

**DEVELOP**

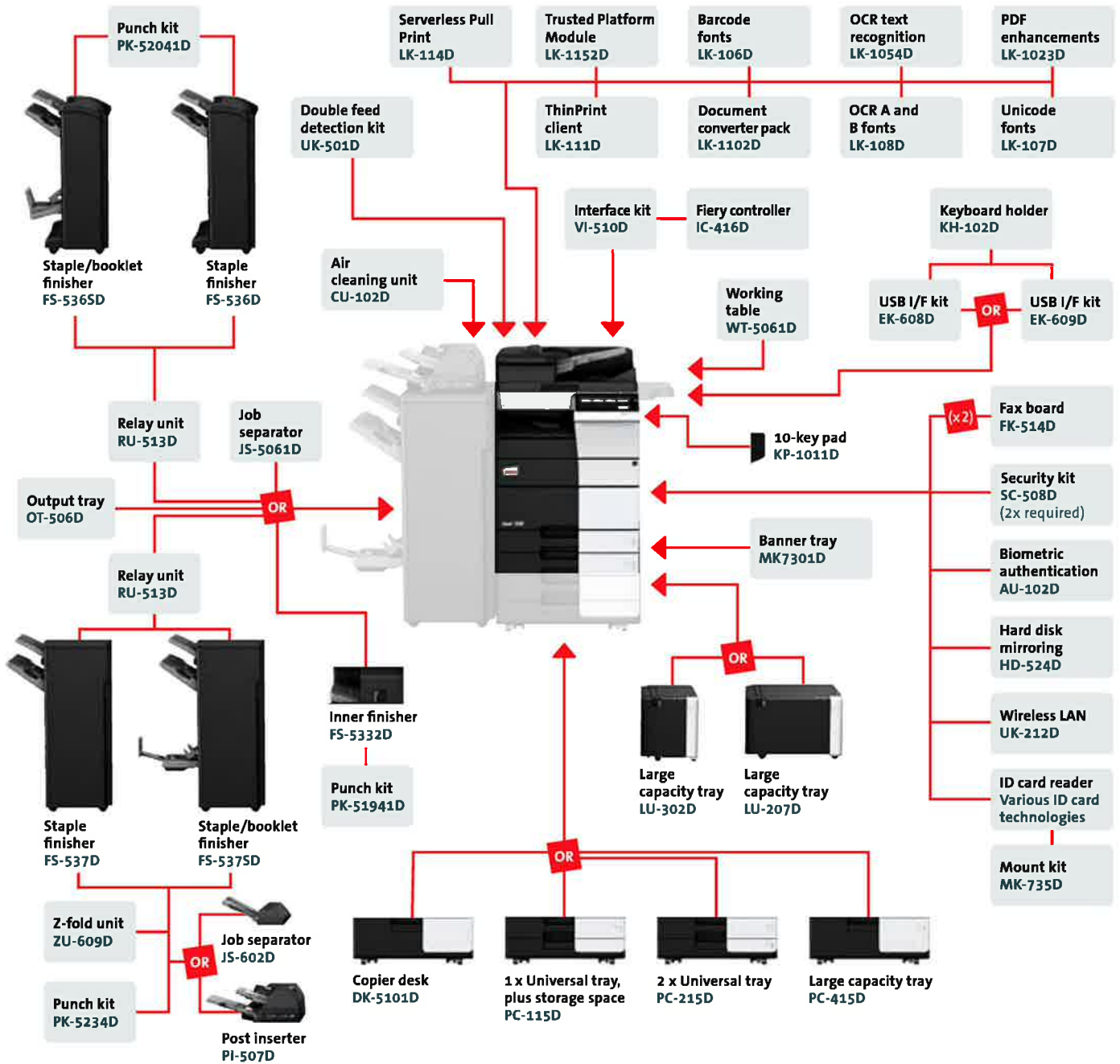
Dynamic balance



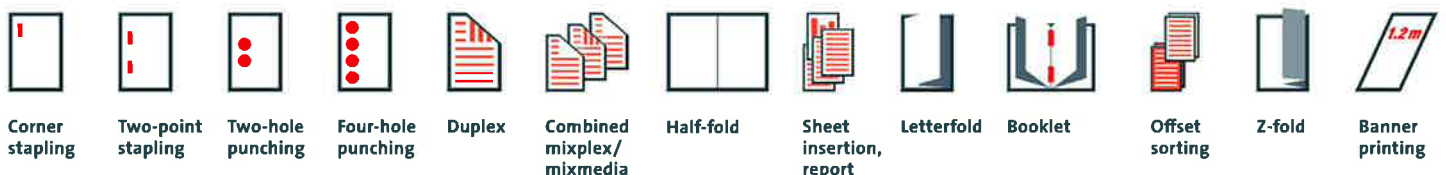
# ineo<sup>+</sup> 558



- > Colour  
A3 multifunctional
- > Up to 55 ppm



Finishing functionalities



## ineo+ 558

A3 multifunctional with 55 ppm b/w and colour. ineo print controller with PCL 6c, PostScript 3, PDF 1.7 and XPS 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>. 4 GB memory, 250 GB hard disk and Gigabit Ethernet standard

|   |   |
|---|---|
| <b>PC-115D 1x Universal tray</b>                      | A5–A3, 500 sheets, 52–256 g/m <sup>2</sup>  |
| <b>PC-215D 2x Universal tray</b>                      | A5–A3, 2 x 500 sheets, 52–256 g/m <sup>2</sup>  |
| <b>PC-415D Large capacity tray</b>                    | A4, 2,500 sheets, 52–256 g/m <sup>2</sup>   |
| <b>DK-5101D Copier desk</b>                           | Provides storage space for print media and other materials                                      |
| <b>LU-207D Large capacity tray</b>                    | A4–SRA3; 2,500 sheets; 52–256 g/m <sup>2</sup>  |
| <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-sheet staple finisher; 20-sheet booklet finisher; 2,200 sheets max. output                   |
| <b>RU-513D Relay unit for FS-536D(SD)/FS-537D(SD)</b> | For FS-536(SD)/FS-537(SD) installation (Max. 100 sheets output capacity)                        |
| <b>PK-52041D Punch kit for FS-536D(SD)</b>            | 2/4 hole punching; autoswitching  |
| <b>FS-537D Staple finisher</b>                        | 100-sheet stapling; 3,200 sheets max. output  |
| <b>PK-5234D Punch kit for FS-537D(SD)</b>             | 2/4 hole punching; autoswitching  |
| <b>FS-537SD</b>                                       | Booklet finisher 100-sheet staple finisher; 20-sheet booklet finisher; 2,700 sheets max. output |
| <b>PI-507D Post inserter for FS-537D(SD)</b>          | Cover insertion; post-finishing   |
