

DEVELOP

Dynamic balance

www.develop.eu



Want to make it
your
own device?

OFFICE PRODUCTS



Choose DEVELOP

Every industry faces different challenges. Every business has different needs. Yours is no exception. At DEVELOP we are focused on meeting your specific document production and management demands – no matter whether you're a start-up, small business or mid-sized company. We do this by providing multifunctional office devices that can be customised to your specific requirements. Discover the benefits you enjoy with DEVELOP.

DEVELOP

Dynamic balance

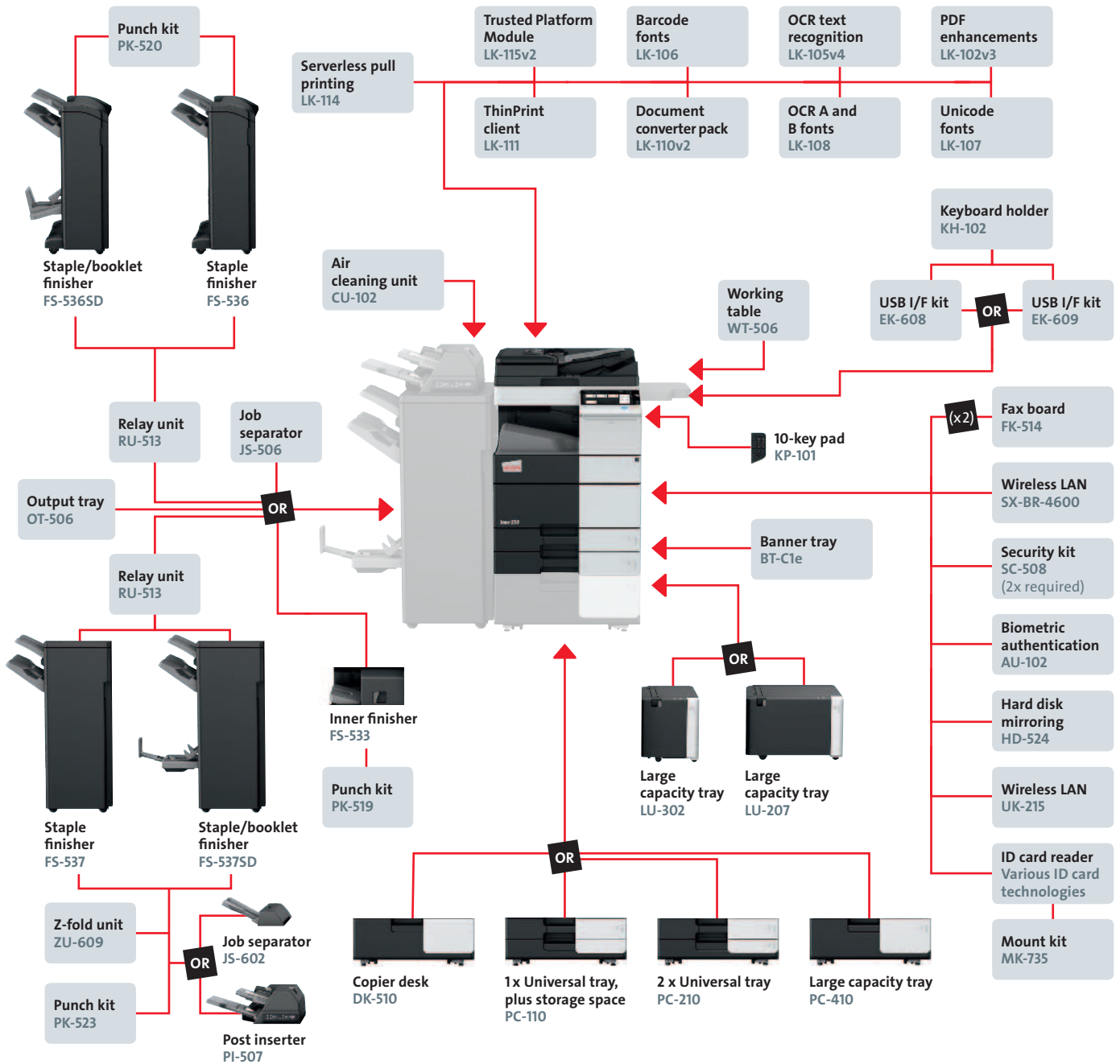
www.develop.eu



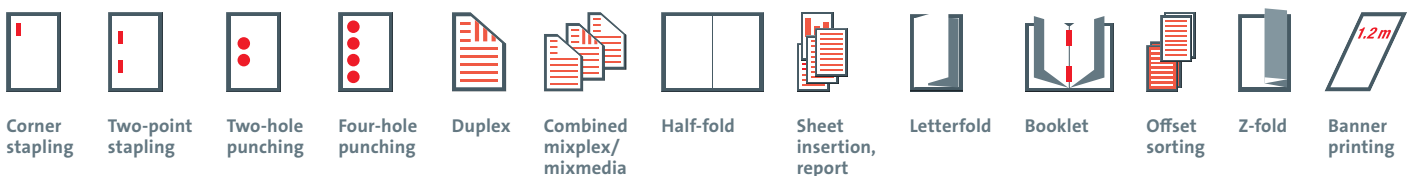
ineo 558

- > Black & white A3 multifunctional
- > Up to 55 pages per minute

Option diagram



Finishing functionalities



Description

ineo 558

A3 multifunctional with 55 ppm b/w. Standard ineo print controller with PLC 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/m². 4 GB memory, 250 GB hard disk and Gigabit Ethernet standard.

PC-110 1x Universal tray	A5–A3, 500 sheets, 52–256 g/m ²
PC-210 2x Universal tray	A5–A3, 2 x 500 sheets, 52–256 g/m ²
PC-410 Large capacity tray	A4, 2,500 sheets, 52–256 g/m ²
DK-510 Copier desk	Provides storage space for print media and other materials
LU-207 Large capacity tray	A4–SRA3; 2,500 sheets; 52–256 g/m ²
LU-302 Large capacity tray	A4; 3,000 sheets; 52–256 g/m ²
FS-533 Inner finisher	50-sheet stapling, 500 sheets max. output
PK-519 Punch kit for FS-533	2/4 hole punching, autoswitching
FS-536 Staple finisher	50-sheet stapling; 3,200 sheets max. output
FS-536SD Booklet finisher	50-sheet staple finisher; 20-sheet booklet finisher; 2,200 sheets max. output
RU-513 Relay unit for FS-536(SD)/FS-537(SD)	For FS-536(SD)/FS-537(SD) installation
PK-520 Punch kit for FS-536(SD)	2/4 hole punching; autoswitching
