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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.

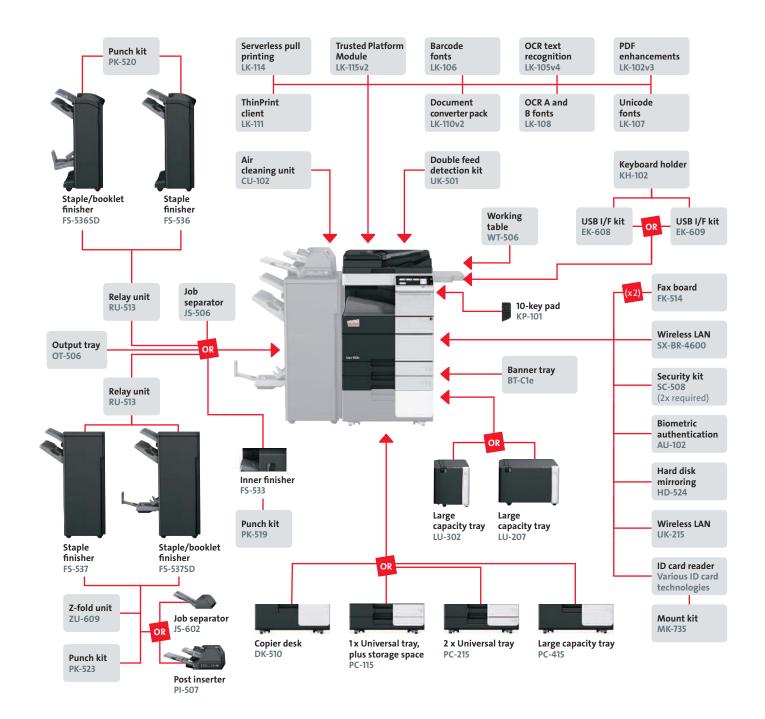




ineo 458e

- > Black & white A3 multifunctional
- > Up to 45 ppm

Option diagram



Finishing functionalities









Four-hole



Duplex



















Corner stapling

stapling

Two-hole punching

punching

mixplex/ mixmedia

Combined

Half-fold

Sheet insertion, report

Letterfold

Booklet

Offset sorting

Z-fold

Banner printing

Description

ineo 458e	A3 multifunctional with 45 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-115 1x Universal tray	A5–A3, 500 sheets, 52–256 g/m²
PC-215 2x Universal tray	A5–A3, 2 x 500 sheets, 52–256 g/m²
PC-415 Large capacity tray	A4, 2,500 sheets, 52–256 g/m²
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/m²
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	For FS-536(SD)/FS-537(SD) installation
FS-536(SD)/FS-537(SD)	(Max. 100 sheets output capacity)
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	Cover insertion; post-finishing
FS-537(SD)	
JS-506 Job separator	Separation of fax output etc.
JS-602 Job separator	Separation of fax output etc.
for FS-537(SD)	
ZU-609 Z-fold unit	Z-fold for A3 prints
for FS-537(SD)	

UK-501 Double feed	Multi-feed detector to reduce errors and
detection kit	paper jams
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	Finger vein scanner
authentication	
SC-508 Security kit	Copy guard function (2 kits required)
BT-C1e Banner tray	Multi-page banner feeding
LK-102v3 PDF enhancements	PDF/A (1b); PDF encryption; digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX , PDF/A (1a)
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	Generates various file formats incl. DOCX, XLSX
converter pack	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.
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
Panel size/resolution

Panel size/resolution	9" / 800 x 480
System memory	4,096 MB
(standard/max)	
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	Up to 300 originals; A6–A3; 35–210 g/m²,
(standard)	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/m²
Paper input capacity	1,150 sheets/6,650 sheets
(standard/max)	
Paper tray input (standard)	1x 500 sheets; A5–A3; custom sizes; 52–256 g/m²;
	1x 500 sheets; A5–SRA3; custom sizes; 52–256 g/m²
Paper tray input (optional)	1x 500 sheets, A5–A3, 52–256 g/m²;
	1x 500 sheets, A5–A3, 52–256 g/m²;
	1x 2,500 sheets, A4, 52–256 g/m²
Large capacity tray (optional)	1x 3,000 sheets, A4, 52–256 g/m²;
	1x 2,500 sheets, A4–SRA3, 52–256 g/m²
Manual bypass	150 sheets, A6–SRA3, custom sizes,
	banner, 60–300 g/m²
Automatic duplexing	A6 portrait; A5–SRA3; 52–256 g/m²
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/m²)
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/m²)
Booklet output capacity	Max. 100 sheets; unlimited (without tray)
Copy/print volume (monthly)	Rec. 30,000 pages; max. 200,000 pages ¹
Toner lifetime	Black up to 26,000 pages
Imaging unit lifetime	Black up to 275,000 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 961 mm (without options)
System weight	Approx. 96 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 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 10.8 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	Up to 120 ipm in simplex
(mono/colour)	Up to 240 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

copici specifications	
Imaging technology	Laser
Toner technology	HD polymerised toner
Copy/print speed A4	Up to 45 ppm
Copy/print speed A3	Up to 22 ppm
Autoduplex speed A4	Up to 45 ppm
1st copy out time A4	4.0 sec.
Warm-up time	Approx. 20 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 ; 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

	111/3Mb and rax/, copy box to box
System features	
Security	ISO15408 Common Criteria (in evaluation);
•	IP filtering and port blocking; SSL2; SSL3 and
	TLS1.0/11/1.2 network communication; IPsec support;
	IEEE 802.1x support; User authentication; Authen-
	tication log; Secure print; Kerberos; Hard disk over-
	write (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.); Device Manager (opt.); Data
	Administrator (user accounts & cost centres); Card
	solutions (opt.); Unix/Linux support; SAP support;

EveryonePrint (opt.)

DEVELOP

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- All specifications refer to A4-size paper of 80 g/m² quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page $coverage\ for\ a\ particular\ page\ size\ (6\%\ coverage\ of\ A4).\ The\ actual\ life\ of\ each\ consumable\ will\ vary$ $depending \ on \ use \ and \ other \ printing \ variables \ including \ page \ coverage, \ page \ size, \ media \ type,$ continuous or intermittent printing, ambient temperature and humidity. \\
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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