

DEVELOP

Dynamic balance

Product Guide



ineo⁺ 300/351

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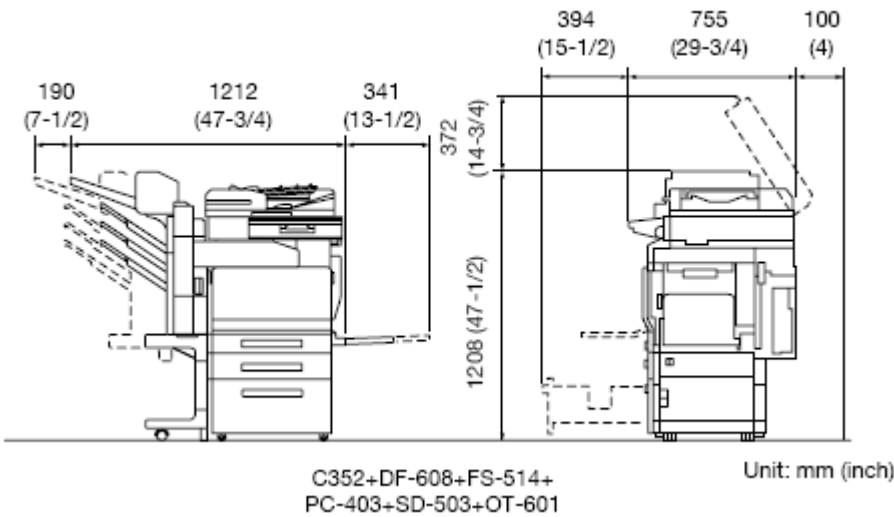
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Product Basic

MODEL DEVELOPMENT CODE	Rhein 2	Rhein 2,5
PROPOSED MODEL NAME	ineo ⁺ 351	ineo ⁺ 300
SUCCESSOR MODEL FOR	ineo ⁺ 350	N / A
ESTIMATED SALES START	June 2006	June 2006
DATAQUEST SEGMENT	III	III
ALSO AVAILABLE AS	KM bizhub C352 Olivetti d-color MF 35 Océ CS 191	KM bizhub C300 Olivetti d-color MF30 Océ CS 175
TYPE	Desktop/Console, Stationary Platen	
MAX. MONTHLY COPY VOLUME	Rec. 35 k Max. 55 k	Rec. 30 k Max. 50 k
AVERAGE MONTHLY COPY VOLUME	B / W: 8 k Colour. 2 k	B / W: 6 k Colour: 1,5 k
MACHINE LIFE	1.200 k copies or 5 years, whichever comes first	1.000 k copies or 5 years, whichever comes first
MCBF Body (Mean Copies Between Failure)	Colour: 31.000 copies B & W: 61.000 copies Total: 51.125 copies	Colour: 26.847 copies B&W: 52.828 copies Total: 44.248 copies
PAPER FEED FAILURE RATE (sheets)	Colour Paper: 1/3.000 Plain Paper: 1/2.000	Colour Paper: 1/3.000 or less Plain Paper: 1/2.000 or less
REPAIR TIME	50 min.	50 min.
PM-TIME	40 min.	40 min.
STANDARD COPY MODE	Colour Print: 4 pages / job Monochrome Print: 4 pages / job	Colour Print: 3 pages / job Monochrome Print: 3 pages/job
STANDARD ORIGINAL DENSITY	Full Colour Print: 5 % (C,M,Y,K) Monochrome Print: 5 % (Bk)	Full Colour Print: 5% (C,M,Y,K) Monochrome Print: 5 % (Bk)
SAFETY & ENVIRONMENT	English Data Sheets dBox / Marketing / Safety and Environment German Data Sheets dBox / Marketing / Safety and Environment	