FS-537 Staple finisher	100-sheet stapling; 3,200 sheets max. output
PK-523 Punch kit for FS-537(SD)	2/4 hole punching; autoswitching
FS-537SD	Booklet finisher 100-sheet staple finisher; 20-sheet booklet finisher; 2,700 sheets max. output
PI-507 Post inserter for FS-537(SD)	Cover insertion; post-finishing
JS-506 Job separator	Separation of fax output etc.
JS-602 Job separator for FS-537(SD)	Separation of fax output etc.
ZU-609 Z-fold unit for FS-537(SD)	Z-fold for A3 prints

OT-506 Output tray	Output tray for use instead of finisher
KP-101 10-key pad	For use instead of touchscreen
WT-506 Working table	Authentication device placement
FK-514 Fax board	Super G3 fax; digital fax functionality
KH-102 Keyboard holder	To place USB keyboard
EK-608 USB I/F kit	USB keyboard connection
EK-609 USB I/F kit	USB keyboard connection; Bluetooth
ID card reader	For various ID card technologies
MK-735 Mount kit	Installation kit for ID card reader
AU-102 Biometric authentication	Finger vein scanner
SC-508 Security kit	Copy guard function (2 kits required)
BT-C1e Banner tray	Multi-page banner feeding
LK-102v3 PDF enhancements	PDF/A; PDF encryption; digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
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-110v2 Document converter pack	Generates various file formats incl. DOCX, XLSX and PDF/A
LK-111 ThinPrint® Client	Print data compression for reduced network impact
LK-114 Serverless Pull Printing	Secure and Follow Me printing solution requiring no server application. Host device requires 4 GB memory. (Available from April 2017)
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption
SX-BR-4600 Wireless LAN	Wireless LAN to network connector
HD-524 Hard disk mirroring	Back-up HDD
UK-215 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
CU-102 Air cleaning unit	Improves indoor air quality by reducing emissions

