

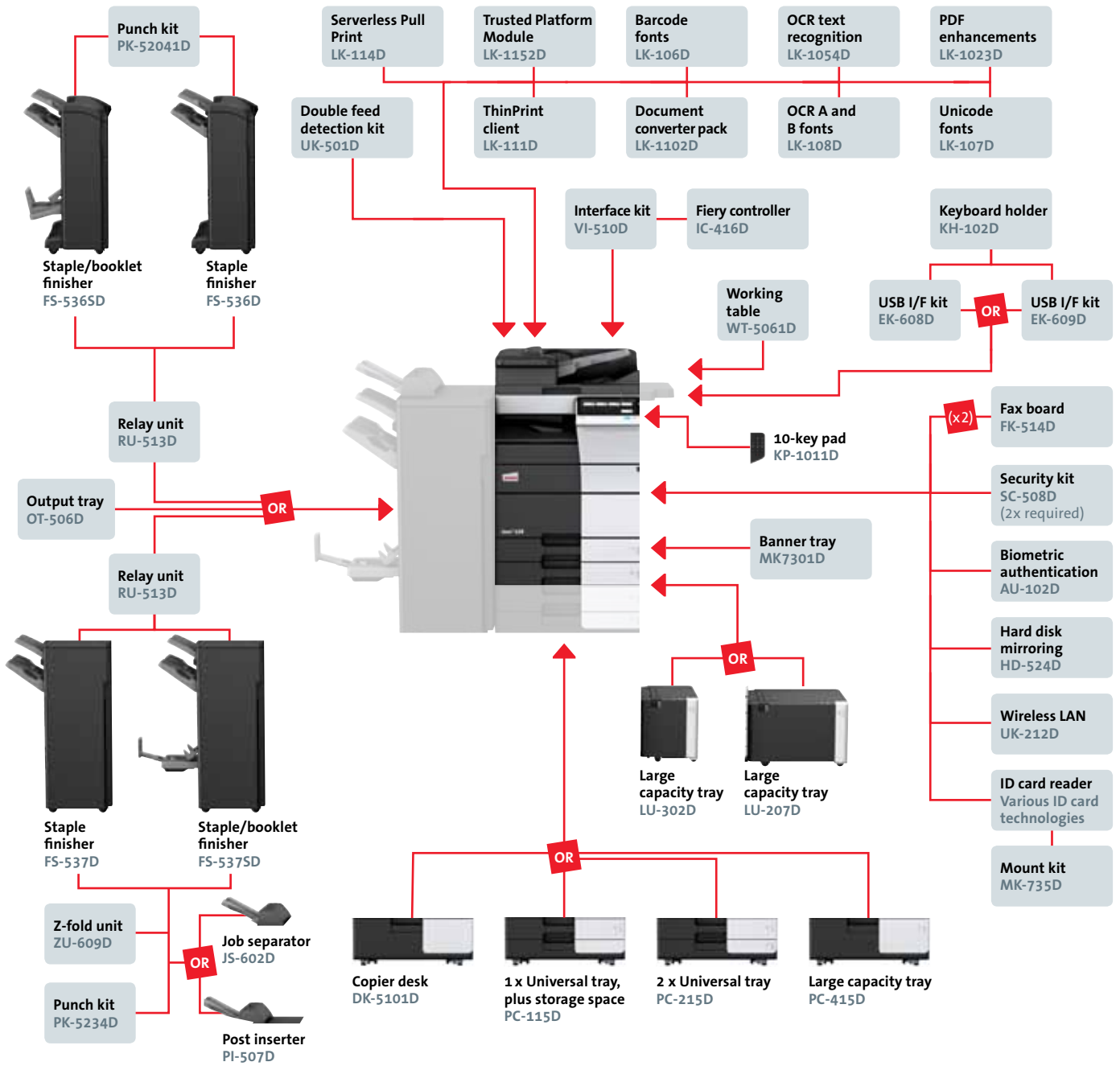
**DEVELOP**

Dynamic balance

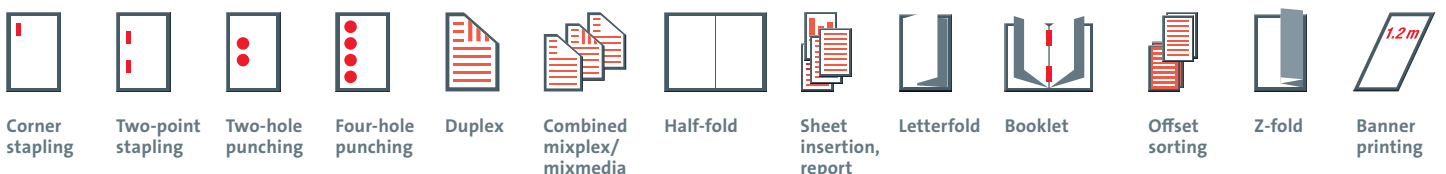


# ineo+ 658

- > Colour  
A3 multifunctional
- > Up to 65 ppm



Finishing functionalities



## ineo+ 658

A3 multifunctional with 65 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-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-537(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-602D Job separator for FS-537D(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 fax; digital 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 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)
<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 a 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

## 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> ; 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> ; 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.: 33,000 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 150,000 pages/600,000 pages (Drum/Developer) CMY up to 105,000 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) 615 x 693 x 1,200 mm (with desk/tray)
<b>System weight</b>	Approx. 113 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); 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 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)

<b>Print controller</b>	Embedded Fiery IC-416D
<b>Controller CPU</b>	CPU type @ 2.9 GHz
<b>Memory / HDD</b>	2,048 MB / 250 GB
<b>Page description language</b>	Adobe PostScript 3 (CPSI 3020), PCL 6, PCL 5c
<b>Operating systems</b>	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 10.x, Linux

SCANNER SPECIFICATIONS

<b>Scan speed (mono/colour)</b>	Up to 120/120 ipm in simplex Up to 240/240 ipm in duplex
<b>Scan resolution</b>	Up to 600 x 600 dpi