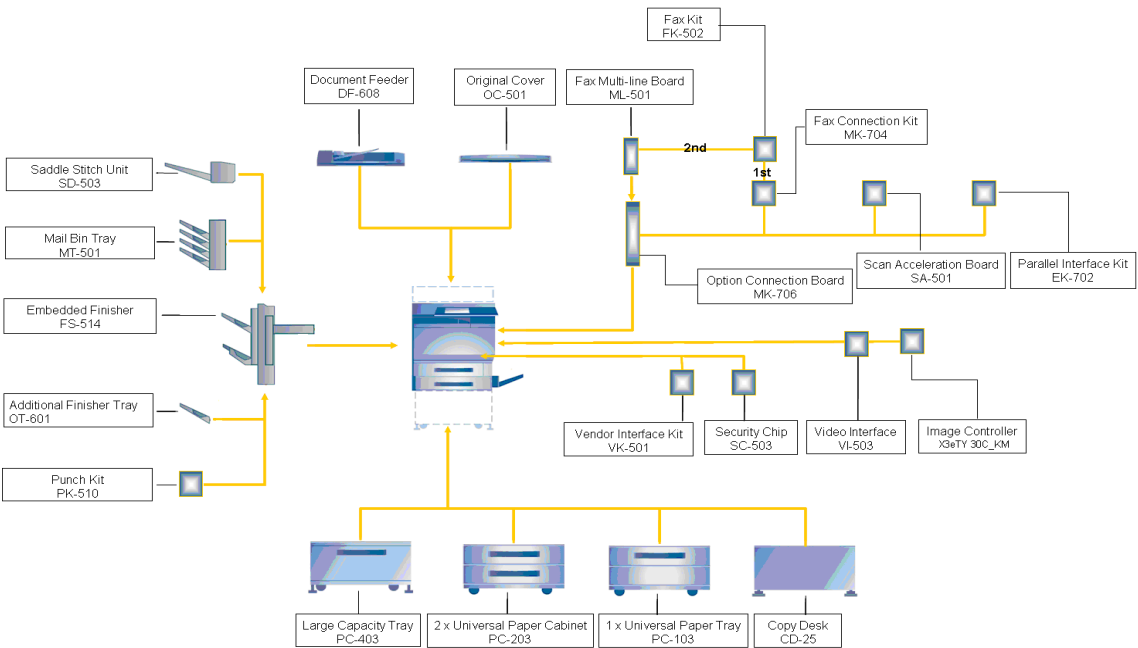
Product Configuration

SYSTEM DIMENSIONS ineo+ 300/351

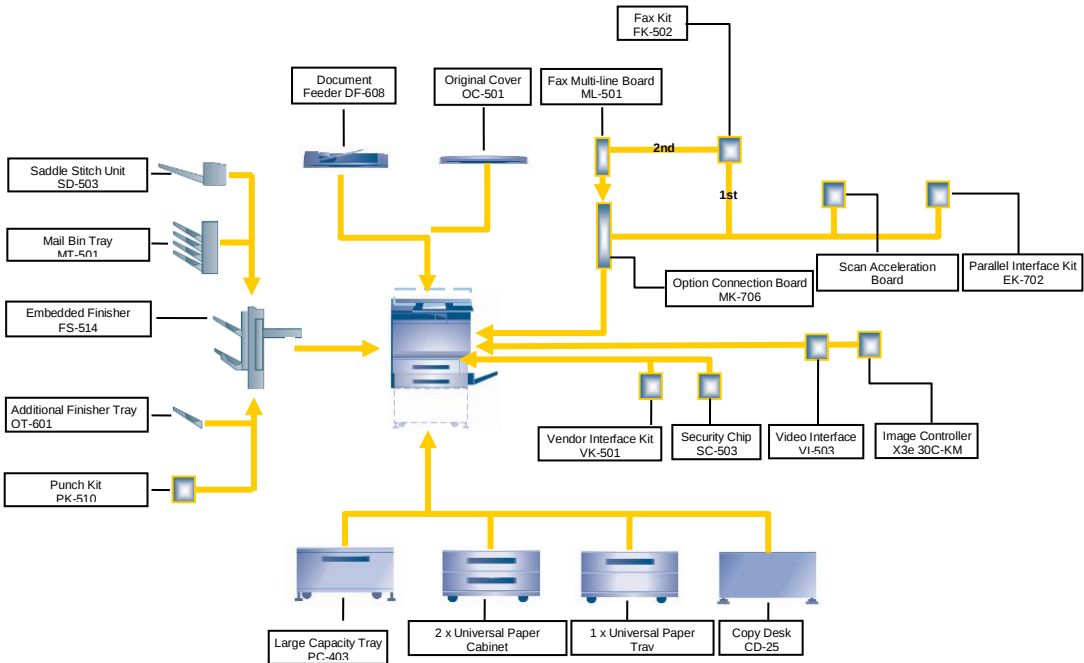


SYSTEM CONFIGURATION

ineo+ 300



ineo+ 351



System Specifications

DOCUMENT FEEDER (DF-608) Compatibility Article Number Original Size Original Weight Tray Capacity Feeding Type Feeding Speed Dimensions (WxDxH) mm Weight (kg)	Option No 9J07615 A5 – A3 Simplex: 35 - 210 g/m² Duplex: 50 - 128g/m² 100 originals (80 g/m²) Face up, upper sheet 65 opm/A4 size 592 x 548 x 130 Less than 14
ORIGINAL COVER (OC-501) Compatible Article Number	Option QC 2235plus 4599321
PAPER CASSETTES Capacity Paper Format Paper Weight Max. Paper Capacity	Standard 1 x 250 sheets Multi Purpose Tray (80 g/m²) 1 x 500 sheets Universal Cassette (80 g/m²) Multi Purpose Tray: A6 – A3+ Universal Cassette: A5 – A3 Multi Purpose Tray: 60 – 256 g/m² Universal Cassette: 60 – 90 g/m² 850 sheets standard, max. 3350 sheets
PAPER CABINET (PC-103) Compatible Article Number Capacity Paper Format Paper Weight	Option ineo⁺ 250/P 4061515 500 sheets universal (80 g/m²) A5 – A3 60 – 90 g/m²

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PAPER CABINET (PC-103) cont. Dimensions (WxDxH) (mm) Weight (kg) Remark	570 x 548 x 263 22 For plain paper only
TWO WAY PAPER CABINET (PC-203) Compatibility Article Number Capacity Paper Weight Paper Format Dimensions (WxDxH) (mm) Weight (kg) Remark	Option ineo ⁺ 250/P 4061415 2 x 500 sheets universal (80 g/m ²) 60 – 90 g/m ² A5 – A3 570 x 548 x 263 26 For plain paper only
