

**DEVELOP**

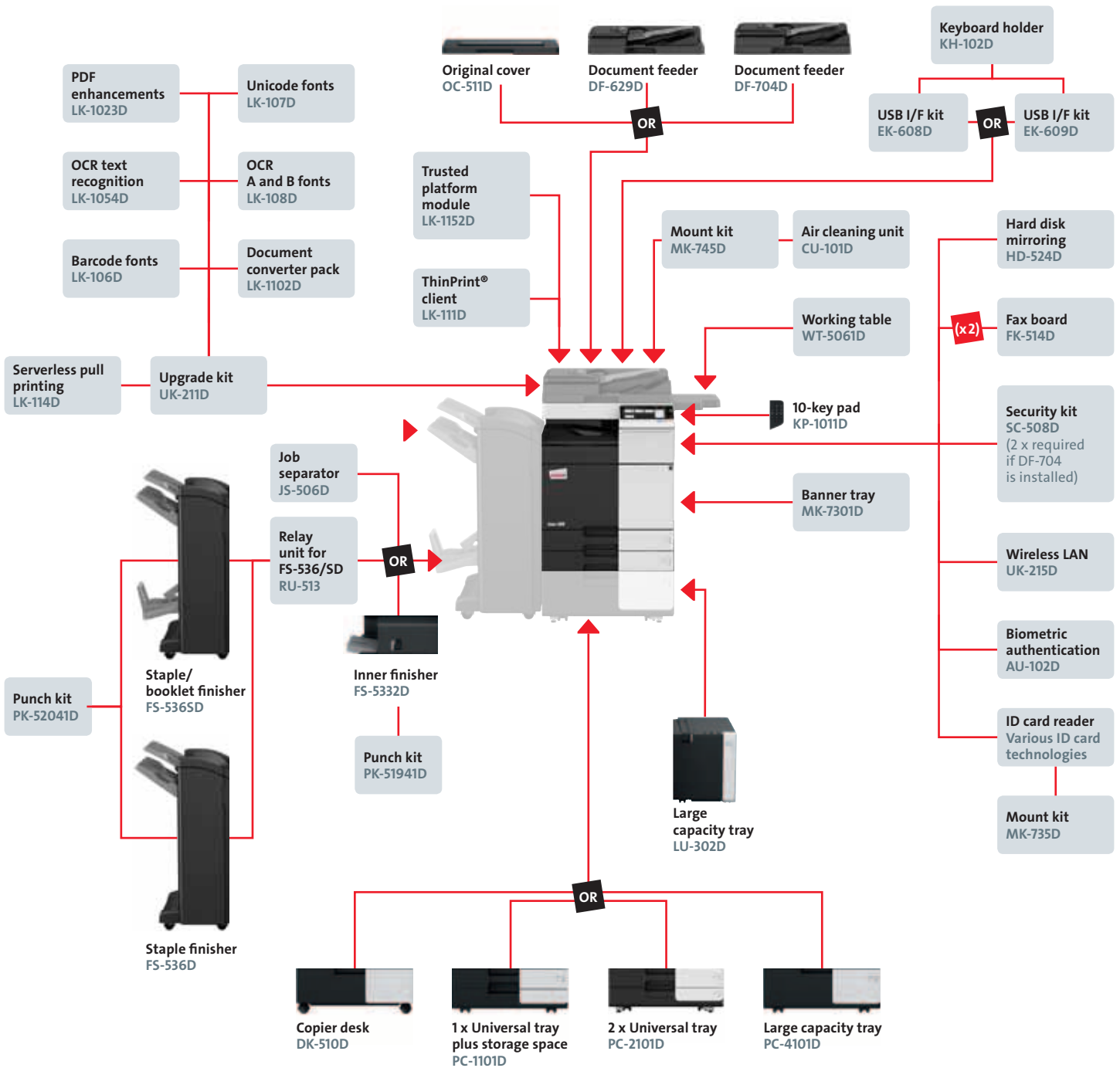
Dynamic balance



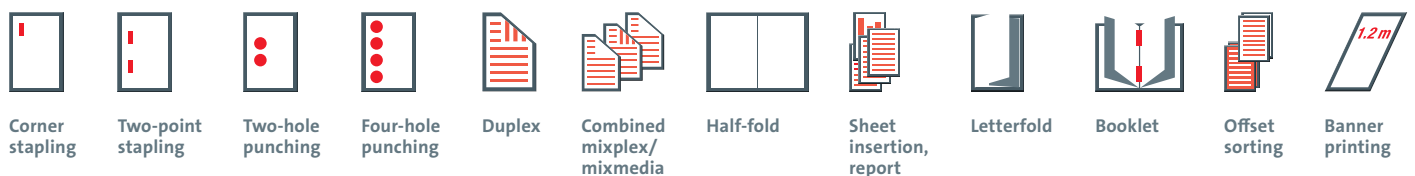
# ineo 308

- > Black & white A3 multifunctional
- > Up to 30 pages per minute

### Option diagram



### Finishing functionalities



## Description

### ineo 308

A3 multifunctional with 30 ppm b/w. ineo print controller with PCL 6, PCL 5, PostScript 3, PDF 1.7, XPS and OOXML support. Paper capacity of 500 + 500 sheets and 150-sheet manual bypass. Media from A6 to SRA3, 1.2 m banner and 52 – 300 g/m<sup>2</sup>. 2 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

<b>DF-629D Document feeder</b>	Reversing automatic document feeder, capacity 100 originals
<b>DF-704D Document feeder</b>	Dualscan automatic document feeder, capacity 100 originals
<b>OC-511D Original cover</b>	Cover instead of ADF
<b>PC-1101D 1 x Universal tray</b>	A5–A3, 500 sheets, 52–256 g/m <sup>2</sup>
<b>PC-2101D 2 x Universal tray</b>	A5–A3, 2 x 500 sheets, 52–256 g/m <sup>2</sup>
<b>PC-4101D Large capacity tray</b>	A4, 2,500 sheets, 52–256 g/m <sup>2</sup>
<b>DK-510D Copier desk</b>	Provides storage space for print media and other materials
<b>LU-302D Large capacity tray</b>	A4, 3,000 sheets, 52–256 g/m <sup>2</sup>
<b>FS-5332D Inner finisher</b>	50-sheet stapling, 500 sheets max. output
<b>PK-51941D Punch kit for FS-5332D</b>	2/4 hole punching, autoswitching
<b>FS-536D Staple finisher</b>	50-sheet stapling, 3,200 sheets max. output
<b>FS-536SD Booklet finisher</b>	50-sheets staple finisher, 20-sheets booklet finisher, 2,200 sheets max. output
<b>RU-513D Relay unit for FS-536D/SD</b>	For FS-536/SD installation (Max. 100 sheets output capacity)
<b>PK-52041D Punch kit for FS-536D/SD</b>	2/4 hole punching, autoswitching
<b>JS-506D Job separator</b>	Separation for fax output etc.
<b>KP-1011D 10-Key pad</b>	For use instead of touchscreen
<b>WT-5061D Working table</b>	Authentication device placement

