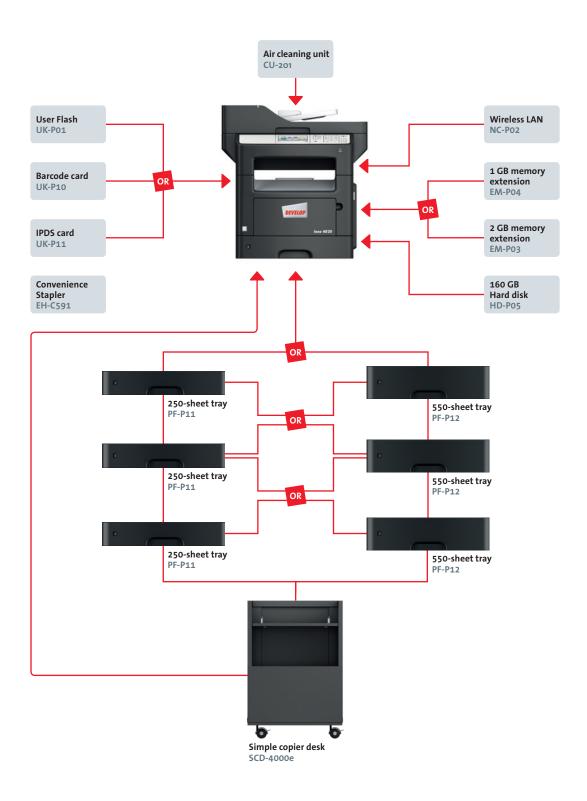


ineo 4020



- > Black & white A4 multifunctional
- > Up to 40 ppm

Datasheet **ineo 4020**



Finishing functionalities



Duplex

ineo 4020	A4 All-in-One device with 40 ppm b/w. Standard print controller with PCL 5/6, PostScript 3 and XPS support. Paper capacity of 250 sheets and 100-sheet manual bypass. Media from A6 to A4 and 60–163 g/m². 512 MB memory and Gigabit Ethernet standard
PF-P11 Paper tray	A5-A4; 250 sheets; 60-120 g/m²
PF-P12 Paper tray	A5-A4; 550 sheets; 60-120 g/m²
SCD-4000e Simple copier desk	Ensures ergonomic height and provides
	storage space for print media, etc.
EM-P03	To increase the size of stored secure print jobs or to
2 GB memory extension	increase the printable file size
EM-P04	To increase the size of stored secure print jobs or to
1 GB memory extension	increase the printable file size

HD-P05 160 GB Hard disk	160 GB HDD to collate larger jobs or enable
	Proof Copy, Scan Preview or booklet creation in
	copy mode
UK-P01 User flash	256 MB User flash for storing fonts, forms and
	macros or to save job account log
UK-P10 Barcode card	Printer-based electronic barcode engine
UK-P11 IPDS card	Provides compatibility for IPDS printing
NC-P02 Wireless LAN	Wireless LAN to network connector
EH-C591 Convenience stapler	Convenient stapling of up to 50 prints per set
CU-201 Air cleaning unit	Improves indoor air quality by reducing emissions

Technical specifications

SYSTEM SPECIFICATIONS

System memory	512 MB (standard)
	2.5 GB (optional)
System hard disk	160 GB (optional)
Interface	10-Base-T/100-Base-TX/1,000-Base-T Ethernet;
	USB 2.0; Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); UDP; IPP; TCP; HTTP; HTTPS;
·	SNMP; AppleTalk
Automatic document feeder	Up to 50 originals; A6-A4; 52-120 g/m ² RADF
Printable paper size	A6–A4, customised paper sizes
Printable paper weight	60-163 g/m ²
Paper input capacity	Standard: 350 sheets
	Max.: 2,000 sheets
Tray 1	250 sheets, A6–A4, 60–120 g/m²
Tray 2 (optional)	250/550 sheets, A5–A4, 60–120 g/m²
Tray 3 (optional)	250/550 sheets, A5–A4, 60–120 g/m²
Tray 4 (optional)	250/550 sheets, A5–A4, 60–120 g/m²
Manual bypass	100 sheets, A6—A4, custom sizes
Automatic duplexing	A4; 60–90 g/m²
Output capacity	Max.: 150 sheets
Copy/print volume (monthly)	Rec.: 3,600 pages
	Max. ⁽¹⁾ : 100,000 pages
Toner lifetime	20,000 pages
Imaging unit lifetime	60,000 pages
Power consumption	220–240 V / 50/60 Hz; less than 600 W
System dimensions (W x D x H)	489 x 452 x 502 mm
System weight	Approx. 21.8 kg