LARGE CAPACITY CABINET (PC-403) Compatibility Article Number Capacity Paper Format Paper Weight Dimensions (WxDxH) (mm) Weight (kg) Remark	Option ineo ⁺ 250/P 4061715 2,500 sheets (80 g/m ²) A4 crosswise 60 – 90 g/m ² 570 x 564 x 263 26 For plain paper only
COPY DESK CD-25 Compatible Article Number	Option ineo ⁺ 250/P 9960720000

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DUPLEX UNIT (AD-503)	Standard Compatible ineo⁺ 250/P Article Number N / A Capacity Stackless (one sheet duplex) Paper Format A5 lengthwise – A3FB+ (311 x 457 mm) Paper Weight 60 – 256 g/m² Remark Plain paper, Thick 1, 2, 3
BYPASS	Standard Capacity 100 sheets (80 g/m²) Paper Format A6 – A3+ (min. 90 x 140 mm, max. 311 x 457 mm) with automatic size detection Banner paper up to 1,200 x 297 mm Paper Weight Up to 256 g/m² Copy Media Envelopes, OHP, thick paper
EMBEDDED FINISHER (FS-514)	Option Compatible ineo⁺ 250/P (autumn 06) Article Number 9J08615 General Paper Weight 50 - 256 g/m² Finishing Modes Non-sort, sort, group, sort & offset, group & offset, staple Tray Capacity Upper tray: 200 sheets (A4 / 80 g/m²) Lower tray: 1000 sheets (A4 / 80 g/m²) Stapling Modes Corner stapling, two position stapling Stapling Capacity 50 sheets Stapling Format Corner 30 degrees (back, front), Corner Parallel (back, front), Parallel 2 points Dimensions (WxDxH) (mm) 352 x 558 x 573 Weight (kg) 33.2 Remark 1 staple cartridge SK-602 is included For more details in regard to the capacity refer to the chapter "Appendix"