<b>FK-514D Fax board</b>	Super G3 fax, digital fax functionality
<b>KH-102D Keyboard holder</b>	To place USB keyboard
<b>EK-608D USB I/F kit</b>	USB keyboard connection
<b>EK-609D USB I/F kit</b>	USB keyboard connection, Bluetooth
<b>ID card reader</b>	Various ID card technologies
<b>MK-735D Mount kit</b>	Installation kit for ID card reader
<b>AU-102D Biometric authentication</b>	Finger vein scanner
<b>SC-508D Security kit</b>	Copy Guard function (2 kits required if DF-704 is installed)
<b>HD-524D Hard disk mirroring</b>	Back-up HDD
<b>MK-7301D Banner tray</b>	Multipage banner feeding
<b>LK-1023D PDF enhancements</b>	PDF/A (1b), PDF encryption, digital signature
<b>LK-1054D OCR text recognition</b>	Searchable PDF and PPTX, PDF/A (1a)
<b>LK-106D Barcode fonts</b>	Supports native barcode printing
<b>LK-107D Unicode fonts</b>	Supports native Unicode printing
<b>LK-108D OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-1102D Document converter pack</b>	Generates various file formats incl. DOCX, XLSX and PDF/A
<b>LK-111D ThinPrint® Client</b>	Print data compression for reduced network impact
<b>LK-114D Serverless Pull Printing</b>	Secure and Follow Me printing solution requiring no server application. Host device requires 4 GB memory. (Available from April 2017)
<b>LK-1152D TPM activation</b>	Trusted Platform Module for protection of data encryption and decryption
<b>UK-211D Upgrade kit</b>	2 GB memory extension for upgrades
<b>UK-215 DWireless LAN</b>	Wireless LAN and wireless LAN Access Point Mode
<b>MK-745D Mount kit</b>	Installation kit for CU-101D
<b>CU-101D Air cleaning unit</b>	Improving indoor air quality by reduced emissions

## Technical specifications

### System specifications

<b>System memory (standard/max)</b>	2,048 MB/4,096 MB
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0 Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (IPv4 / IPv6); NetBEUI; SMB; LPD; IPP; SNMP; HTTP
<b>Automatic document feeder (optional)</b>	Up to 100 originals; A6–A3; 35–163 g/m <sup>2</sup> RADF or Dualscan ADF available
<b>Printable paper size</b>	A6–SRA3; customised paper sizes; banner paper max. 1,200 x 297 mm
<b>Printable paper weight</b>	52–300 g/m <sup>2</sup>
<b>Paper input capacity (standard/max)</b>	1,150 sheets/6,650 sheets
<b>Paper tray input (standard)</b>	1x 500 sheets; A5–A3; 52–256 g/m <sup>2</sup> 1x 500 sheets; A5–SRA3; 52–256 g/m <sup>2</sup>
<b>Paper tray input (optional)</b>	1x 500 sheets; A5–A3; 52–256 g/m <sup>2</sup> 2x 500 sheets; A5–A3; 52–256 g/m <sup>2</sup> 1x 2,500 sheets; A4; 52–256 g/m <sup>2</sup>
<b>Large capacity tray (optional)</b>	1x 3,000 sheets; A4; 52–256 g/m <sup>2</sup>
<b>Manual bypass</b>	150 sheets; A6–SRA3; custom sizes; banner; 60–300 g/m <sup>2</sup>
<b>Automatic duplexing</b>	A5–SRA3; 52–256 g/m <sup>2</sup>
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; half-fold; letter-fold; booklet
<b>Output capacity (standard)</b>	Max. 250 sheets
<b>Output capacity (optional)</b>	Max. 3,300 sheets
<b>Stapling</b>	Max. 50 sheets or 48 sheets + 2 cover sheets (up to 209 g/m <sup>2</sup> )
<b>Stapling output capacity</b>	Max. 1,000 sheets

<b>Letter fold</b>	Max. 3 sheets
<b>Letter fold capacity</b>	Max. 30 sheets; unlimited (without tray)
<b>Booklet</b>	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m <sup>2</sup> )
<b>Booklet output capacity</b>	Max.: 100 sheets; unlimited (without tray)
<b>Copy/print volume (monthly)</b>	Rec.: 13,000 pages; Max. <sup>1</sup> : 175,000 pages
<b>Toner lifetime</b>	Up to 24,000 pages
<b>Imaging unit lifetime</b>	Up to 150,000/600,000 pages (drum/developer)
<b>Power consumption</b>	220–240 V / 50/60 Hz; Less than 1.58 kW (system)
<b>System dimensions (W x D x H)</b>	615 x 725 x 779 mm (without options)
<b>System weight</b>	Approx. 76.5 kg (without options)

