DEVELOP

Dynamic balance

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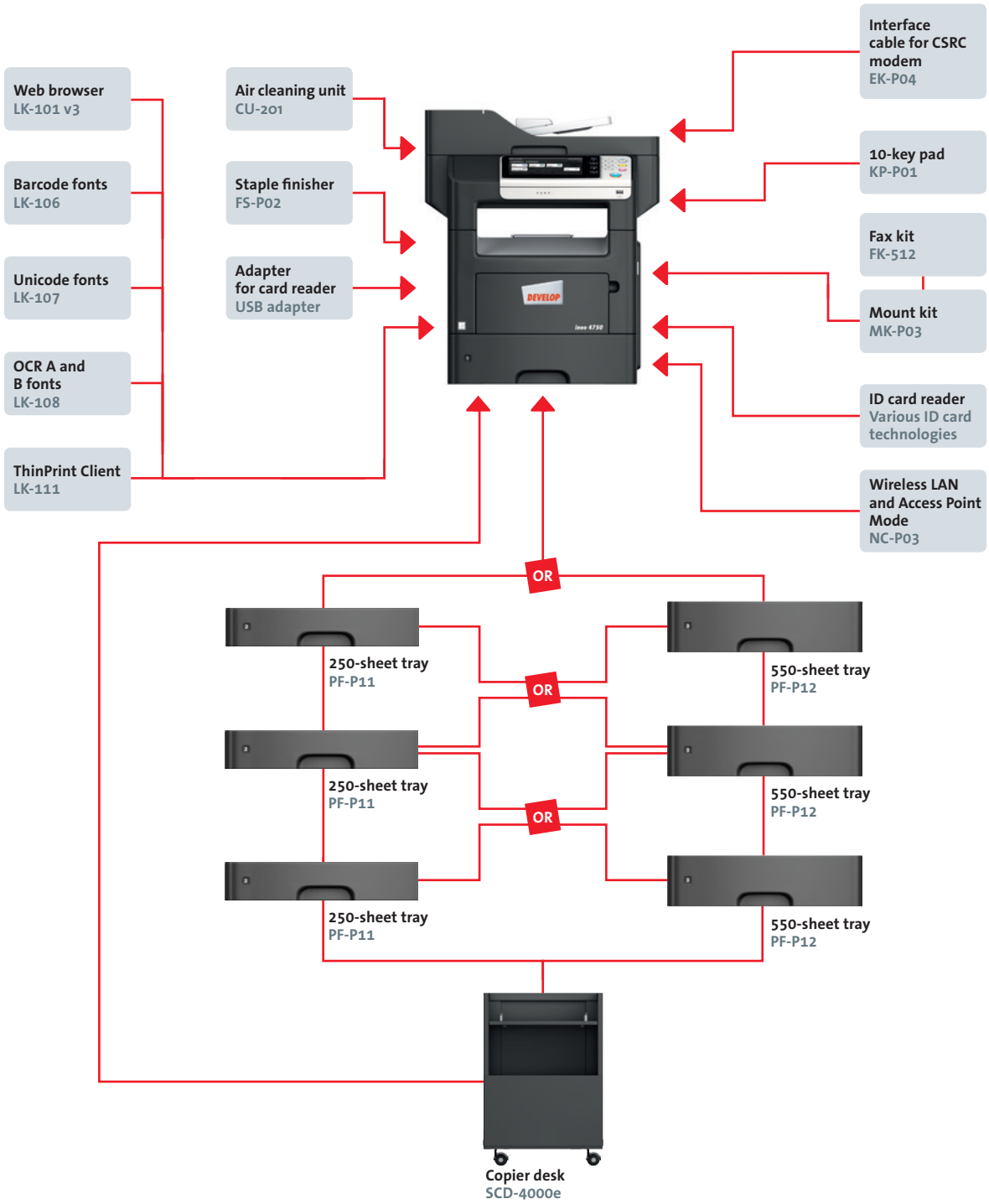
ineo 4750

