 W   Automatic power off: 0.5 W or less Automatic power off: 0.5 W or less   Ioise level Print/copy: 49 dB(A) in half-speed mode   ISO 7779/9296) Standby: 28 dB(A)		Fast Ethernet 10/100Base-TX/1000Base-T,
600 x 600 dpi (scan and copy)     Varm-up time   Approximately 20 seconds from power on     Accounting   20 departmental codes     Monthly duty cycle   Max. 20,000 pages     Vower requirements   220-240V CA, 50/60 Hz     Yower cunsumption   Print/copy: 431 W     Stand-by: 62 W   Energy saving: 3.7 W     Automatic power off: 0.5 W or less   Joise level     Print/copy: 49 dB(A) in half-speed mode   50.4 dB(A) in full-speed mode     Standby: 28 dB(A)   Standby: 28 dB(A)		slot for optional SD/SHDC, eKUIO slots
Varm-up time     Approximately 20 seconds from power on       \ccounting     20 departmental codes       \Anothly duty cycle     Max. 20,000 pages       \ower requirements     220-240V CA, 50/60 Hz       \ower cunsumption     Print/copy: 431 W       \Stand-by: 62 W     Energy saving: 3.7 W       \dutomatic power off: 0.5 W or less     Automatic power off: 0.5 W or less       \stand-by: 62 V     Energy saving: 3.7 W       \stand-by: 62 W     Energy saving: 3.7 W       \stand-by: 28 dB(A) in half-speed mode     \$5.4 dB(A) in full-speed mode	Resolution	Print quality 1200 dpi (1800 x 600 dpi),
kcounting 20 departmental codes   Aonthly duty cycle Max. 20,000 pages   Yower requirements 220-240V CA, 50/60 Hz   Yower cunsumption Print/copy: 431 W   Stand-by: 62 W Energy saving: 3.7 W   Automatic power off: 0.5 W or less Automatic power off: 0.5 W or less   Joise level Print/copy: 49 dB(A) in half-speed mode   ISO 7779/9296) Standby: 28 dB(A)		600 x 600 dpi (scan and copy)
Monthly duty cycle     Max. 20,000 pages       iower requirements     220-240V CA, 50/60 Hz       iower cunsumption     Print/copy: 431 W       Stand-by: 62 W     Energy saving: 3.7 W       Automatic power off: 0.5 W or less     Automatic power off: 0.5 W or less       Ioise level     Print/copy: 49 dB(A) in half-speed mode       ISO 7779/9296)     50.4 dB(A) in full-speed mode	Warm-up time	Approximately 20 seconds from power on
ower requirements     220-240V CA, 50/60 Hz       ower cunsumption     Print/copy: 431 W       Stand-by: 62 W     Energy saving: 3.7 W       Automatic power off: 0.5 W or less     Automatic power off: 0.5 W or less       Joise level     Print/copy: 49 dB(A) in half-speed mode       Standby: 28 dB(A)     Standby: 28 dB(A)	Accounting	20 departmental codes
Print/copy: 431 W   Stand-by: 62 W   Energy saving: 3.7 W   Automatic power off: 0.5 W or less   Joise level   Print/copy: 49 dB(A) in half-speed mode   S0.4 dB(A) in full-speed mode   Standby: 28 dB(A)	Monthly duty cycle	
Stand-by: 62 W Energy saving: 3.7 W Automatic power off: 0.5 W or less Ioise level ISO 7779/9296) Print/copy: 49 dB(A) in half-speed mode 50.4 dB(A) in full-speed mode Standby: 28 dB(A)	Power requirements	220-240V CA, 50/60 Hz
Loregy saving: 3.7 W Automatic power off: 0.5 W or less Print/copy: 49 dB(A) in half-speed mode 50.4 dB(A) in full-speed mode Standby: 28 dB(A)	Power cunsumption	Print/copy: 431 W
Automatic power off: 0.5 W or less       Joise level     Print/copy: 49 dB(A) in half-speed mode       ISO 7779/9296)     50.4 dB(A) in full-speed mode       Standby: 28 dB(A)     Standby: 28 dB(A)		
Ioise level     Print/copy: 49 dB(A) in half-speed mode       ISO 7779/9296)     50.4 dB(A) in full-speed mode       Standby: 28 dB(A)     Standby: 28 dB(A)		Energy saving: 3.7 W
SO 7779/9296)     50.4 dB(A) in full-speed mode       Standby: 28 dB(A)     Standby: 28 dB(A)		Automatic power off: 0.5 W or less
Standby: 28 dB(A)	Noise level	
	(ISO 7779/9296)	50.4 dB(A) in full-speed mode
		Standby: 28 dB(A)
Dimensions (WXDXH) 3013MF: 494 x 410 x 366 mm	Dimensions (WxDxH)	3013MF: 494 x 410 x 366 mm
3013MFplus/3014MF: 494 x 430 x 448 mm		3013MFplus/3014MF: 494 x 430 x 448 mm
Veight 3013MF: approximately 15 kg	Weight	3013MF: approximately 15 kg
3013MFplus/3014MF: approximately 18 kg		3013MFplus/3014MF: approximately 18 kg
Consumables (ISO/IEC 19752) Initial toner cartridge: up to 1,000 pages	Consumables (ISO/IEC 19752)	Initial toner cartridge: up to 1,000 pages
Toner cartridge: up to 3,000 pages		Toner cartridge: up to 3,000 pages