| <b>JS-506D Job separator</b>                          | Separation of fax output etc.   |
| <b>JS-602 Job separator for FS-537(SD)</b>            | Separation of fax output etc.   |

|  |  |
|--|--|
| <b>ZU-609D Z-fold unit for FS-537D(SD)</b> | Z-fold for A3 prints   |
| <b>OT-506D Output tray</b>                 | Output tray for use instead of finisher                                  |
| <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 faxigital fax functionality                                     |
| <b>IC-416D Fiery controller</b>            | Professional colour print controller                                     |
| <b>VI-510D Interface kit for IC-416D</b>   | Fiery controller interface card  |
| <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>                      | For various ID card tech   |
| <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)                                    |
| <b>MK7301D Banner tray</b>                 | Multi-page banner feeding  |
| <b>LK-1023D PDF enhancements</b>           | PDF/A; PDF encryption; digital signature                                 |
| <b>LK-1054D OCR text recognition</b>       | Searchable PDF and PPTX  |
| <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-1152D TPM activation</b>             | Trusted Platform Module for protection of data encryption and decryption |
| <b>LK-114D Serverless Pull Print</b>       | Pull Printing without server   |
| <b>UK-501D Double feed detection kit</b>   | Multi-feed detector to reduce errors and paper jams                      |
| <b>HD-524D Hard disk mirroring</b>         | Back-up HDD  |
| <b>UK-212D Wireless LAN</b>                | Wireless LAN and wireless LAN Access Point Mode                          |
| <b>CU-102D Air cleaning unit</b>           | Improves indoor air quality by reducing emissions                        |