Technical specifications

System specifications

System memory (standard/max)	4,096 MB
System hard disk	250 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4 / IPv6); NetBEUI; SMB; LPD; IPP; SNMP; HTTP
Automatic document feeder (standard)	Up to 100 originals; A6–A3; 35–163 g/m ² ; Dual scan ADF
Printable paper size	A6–SRA3, customised paper sizes; banner paper max. 1,200 x 297 mm
Printable paper weight	52–300 g/m ²
Paper input capacity (standard/max)	1,150 sheets/6,650 sheets
Paper tray input (standard)	1x 500 sheets, A5–A3, 52–256 g/m ² ; 1x 500 sheets, A5–SRA3, 52–256 g/m ²
Paper tray input (optional)	1x 500 sheets, A5–A3, 52–256 g/m ² ; 1x 500 sheets, A5–A3, 52–256 g/m ² ; 1x 2,500 sheets, A4, 52–256 g/m ²
Large capacity tray (optional)	1x 3,000 sheets, A4, 52–256 g/m ² ; 1x 2,500 sheets, A4–SRA3, 52–256 g/m ²
Manual bypass	150 sheets, A6–SRA3, custom sizes, banner, 60–300 g/m ²
Automatic duplexing	A5–SRA3; 52–256 g/m ²
Finishing modes (optional)	Offset; group; sort; staple; punch; post insertion; half-fold; letter-fold; booklet; z-fold
Output capacity (standard)	Max. 250 sheets
Output capacity (optional)	Max. 3,300 sheets
Stapling	Max. 100 sheets or 94 sheets + 2 cover sheets (up to 209 g/m ²)
Stapling output capacity	Max. 1,000 sheets
Letter fold	Max. 3 sheets

Letter fold capacity	Max. 30 sheets; unlimited (without tray)
Booklet	Max. 20 sheets or 19 sheets + 1 cover sheet (up to 209 g/m ²)
Booklet output capacity	Max. 100 sheets; unlimited (without tray)
Copy/print volume (monthly)	Rec. 33,000 pages; max. 250,000 pages ¹
Toner lifetime	Black up to 24,400 pages
Imaging unit lifetime	Black up to 160,000 pages/600,000 pages (Drum/Developer)
Power consumption	220–240 V / 50/60 Hz; less than 2 kW
System dimensions (W x D x H)	615 x 755 x 921 mm (without options)
System weight	Approx. 93 kg (without options)

Printer specifications

Print resolution	1,800 x 600 dpi; 1,200 x 1,200 dpi
Page description language	PCL6 (XL 3.0); PCL 5; PostScript 3 (CPSI 3016); XPS
Operating systems	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
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); mixmedia and mixplex; “Easy Set” job programming; overlay; watermark; copy protection; carbon copy print
Mobile Printing	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 80 ipm in simplex Up to 160 ipm in duplex
Scan resolution	Up to 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 55 ppm
Copy/print speed A3	Up to 27 ppm
Autoduplex speed A4	Up to 55 ppm
1st copy out time A4	3.5 sec.
Warm-up time	Approx. 22 sec. ²
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

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

² 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 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 authenti- cation; 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.)



DEVELOP

Konica Minolta Business Solutions Europe GmbH
Europaallee 17 30855 Langenhagen Germany Phone +49 511 7404-0 www.develop.eu

For more information regarding the ineo 558
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/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.

DEVELOP and ineo are registered trademarks/product titles owned by Konica Minolta Business Solutions Europe GmbH.

All other brand or product names are registered trademarks or product titles of their respective manufacturers. Konica Minolta does not accept any liability or guarantee for these products.

January 2017

Wouldn't it be great to enjoy optimal **ease of use**?

We offer you solutions that adapt to your daily working habits and save a lot of time in routine office tasks like printing, scanning or copying. You can customise the individual screen features, specific functions and workflows to be activated via your ineo device's display. Frequently used functions can be placed on your start screen while functions you don't use can simply be removed.

Ever dreamed of using a personally **customised device**?

You can now make your ineo device a true part of your business. Start with your own company logo, display a Flash video when the display is idle, customise your user interface on the screen, and have your business-relevant apps accessed straight from the operating panel.

Useful apps, remote app updates, connectors to cloud solutions such as Google Drive or Google Mail, paper templates – just about everything you need to improve your business processes is available from DEVELOP's dstore.

www.dstore.develop.eu

Want to enjoy more **mobility** at work?

More and more businesses are transforming their offices into mobile workplaces. Employees enjoy the flexibility of working where they want, yet still need to stay connected. DEVELOP makes printing from a mobile device even easier and more intuitive than from a PC. You don't even need to download external apps or install a specific printer driver – our mobile features integrate seamlessly with innovative mobile technologies to let you print from your tablet or smartphone with just one click. Our security functionality ensures your data are safe, and on most ineo devices, access to safety features like secure print, user authentication and account tracking comes with the free app ineoPRINT.

ineoPRINT

The free ineoPRINT app connects iOS or Android devices to ineo systems, for intuitive printing and scanning.

With ineoPRINT, documents can be printed from, or scanned to the main cloud storage platforms, bringing the documents to your hand anytime you need them.

Download the free ineoPRINT app directly from the AppStore or Google Play Store.