#### PRINTER

First print out Operating systems	Approximately 7 seconds (or less) All current Windows operating systems, MAC OS X version 10.4 or higher, Unix, Linux
Emulations	PCL6 (5c/XL), KPDL 3 (compatible PostScript3), Line Printer, IBM Proprinter X24E, Epson LQ-850, Diablo 630, PDF Direct Print ver. 1.7, XPS Direct Print (with memory expansion)
Fonts	93 scalable (PCL6, compatible with HP) + 8 (Windows Vista), 101 (KPDL3), 1 bitmap, 45 one-dimensional barcodes, one two-dimensional barcode (PDF417)
Functions	Direct printing of encrypted PDFs, IPP printing, e-mail printing, WSD printing, secure printing via SSL/IPsec/SNMPv3, private printing (with memory expansion), AirPrint <sup>®</sup> compatibility

#### COPIER

First copy out	3013MF: approximately 6.9 seconds
	3013MFplus/3014MF: approximately 7.9 sec. (or less)
Original format	Max. A4, Legal
Greyscale	256 levels
Multicopy	1-999
Zoom	25-400% (1% increments)
Pre-set zoom ratios	7 reductions / 5 enlargements
Image adjustment	Text+photo, text, photo
Exposure modes	Automatic, manual: 7 levels
Functions	One scan many copies, electronic sorting, 2in1, 4in1,
	ID card copy, job booking, priority print, program recall job, automatic duplex, split copy, continuous scanning,
	automatic trav selection, density regulation

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Compact footprint

SCANNER	
Document input	3013MF: flatbed
	3013MFplus/3014MF: RADF, flatbed
Speed	Up to 35 ipm (300 dpi, A4, B/W)
	Up to 14 ipm (300 dpi, A4, Colour)
Scan formats	Max. A4, Legal
Interfaces	USB 2.0 (Hi-Speed), Ethernet 10/100Base -TX
Original recognition	Text, photo, text+photo, OCR
File formats	TIFF, PDF1.4, PDF / A-1, JPEG, XPS
Scan modes	Scan-to-Email, Scan-to-FTP (FTP over SSL), Scan-to-SMB,
Functions	Scan-to-USB Host, TWAIN (USB), WSD (WIA) scan (USB) Colour scanning, address book, Active Directory support.
	encrypted data transfer, simultaneous multiple send (e-mail, fax, SMB/ FTP folder, print)
FAX (d-Copia 3014MF)	
Compatibility	ITU-T Super G3
Modem speed	33.6 Kbps
Transmission speed	< 3 seconds
Scan speed	2.5 seconds
Density	Normal: 8 dots/mm x 3.85 lines/mm
	Fine: 8 dots/mm x 7.7 lines/mm
	Superfine: 8 dots/mm x 15.4 lines/mm Ultrafine: 16 dots/mm x 15.4 lines/mm
One-touch dial	22 destinations
Address book	100 entries
Compression methods	JBIG, MMR, MR, MH
Memory	256 sheets or more
Functions	Network fax, duplex/encrypted transmission and
Turiotion3	reception, polling, broadcast, reception memory
PAPER HANDLING	
	250 cheets
	250 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised
	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised
Paper tray	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm)
Paper tray	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personaliser (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup>
Paper tray	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets
Paper tray	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes,
Paper tray Multi-purpose tray	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom sizes (from 70 x 148 to 216 x 356 mm)
Paper tray Multi-purpose tray Output paper capacity	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom sizes (from 70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m <sup>2</sup> Max. 150 sheets, face down Standard
Paper tray Multi-purpose tray Output paper capacity	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom sizes (from 70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m <sup>2</sup> Max. 150 sheets, face down Standard Formats: A4, Letter, Legal
Paper tray Multi-purpose tray Output paper capacity Duplex unit	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom sizes (from 70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m <sup>2</sup> Max. 150 sheets, face down Standard Formats: A4, Letter, Legal Paper weight: 60-105 g/m <sup>2</sup>
Paper tray Multi-purpose tray Output paper capacity Duplex unit Automatic document feeder	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom sizes (from 70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m <sup>2</sup> Max. 150 sheets, face down Standard Formats: A4, Letter, Legal Paper weight: 60-105 g/m <sup>2</sup> Standard 50-sheets RADF
	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom sizes (from 70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m <sup>2</sup> Max. 150 sheets, face down Standard Formats: A4, Letter, Legal Paper weight: 60-105 g/m <sup>2</sup> Standard 50-sheets RADF Formats: A4, A5, B5, Letter, Legal,
Paper tray Multi-purpose tray Output paper capacity Duplex unit Automatic document feeder	Formats: A4, A5, A6, B5, Letter, Legal, Folio, personalised (from 105 x 148 to 216 x 356 mm) Paper weight: 60-120 g/m <sup>2</sup> 50 sheets Formats: A4, A5, A6, B5, Letter, Legal, Folio, Envelopes, custom sizes (from 70 x 148 to 216 x 356 mm) Paper weight: 60-220 g/m <sup>2</sup> Max. 150 sheets, face down Standard Formats: A4, Letter, Legal Paper weight: 60-105 g/m <sup>2</sup> Standard 50-sheets RADF

### **OPTIONS**

Paper trays (PF-120)	Max. two 250-sheets trays Paper formats: A4, A5, B5, Letter, Legal, custom sizes (from 148 x 210 to 216 x 297 mm) Paper weight: 60-120 g/m <sup>2</sup>
Memory expansion	1024 MB DIMM
IC card reader	
Table	

Wireless interface

IB-51 (3:1 only)