COPIER SPECIFICATIONS

Copying process	Electrostatic laser
Copy/print speed A4	Up to 40 ppm
Autoduplex speed A4	Up to 18 ppm
1st copy out time	6.5 sec.
Copy resolution	600 x 600 dpi
Multicopy	1-999
Original format	A6-A4
Magnification	25-400%
Copy functions	Duplex; n-up; page insertion; overlay;
	booklet (when optional HDD is installed);
	electronic sorting; ID copy; proof copy (when
	optional HDD is installed)

PRINTER SPECIFICATIONS

Print resolution	1,200 x 1,200 dpi
Page description language	PCL 5/6; PostScript 3; XPS
Operating systems	Windows Vista (32/64);
	Windows 7 (32/64);
	Windows 8 (32/64);
	Windows 10 (32/64);
	Windows Server 2008 (32/64);
	Windows Server 2008 R2;
	Windows Server 2012;
	Windows Server 2012 R2;
	Macintosh OS X 10.x; Linux; Citrix
Printer fonts	89 PCL Latin
	91 PostScript 3 Emulation Latin
Print functions	Duplex; n-up; watermark; cover sheet; electronic
	sorting; secure print; USB direct print (PDF v1.6;
	TIFF; JPEG; XPS)
Mobile Printing	AirPrint (iOS), ineoPRINT (iOS & Android)

SCANNER SPECIFICATIONS

Scan speed	Up to 41/19 ipm (mono/colour)
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-E-mail; Scan-to-FTP; Scan-to-SMB;
	Scan-to-USB; Network TWAIN scan
File formats	PDF; TIFF; JPEG; XPS
Scan function	Scan preview (when optional HDD is installed)

FAX SPECIFICATIONS

Fax standard	Super G3
Fax transmission	Analogue
Fax resolution	Max.: 600 x 600 dpi (ultra-fine)
Fax compression	MH; MR; MMR; JBIG; JPEG
Fax modem	Up to 33.6 Kbps
Fax destinations	400
Fax functions	Time shift; PC-Fax; up to 500 job programs;
	block Junk Fax banned fax list; fax server

SYSTEM FEATURES

Security	SNMPv3; IPsec support; TCP/UDP port disabling;
	<pre>IEEE 802.1x support; secure print (print hold/PIN);</pre>
	certificate management
Software	Enterprise Device Manager
	ineo Remote Care (optional)

¹ If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

Cartridge Return Program

DEVELOP Return Program cartridges are patented print cartridges sold at a discount in exchange for the customer's agreement to the license requirement that the cartridges will be used only once and returned only to manufacturer for remanufacturing or recycling. These patented cartridges are licensed for single use only and will stop working after delivering a fixed amount of toner. Toner may remain in the cartridge when replacement is required.

Replacement cartridges sold without these restrictions (non-returnable cartridges) are also available. Please contact a DEVELOP representative for further details and availability.



























For more information regarding the ineo 4020 please refer to the respective product homepage

All data relating to the paper capacities of the document feeder, the final processing accessories and the paper cassettes apply to paper weighing 80 g/m 2 unless expressly stated otherwise. All data relating to the speed of printing, scanning or faxing apply $% \left\{ \left\{ 1\right\} \right\} =\left\{ 1\right\} =\left\{ 1\right$ to paper of an A4 format weighing 80 g/m² unless expressly stated otherwise.

All data relating to paper weights apply to media that are recommended by Konica Minolta. All technical data correspond to knowledge available at the time of going to print. Konica Minolta reserves the right to make technical alterations.

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