<b>Scan modes</b>	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
<b>File formats</b>	JPEG; TIFF; PDF; compact PDF; encrypted PDF; XPS; compact XPS; PPTX Optional: searchable PDF; PDF/A 1a and 1b; searchable DOCX/PPTX/XLSX
<b>Scan destinations</b>	2,100 (single + group); LDAP support
<b>Scan functions</b>	Annotation (text/time/date) for PDF; up to 400 job programs; real-time scan preview

COPIER SPECIFICATIONS

<b>Imaging technology</b>	Laser
<b>Toner technology</b>	HD polymerised toner/polymerised toner
<b>Copy/print speed A4 (mono/colour)</b>	Up to 65/65
<b>Copy/print speed A3 (mono/colour)</b>	Up to 32/32
<b>Autoduplex speed A4 (mono/colour)</b>	Up to 65/65
<b>1st copy out time A4 (mono/colour)</b>	3.0 sec. / 4.0 sec.
<b>Warm-up time</b>	Approx. 22 sec. in mono; 35 sec. in colour <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradation</b>	256 gradations
<b>Multicopy</b>	1–9,999
<b>Original format</b>	A5–A3, custom sizes
<b>Magnification</b>	25–400 % in 0.1 % steps; auto-zooming
<b>Copy functions</b>	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

<b>Fax standard</b>	Super G3 (optional)
<b>Fax transmission</b>	Analogue, i-Fax, Colour i-Fax, IP-Fax
<b>Fax resolution</b>	Up to 600 x 600 dpi
<b>Fax compression</b>	MH; MR; MMR; JBIG
<b>Fax modem</b>	Up to 33.6 Kbps
<b>Fax destinations</b>	2,100 (single + group)
<b>Fax functions</b>	Polling; time shift; PC-Fax; receipt to confidential box; Receipt to E-mail/FTP/SMB; up to 400 job programs

USER BOX SPECIFICATIONS

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

SYSTEM FEATURES

<b>Security</b>	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
<b>Accounting</b>	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)
<b>Software</b>	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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