

**DEVELOP**

Dynamic balance

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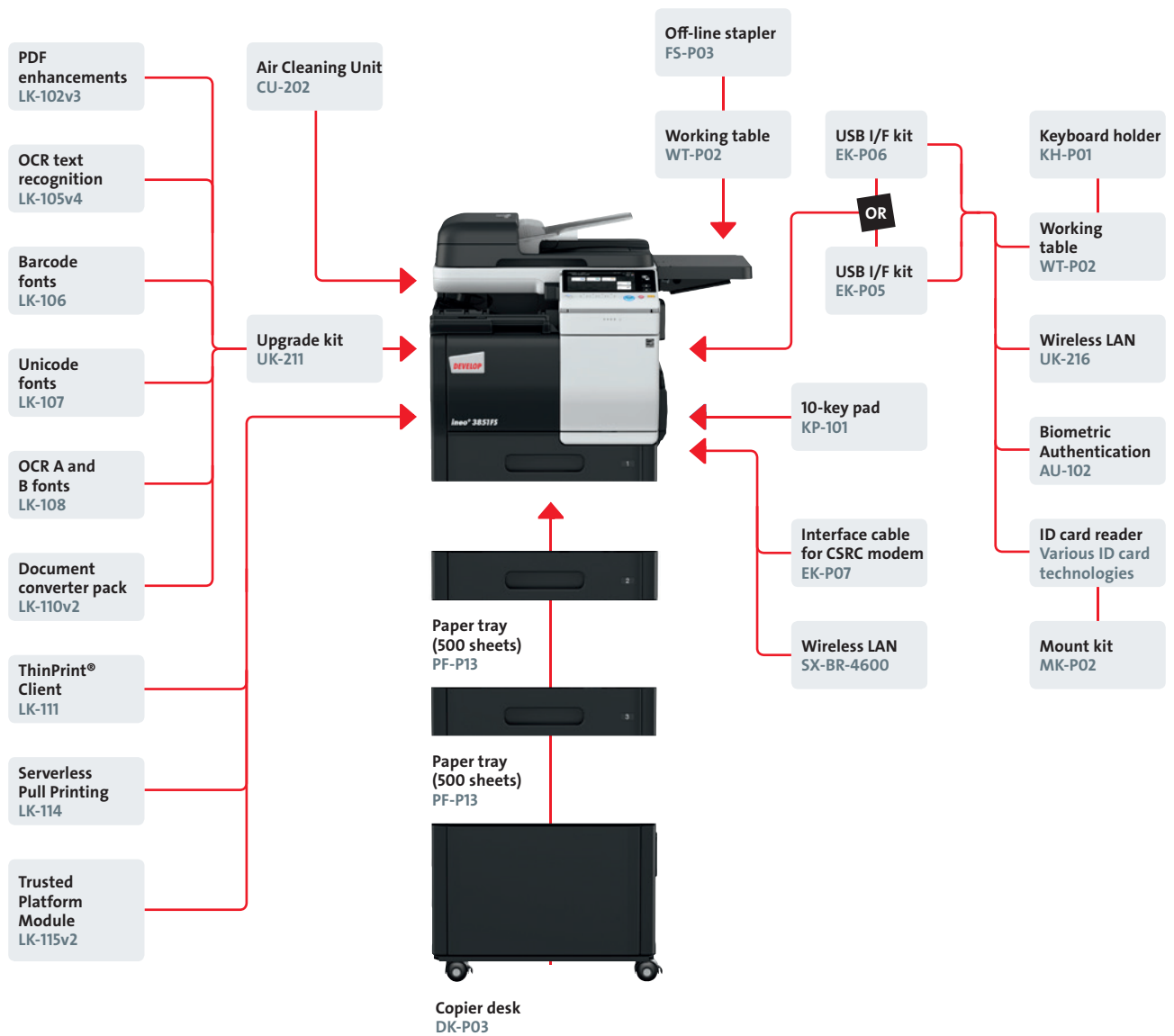


# ineo+ 3851FS



- > Colour  
A4 multifunctional
- > Up to 38 ppm

## Option diagram



## Finishing functionalities



Corner stapling



Duplex



Offset sorting

## Description

### ineo+ 3851FS

A4 multifunctional with 38 ppm b/w and colour. Standard ineo print controller with PCL, PostScript and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Automatic duplex document feeder and duplex unit standard. 2 GB memory, 250 GB hard disk.