## Technical specifications

## SYSTEM SPECIFICATIONS

|  |  |
|--|--|
| <b>System memory (standard/max)</b>                  | 4,096 MB   |
| <b>System hard disk</b>                              | 250 GB (standard)  |
| <b>Interface</b>                                     | 10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)  |
| <b>Network protocols</b>                             | TCP/IP (IPv4 / IPv6); IPX/SPX; NetBEUI; AppleTalk (EtherTalk); SMB; LPD; IPP; SNMP; HTTP   |
| <b>Frame types</b>                                   | Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP   |
| <b>Automatic document feeder (standard/optional)</b> | Up to 300 originals; A6–A3; 35–210 g/m <sup>2</sup> , Dual scan ADF  |
| <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> ;<br>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> ;<br>2x 500 sheets, A5–A3, 52–256 g/m <sup>2</sup> ;<br>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> ;<br>1x 2,500 sheets, A4–SRA3, 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; post insertion; z-fold; centre-fold; letter fold; booklet  |
| <b>Output capacity (standard)</b>                    | Max.: 250 sheets   |
| <b>Output capacity (optional)</b>                    | Max.: 3,300 sheets   |
| <b>Stapling (optional)</b>                           | Max.: 100 sheets or 94 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.: 30,000 pages; max.: 200,000 pages <sup>1</sup>   |
| <b>Toner lifetime</b>                | Black up to 28,000 pages; CMY up to 26,000 pages   |
| <b>Imaging unit lifetime</b>         | Black up to 140,000 pages/600,000 pages (Drum/Developer)<br>CMY up to 100,000 pages/600,000 pages (Drum/Developer) |
| <b>Power consumption</b>             | 220–240 V / 50/60 Hz; less than 1.6 kW   |
| <b>System dimensions (W x D x H)</b> | 615 x 693 x 961 mm (without options)<br>615 x 693 x 1,200 mm (with desk/tray)                                      |
| <b>System weight</b>                 | Approx. 110 kg (without options)   |

## PRINTER SPECIFICATIONS

|                                  |  |
|----------------------------------|--|
| <b>Print resolution</b>          | 1,800 (equivalent) x 600 dpi; 1,200 x 1,200 dpi  |
| <b>Page description language</b> | PCL6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS   |
| <b>Operating systems</b>         | Windows Vista (32/64); Windows 7 (32/64);<br>Windows 8 (32/64); Windows 10 (32/64);<br>Windows Server 2008 (32/64);<br>Windows Server 2008 R2; Windows Server 2012;<br>Windows Server 2012 R2;<br>Macintosh OS 10.x; Unix; Linux |
| <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), Google Cloud Print (optional), WiFi Direct (optional), ineoPRINT (iOS & Android), NFC Authentication and Pairing (Android)   |

PRINTER SPECIFICATIONS (OPTIONAL)

|                           |   |
|---------------------------|---|
| Print controller          | Embedded Fiery IC-416D  |
| Controller CPU            | CPU type @ 2.9 GHz  |
| Memory / HDD              | 2,048 MB / 250 GB   |
| Page description language | Adobe PostScript 3 (CPSI 3020), PCL 6, PCL 5c   |
| Operating systems         | Windows Vista (32/64); Windows 7 (32/64);<br>Windows 8 (32/64); Windows 10 (32/64);<br>Windows Server 2008 (32/64);<br>Windows Server 2008 R2; Windows Server 2012;<br>Windows Server 2012 R2; Macintosh OS 10.x, Linux |

SCANNER SPECIFICATIONS

|                          |   |
|--------------------------|---|
| Scan speed (mono/colour) | Up to 120/120 ipm in simplex<br>Up to 240/240 ipm in duplex   |
| Scan resolution          | Up to 600 x 600 dpi   |
| Scan modes               | Scan-to-E-mail (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, Network TWAIN scan |
| File formats             | JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX<br>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/polymerised toner   |
| Copy/print speed A4 (mono/colour)  | Up to 55/55  |
| Copy/print speed A3 (mono/colour)  | Up to 27/27  |
| Autoduplex speed A4 (mono/colour)  | Up to 55/55  |
| 1st copy out time A4 (mono/colour) | 3.5 sec. / 4.4 sec.  |
| Warm-up time                       | Approx. 22 sec. in mono; 22 sec. in colour <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 |

<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

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   |
| 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/IEEE 2600.2 compliant (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); Hard disk mirroring (optional); Memory data auto deletion; Confidential fax receipt; Print user data encryption; Copy protection (Copy Guard, Password Copy) optional |
| Accounting | Up to 1,000 user accounts; Active Directory support (user name + password + E-mail + smb folder); User function access definition; Biometric authentication (finger vein scanner) optional; ID card authentication (ID card reader) optional; Authentication by mobile device (Android)  |
| Software   | 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.), PCounter (opt.)  |



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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