ADDITIONAL FINISHER TRAY (OT-601)	Option Compatible FN-117, FS-508 Article Number 4625243 Bin Capacity 200 sheets Remark For more details in regard to the capacity refer to the chapter "Appendix"
MAIL BIN TRAY (MT-501)	Option Compatible FN-117, FS-508 upper compatible Article Number 4510717 Number of Bins 4 Bin Capacity 125 sheets each Dimensions (WxDxH) (mm) 624 x 503 x 390 Weight (kg) 8 Remarks Either Mail Bin Tray or Saddle Stitch Unit can be installed to FS-514
SADDLE STITCH UNIT (SD-503)	Option Compatible ineo⁺ 250/P (autumn 06) Article Number 4511715 Folding Crease fold Paper Size A4 lengthwise / A3 Paper Weight 60 – 209 g/m² Tray Capacity 200 sheets or 20 sets Stapling Modes Centre parallel 2 points Stapling Capacity 2 – 15 sheets Dimensions (WxDxH) (mm) Inside the transport section: 48 x 399 x 121 Staple Unit and Output Tray: 576 x 281 x 478 Weight (kg) 9.3 (inner and outer part together) Remark 1 staple cartridge MS – 2C is included in the kit Either Saddle Stitch Unit or Mail Bin Tray can be installed to FS-514

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PUNCH Kit (PK-510) Compatible Article Number Number of Holes Paper Size Paper Weight Dimensions (WxDxH) (mm) Weight (kg)	Option ineo⁺ 250/P (autumn 06) 4512715 4 A5 – A3 50 – 209 g/m² 114 x 461 x 136 1.9
IMAGE CONTROLLER (X3eTY 30C-KM) [Fiery] Compatible Article Number Remark	Option N/A A006202 For details please refer to the chapter “Printer Specifications”
VIDEO INTERFACE (VI-503) Compatible Article Number Remark	Bundled with X3eTY 30C-KM N/A 9J05143 Will be bundled it from Develop side with the X3eTY 30C-KM
256 MB MEMORY M-256 Article Number Remark	X3eTY 30C-KM Option 9967000125 Used for X3eTY 30/35C-KM
COLOR PROFILER KIT Compatible Article Number	X3eTY 30C-KM Option ineo+ 350/450 9967000008 discontinued by EFI and replaced by 9967000311 (non-UV) and 9967000312 (UV)
DENSIOMETER X-RITE DTP34 Compatible Article Number	X3eTY 30C-KM Option Yes No 9961362000

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IMPOSE 2.6 SOFTWARE Used for Article Number	X3eTY 30C-KM Option X3eTY 35C-KM V2/ X3eTY 30C-KM 9967000227
SECURE ERASE Used for Article Number	X3eTY 30C-KM Option X3eTY 35C-KM V2/ X3eTY 30C-KM 9967000228
HOT FOLDER Used for Article Number	X3eTY 30C-KM Option X3eTY 35C-KM V2/ X3eTY 30C-KM 9967000229
AUTO TRAPPING Used for Article Number	X3eTY 30C-KM Option X3eTY 35C-KM V2/ X3eTY 30C-KM 9967000230
HDD (40GB) Compatible Article Number Capacity Functionality Remark	Standard N/A- ineo⁺ 250P N/A 40 GB 1000 accounts / 1000 boxes / Font download
FAX KIT (FK-502) Compatible Article Number Function Remark	Option ineo ⁺ 250/350/450, ineo 600/750 15XA Super G3 Fax board Requires MK-706 and MK-704 (only ineo ⁺ 300) for installation

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FAX MOUNT KIT (MK-704) Compatible Article Number Function Remark	Option (Standard for ineo+ 351) ineo ⁺ 250/350/450, ineo 600/750 4599402 Interface board for 1 st . FK-502. It contains backup memory (128MB) and battery Standard for ineo ⁺ 351
MULTI-LINE FAX KIT (ML-501) Compatible Article Number Remarks	Option ineo ⁺ 250/350/450 4599412 Interface board for 2 nd fax board FK-502.
OPTION CONNECTION BOARD (MK-706) Compatible Article Number Remark	Option ineo ⁺ 250/P 4599472 Connection board for SA-501, FK-502, 2 nd fax and EK-702
SCAN ACCELERATION BOARD (SA-501) Compatible Article Number Remark	Option ineo ⁺ 250/350/450 4599383 Faster scan processing, scan file printing from box
PARALLEL INTERFACE KIT (EK-702) Compatible Article Number Remark	Option) ineo ⁺ 250/350/450 4599373 Additional Parallel (IEEE1284) and USB 2.0 interface for embedded print/scan controller. Either Parallel or USB can be utilised.
SECURITY CHIP (SC-503) Compatible Article Number Remark	Option ineo ⁺ 250/350/450 4599442 Memory Data Encryption (HDD only)