PF-P13 Paper tray	A4, 500 sheets, 60–90 g/m <sup>2</sup>
DK-P03 Copier desk	Provides storage space for print media, etc.
FS-P03 Off-line stapler	20-sheet corner stapling
KP-101 10-Key pad	For use instead of touchscreen
WT-P02 Working table	Off-line stapler placement, etc.
EK-P07 Interface cable for CSRC modem	GPRS modem connection for ineo Remote Care
ID card reader	Various ID card technologies
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 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
MK-P02 Mount kit	Installation kit for ID card reader
UK-216 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
SX-BR-4600 Wireless LAN	Wireless LAN to network connector
CU-202 Air cleaning unit	Improving Indoor Air Quality by reduced emissions
EK-P05 USB I/F kit	USB keyboard connection
EK-P06 USB I/F kit	USB keyboard connection, Bluetooth
UK-211 Upgrade kit	2 GB memory extension for upgrades
KH-P01 Keyboard holder	To place USB keyboard
AU-102 Biometric authentication	Finger vein scanner

## Technical specifications

### System specifications

System memory (standard/max)	2 GB/4 GB
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); SMB; LPD; IPP; SNMP; HTTP; HTTPS
Frame types	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
Automatic document feeder	Up to 50 originals; A5–A4; 50–128 g/m <sup>2</sup> ; reverse automatic document feeder
Printable paper size	A6–A4; customised paper sizes
Printable paper weight	60–210 g/m <sup>2</sup>
Paper input capacity (standard/max)	650 sheets/1,650 sheets
Paper tray input (standard)	550 sheets; A6–A4, 60–210 g/m <sup>2</sup>
Paper tray input (optional)	2 x 500 sheets; A4, 60–90 g/m <sup>2</sup>
Manual bypass	100 sheets; A6–A4; custom sizes; 60–210 g/m <sup>2</sup>
Automatic duplexing	A4; 60–210 g/m <sup>2</sup>
Finishing modes	Staple, offset sorting, offset grouping
Output capacity	Max. 250 sheets
Stapling	Max. 50 sheets
Copy/print volume (monthly)	Rec. 6,500 pages; Max. <sup>1</sup> 120,000 pages
Toner lifetime	K: 13,000; CMY: 12,000 pages
Imaging unit lifetime	K: 70,000; CMY: 60,000 pages
Power consumption	220–240 V/50/60 Hz; Less than 1.7 kW
System dimensions (W x D x H)	555 x 584 x 603 mm
System weight	Approx. 53.1 kg (without options)

### Printer specifications

Print resolution	600 x 600 dpi; 1,200 x 1,200 dpi (reduced speed)
Page description language	PCL 6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating System	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 Windows Server 2016 Macintosh OS X 10.x Linux Unix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Print functions	Direct print of TIFF; XPS; PDF (v1.7) and OOXML (DOCX, XLSX, PPTX); secure print; combination; n-up; poster; booklet page order; watermark
Mobile Printing	AirPrint (iOS); Mopria (Android); Google Cloud Print (optional); WiFi Direct (optional); ineoPRINT (iOS/Android/Windows 10 Mobile)

### Scanner specifications

Scan speed (mono/colour)	Up to 35 ipm
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-HDD Scan-to-USB Scan-to-WebDAV Scan-to-URL Network TWAIN scan
File formats	JPEG; TIFF; PDF; PDF/A (1b); Compact PDF; encrypted PDF; XPS
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Up to 400 job programs

### Copier specifications

<b>Copying process</b>	Electrostatic laser copy; tandem; indirect
<b>Toner system</b>	HD polymerised toner
<b>Copy/print speed A4 (mono/colour)</b>	Up to 38 ppm
<b>Autoduplex speed A4 (mono/colour)</b>	Up to 38 ppm
<b>1st copy out time (mono/colour)</b>	8.3/9.2 sec.
<b>Warm-up time</b>	Approx. 20 sec. <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>	Max. A4
<b>Magnification</b>	25–400% in 0.1% steps; auto-zooming
<b>Copy functions</b>	Electronic sorting; multi-job; adjustments (contrast, sharpness, image density); proof copy; interrupt mode; colour mode; separate scan; sort/group; combination; original selection; ID card copy; 2-in1; 4-in-1

### Fax specifications

<b>Fax standard</b>	Super G3
<b>Fax transmission</b>	Analogue; i-Fax
<b>Fax resolution</b>	Up to 600 x 600 dpi (ultra-fine)
<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>	Time shift; PC-Fax; fax forwarding; up to 400 program dials

### System features

<b>Security</b>	ISO15408 Common Criteria (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TLS1.0 network communication; IPsec support; IEEE 802.1x support; user authentication; secure print; hard disk overwrite (8 standard types); hard disk data encryption; copy protection (print only)
<b>Accounting</b>	Up to 1,000 user accounts; Active Directory support ID card authentication optional
<b>Software</b>	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.), PCounter (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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For more information regarding the ineo+ 3851FS 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/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.

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.

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