› Black & white
A4 multifunctional

› Up to 47 ppm

Option diagram



Finishing functionalities

Corner stapling

Duplex

Description

ineo 4750	A4 Console System (scanner integrated) with 47 ppm b/w. Standard ineo controller with PCL 5/6, PostScript 3 and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Media from A6–A4 and 60–163 g/m². 2 GB memory, 320 GB hard disk 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 Copier desk	Provides storage space for print media, etc.
FS-P02 Staple finisher	20-sheet stapling
ID card reader	Various ID card technologies
Adapter for card reader	USB adapter
KP-P01 10-Key pad	Replaces soft keys in the touchscreen
FK-512 Fax kit	Super G3 fax, digital fax functionality
MK-P03 Mount kit	Installation kit for fax functionality
LK-101v3 Web browser	Web browser and IWS
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing
LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-111 ThinPrint Client	Print data compression for reduced network impact
NC-P03 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-P04 Interface cable for CSRC modem	GPRS modem connection for CSRC
CU-201 Air cleaning unit	Improves indoor air quality by reducing emissions

Technical specifications

SYSTEM SPECIFICATIONS

System memory	2 GB (standard)
System hard disk	320 GB (standard)
Interface	Ethernet 10-Base-T/100-Base-TX/1,000-Base-T; USB 1.1; USB 2.0; Wi-Fi 802.11 b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP; DHCP; DNS
Frame types	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
Automatic document feeder	Up to 50 originals; A6–A4; 52–120 g/m²; RADF
Printable paper size	A6–A4, customised paper sizes
Printable paper weight	60–163 g/m²
Paper input capacity	Standard: 650 sheets Max.: 2,300 sheets
Tray 1	550 sheets; A6–A4; 60–120 g/m²
Tray 2 (optional)	250/550 sheets; A5–A4; 60–120 g/m²
Manual bypass	100 sheets; A6–A4, 60–163 g/m²; custom sizes
Automatic duplexing	A4; 60–90 g/m²
Finishing modes (optional)	Group/sort; staple (optional)
Output capacity (with finisher)	Max.: 250 sheets
Stapling	Max.: 20 sheets per set
Stapling output capacity	Max: 250 sheets
Copy/print volume (monthly)	Rec.: 6,500 pages Max.[1]: 150,000 pages
Toner lifetime	20,000 pages
Imaging unit lifetime	60,000 pages
Power consumption	220–240 V / 50/60 Hz; less than 1.1 kW
System dimensions (W x D x H)	489 x 482 x 561 mm
System weight	Approx. 24 kg

COPIER SPECIFICATIONS

Copying process	Electrostatic laser
Copy/print speed	Up to 47 ppm
Autoduplex speed	Up to 20 ppm
1st copy out time	8.5 sec.
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1–999 pages
Original format	A6–A4
Magnification	25–400% in 0.1% steps
Copy functions	Adjustments (contrast, sharpness, image density); proof copy; ID card copy; sort/group; original selection; 2-in1; 4-in-1

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
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Print functions	Direct print of PCL; PS; TIFF; XPS; PDF (v1.7); encrypted PDF files and OOXML (DOCX, XLSX, PPTX); secure print; watermark
Mobile Printing	AirPrint (iOS), Mopria (Android), Google Cloud Print (optional), ineoPRINT (iOS & Android), WiFi Direct (optional)

SCANNER SPECIFICATIONS

Scan speed	Up to 45/30 ipm (mono/colour)
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-E-mail ; Scan-to-SMB; Scan-to-FTP; Scan-to-USB; Scan-to-WebDAV; Scan-to-HDD; Scan-to-WSD; Network TWAIN scan
File formats	JPEG; TIFF; PDF; PDF/A 1b; compact PDF; encrypted PDF; XPS
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Up to 400 job programs

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

FAX SPECIFICATIONS

Fax standard	Super G3 (optional)
Fax transmission	Analogue; i-Fax; IP-Fax
Fax resolution	Max.: 600 x 600 dpi (ultra-fine)
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	2,100 (single + group)
Fax functions	Polling; time shift; PC-Fax; up to 400 job programs; receipt to confidential folder

SYSTEM FEATURES

Security	ISO 15408 EAL3 (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TSL1.0 network communication; IPsec support; IEEE 802.1x support; User authentication; secure print; hard disk overwrite (8 standard types); hard disk data encryption, copy protection (print only)
Accounting	Up to 1,000 user accounts; Active Directory support ID card authentication optional
Software	store+find (optional) convert+share (optional) Data Administrator Enterprise Device Manager Enterprise Account Manager (optional) Enterprise Authentication Manager (optional) WebConnection ineo Remote Care (optional)

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For more information regarding the ineo 4750 please refer to the respective product homepage

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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/m² unless expressly stated otherwise. All data relating to the speed of printing, scanning or faxing apply 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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