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256 MB MEMORY (EM-309) Compatible Article Number Remark	Option No A06HWW0 Required for Banner Printing from Fiery X3eTY 30C-KM
VENDOR INTERFACE KIT (VK-501) Compatible Article Number Remark	Option ineo ⁺ 250/350/450, QC 2235plus On demand Connection interface for coin / card vendor devices
Banner Tray BT-C1 Article Number Compatibility Function	Option 9967000261 Available end 08/06 ineo ⁺ 250/250P/450/450P It extends the manual feed table for Banner Paper

Copier Specifications

GENERAL		ineo ⁺ 351	ineo ⁺ 300
Copy speed			
	B&W / Color A4 crosswise	35 / 35 cpm	30 / 30 cpm
	B&W / Color A4 lengthwise	25 / 25 cpm	25 / 25 cpm
	B&W / Color A3	17 / 17 cpm	17 / 17 cpm
	B&W / Color Duplex A4 crosswise	32 / 32 cpm	30 / 30 cpm
	B&W / Color Duplex A4 lengthwise	15 / 15 cpm	15 / 15 cpm
	B&W / Color Duplex A3	12 / 12 cpm	12 / 12 cpm
First copy			
	Color A4	8.5 sec.	
	BW A4	6.5 sec.	
Multi Copy		1 – 999	
Warm up time		less than 72 sec.	
Resolution	Copy	600 x 600 dpi	
	Print	1800 (equivalent) x 600 dpi	
	Scan	600 x 600 dpi	
	Fax	600 x 600 dpi (max. for transmission)	
Gradation		256	
Exposure Type		Laser	
Memory			
	Image Memory	512 MB Work Memory + 512 MB File Memory standard	
	Memory Splitting	512 MB Work Memory + 512 MB File Memory + 128 MB Fax Memory (on MK-704) + 256 MB (EM-309) for Fiery Banner Printing (End June)	

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Paper Format	A6 – A3
Printable Area max	305 x 449 mm
Void Area	Leading Edge: 4.2 mm, Tailing Edge: 3.0 mm Left / Right Side: 3mm
Power Requirements	230 V 50/60 Hz, 8 A
Power Consumption	1500 W ± less than 10 %
Noise Level	Stand-by: 37 dBA Action: 62 dBA
Dimensions (W x D x H) mm	650 x 748 x 771 (Standard w/o options)
Weight (kg)	103 (Standard w/o options)
COPIER FUNCTIONALITY	
Original / Paper	
Auto Original Detection	Color / BW
Auto Magnification Selection (AMS)	yes
Auto Paper Size Selection (APS)	yes
Auto Tray Switch	yes
Magnification	
Zoom range	25 – 400 % (0.1 % steps)
Zoom Preset	yes
Zoom Program	yes
XY Zoom	Yes / Autozoom / Centering
Color Modes	
	Auto Color (ACS)
	Full Color
	Black
	Two Color
	Monotone

Exposure Modes	Text Text / Photo (Printed Image / Photo Image) Photo (Printed Image / Photo Image) Special Image Quality (Map / Copied Paper / Light Text) Copy Density Adjustment (Manual) Background Adjustment (Manual / Auto) Glossy (Plain Paper in Simplex Mode only)
Creative Functions	OHP Interleaving / Cover Sheet / Chapter Insertion Book Copy Poster Mode (Multipage Enlargement) Image Repeat Mirroring Negative / Positive Background Colour Colour Adjustment Booklet Pagination Page Margin / Page Erase Stamp – Time / Date, Page, Set
Special Functions	Copy and save in User Box Booklet Fold Staple Centre Erase (10 mm erase) Separate Scan (for more than 100 org.) Page Combination 2/4/8 in 1