### Printer specifications

<b>Print resolution</b>	1,800 x 600 dpi; 1,200 x 1,200 dpi
<b>Page description language</b>	PCL 6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
<b>Operating System</b>	Windows Vista (32/64); Windows 7 (32/64); Windows 8/8.1 (32/64); Windows 10 (32/64); Windows Server 2008 (32/64); Windows Server 2008 R2; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Macintosh OS X 10.7 or later; Unix; Linux; Citrix
<b>Printer fonts</b>	80 PCL Latin; 137 PostScript 3 Emulation Latin
<b>Print functions</b>	Direct print of PCL/PS/TIFF/XPS; PDF (v1.7); encrypted PDF files and OOXML (DOCX/XLSX/PPTX); mixmedia and mixplex; "Easy Set" job programming; overlay; watermark; copy protection; carbon copy print
<b>Mobile Printing</b>	AirPrint (iOS); Mopria (Android); ineoPRINT (iOS/Android/Windows 10 Mobile); Mobile Authentication and Pairing (iOS/Android) optional: Google Cloud Print; WiFi Direct

### Scanner specifications

Scan speed (mono/colour)	Up to 160 ipm (with optional document feeder)
Scan resolution	Max.: 600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me); Scan-to-SMB (Scan-to-Home); Scan-to-FTP; Scan-to-Box; Scan-to-USB; Scan-to-WebDAV; Scan-to-DPWS; Scan-to-URL; TWAIN scan
File formats	JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX optional: searchable PDF; PDF/A 1a and 1b; searchable DOCX/PPTX/XLSX
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Annotation (text/time/date) for PDF; up to 400 job programs; real-time scan preview

### Copier specifications

Imaging technology	Laser
Toner technology	HD polymerised toner
Copy/print speed A4	Up to 30 ppm
Copy/print speed A3	Up to 15 ppm
Autoduplex speed A4	Up to 30 ppm
1st copy out time	5.4 sec.
Warm-up time	Approx. 20 sec. <sup>2</sup>
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1–9,999
Original format	A5–A3; custom sizes
Magnification	25–400% in 0.1% steps; auto-zooming
Copy functions	Chapter; cover and page insertion; proof copy (print and screen); adjustment test print; digital art functions; job setting memory; poster mode; image repeat; overlay (optional); stamping; copy protection

### Fax specifications

Fax standard	Super G3 (optional)
Fax transmission	Analogue; i-Fax; Colour i-Fax; IP-Fax
Fax resolution	Up to 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; receipt to confidential box; Receipt to e-mail/FTP/SMB; up to 400 job programs

### User box specifications

Storable documents	Up to 3,000 documents or 10,000 pages
Type of user boxes	Public; Personal (with password or authentication); Group (with authentication)
Type of system boxes	Secure print; Encrypted PDF print; Fax receipt; Fax polling
User box functionality	Reprint; combination; Download; Sending (e-mail/FTP/SMB and Fax); Copy box to box

### System features

Security	ISO15408 Common Criteria (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TLS1.0/1.1/1.2 network communication; IPsec support; IEEE 802.1x support; User authentication; Authentication log; Secure print; Hard disk overwrite (8 standard types); Hard disk data encryption (AES 256); Memory data auto deletion; Confidential fax receipt; Print user data encryption optional: Hard disk mirroring; Copy protection (Copy Guard, Password Copy)
Accounting	Up to 1,000 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition; Authentication by mobile device (Android/iOS) optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader)
Software	store+find (opt.), convert+share (opt.), Personal Applications (opt.), Enterprise Suite (opt.), Data Administrator (user accounts & cost centres), Card solutions (opt.), Unix/Linux support, SAP support, EveryonePrint (opt.)

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

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage



## DEVELOP

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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/m<sup>2</sup> 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/m<sup>2</sup> unless expressly stated otherwise.

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