Box	Box Functions	Public Box System Box Confidential Document Box Box Name Search Reprint saved jobs Proof print saved jobs Move to Box (other user box) Copy to Box (other user box) Edit File Name Combine Jobs (Copy / Print) Route Jobs (eMail / FTP / Fax / SMB) Route Jobs File Type selection (JPG / TIF / PDF*)
	No. of Boxes	1000
	Document per Box	max. 200
	Total Pages (all Boxes)	max. 9000
	Total Documents (all Boxes)	max. 3000
	Password	Up to 8 digits (alphanumeric)
EKC / Authentication	No. of Accounts / Users	999 + 1 public user
	User Name	Up to 8 digits (alphanumeric)
	Password	Up to 8 digits (alphanumeric)
	User Storage	Offline on MFP, Online by Windows Active Directory

EKC / Authentication cont.	Color / BW Copy / Print / Scan / Fax / Box Color / BW by User or Group PS Data Administrator User List Display Password Only Function Password Free Public User
Counter	Copy BW / Full Color / Single Color / 2 Color - Total / Large Print BW / Full Color / 2 Color - Total / Large Scan Income / Outgoing Others No. of Originals / No. of Prints / Duplex Toner Coverage Cyan / Magenta / Yellow / Black / pure Black Mechanical Counter Total

Printer Specifications ineo Controller

TYPE / Version	Embedded ineo Controller
CPU	64Bit MIPS RISC CPU IBM25PPC750FX-GR0133T [@600MHz]
PRINT SPEED	ineo ⁺ 300: 30 / 30 ppm A4c (Colour / BW crosswise) ineo ⁺ 351: 35 / 35 ppm A4c (Colour / BW crosswise) 17 / 17 ppm/A3
TANDEM PRINT FUNCTIONALITY	No
PRINT RESOLUTION	1800 (equivalent) x 600dpi
MAX PRINTABLE AREA	305 x 449 mm
PDL	PCL 5e/c, PCL6 (XL ver. 2.1) PostScript 3 emulation (3011)
PRINT RAM	System memory of 1024MB
PRINT HDD	40 GB standard
FONTS	PCL: 80 fonts PS: 136 fonts
INTERFACE	
Parallel	Yes (IEEE1284), optional
USB	Yes 1.1 / 2.0 optional
HOST INTERFACE	
Ethernet	10BaseTX / 100BaseT
Parallel Port	IEEE1284, 1.1 / 2.0 optional
PROTOCOLS	
IPX/SPX	Yes
TCP/IP	Yes
SMB	Yes
LPD	Yes
Pserver	Yes (Novell 4.x, 5, 6 / NDS)

PROTOCOLS cont.	IPP Yes (v1.1) Bonjour Yes
PRINTER DRIVER	PCL6 Windows 98SE / Me Printer Driver Windows NT4.0 Printer Driver Windows 2000 / XP / XP64 Printer Driver Windows 2003 Server Printer Driver PS Windows 98SE / Me PS Printer Driver PPD File Windows NT4.0 PS Printer Driver Windows 2000 / XP Printer Driver Windows 2003 Server PS Printer Driver Macintosh OS 9.2 / OS X Version 10.2 or later Printer Driver PPD File UNIX / Linux Yes (with UNIX/Linux filter) - Sun Solaris 7, 8 and 9 (sparc and x86) - Red Hat Linux 7.x, 8 and 9 - Red Hat Enterprise Linux 2.1 & 3 (x86) - SuSe Linux 9.2 (x86)

Software	
WebConnection	Resident on MFP – Internet Browser based status control and admin setting (Java based)
NMU	Network based status control of all connected MFPs (including competitors)
Network Setup	Network based admin setup tool. Same functionality as admin area of WebConnection
Data Administrator	Network based utility to setup EKC, User Authentication, Fax and Scan Destinations
Box Operator	Client Userbox access tool
Direct Print Utility	Direct Print of PDF; TIFF; PCL and PS files. Hot Folder functionality
Print Status Notifier	Client utility giving print and PC-fax status
Copy Protection Utility	Registration of Copy Protection patterns on the MFP
PageScope Workware	30 days trial version (from July/06 production onward)

AUXILIARY FUNCTIONS	OHP Interleaving Chapter (PCL only) User Authentication (User Name / Password up to 64 characters) Numbering (0 – 9999) Watermark (1st page only / all pages, Normal / Bold / Italic / Bold Italic, 8 to 200 pt, 5 to 100 % density, Color: R / G / B) Form Overlay (PCL only) Setting page by page (PCL only): Simplex, Duplex, Inserting white paper (PCL only), Paper Feeding Tray, Media Type Selection PC-Fax (200 / 400 / 600 dpi, designated time / date sending, Sub – Address / SID designation, Account Track, Cover Sheet, 100 sending address designation) Confidential Print (Print ID / PW up to 8 characters) Test Print Box Storage (Box Number Designation: 1 to 999999999, Box Storage & Print) Copy Protection Print (PCL only)												
FINISHING	<table> <tr> <td>Sorting</td><td>Yes</td></tr> <tr> <td>Stapling</td><td>Yes</td></tr> <tr> <td>Punching</td><td>Yes</td></tr> <tr> <td>Folding</td><td>Yes</td></tr> <tr> <td>Cover Insertion (via Post Inserter)</td><td>No</td></tr> <tr> <td>Trimming</td><td>No</td></tr> </table>	Sorting	Yes	Stapling	Yes	Punching	Yes	Folding	Yes	Cover Insertion (via Post Inserter)	No	Trimming	No
Sorting	Yes												
Stapling	Yes												
Punching	Yes												
Folding	Yes												
Cover Insertion (via Post Inserter)	No												
Trimming	No												
WHQL Compliant	Yes for both PCL6 and PS printer drivers. For Win2000, XP and 2003 Server												

Printer Specifications Fiery X3eTY 30C-KM

Hardware		
Type	Embedded X3e	
CPU	Intel Celeron 2.0GHz / 400MHz (FSB)	
Memory	256MB - DDR400 (PC3200) Std. – Max 512MB	
OS	System 8e (Linux)	
Harddisk	80GB	
Interface		
Ethernet	Standard	
TokenRing	No	
Parallel	No	
USB	USB 2.0 (also utilised for Firmware update)	
Driver		
PostScript	Adobe PostScript 3	
PCL	PCL6c	
Software Utilities		
Command WorkStation	Yes	
Scan Box Utility	Yes	
DocBuilder	Yes	
FreeForm	Yes	
Color Wise Pro Tools	Yes	
WebTools	Yes	
DownLoader	Yes	
Spooler	Yes	
Twain Scan	Yes (Remote Scan)	

Software Utilities cont.	
Remote Scan	Yes
Graphic Arts Light Features	Yes (Option), SpotOn (std), AutoTrapping, HotFolder
Color Profiler	Yes (Option)
Impose (Doc Buidler Pro)	Yes (Option)
MIB	Yes (Standard MIB III + DV printer MIB)
CS Remote Care	
Web Connection	Yes, routed to MFP via 2 nd Lan connection
Features	
PPML (variable data database)	No
Load Balancing	Yes
Archiving	Yes
Rip-While Print	Yes
Fast Reprint	Yes
Mixed Media	Yes
Accounting	Yes
Group Printing	Yes
Secure Printing	Yes
Network	
SNMP	Yes, 3.0
NetWise	Yes
Novell NDS compliant	Yes
Netware Version	5.x or later
Auto Switching Protocols	Yes
Auto Port Switching	Yes No

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Apple Talk	Yes
IPP	Yes
Terminal Server	Yes
Point and Print	Yes
Click and Print	Yes (via SMB)
Port 9100	Yes
LPR printing	Yes
IP-Filtering	Yes
HTTPS	Yes
SSL / TLS	Yes
User Authentication	Yes
DRIVERS	NT4.0 Win 98SE / ME 2000 / XP 2003
OTHERS	Spot-on Std. (V 2) Auto Trap Std. Hot folder Std. (incl. Mac OS-X 10.x support) Secure Erase Yes

Scanner Specifications

SCAN FUNCTIONS		
	Network TWAIN	Yes (via Ethernet TCP/IP)
	Scan to FTP	Yes
	Scan to HDD (Box)	Yes
	Scan to email	Yes
	Scan to SMB	Yes
SCAN BASICS		
	Scanning Resolution	Push: 600 / 400 / 300 / 200 dpi Pull: 600 / 400 / 300 / 200 / 100 dpi
	Scan Speed (with EDH)	Simplex Black 300 dpi: 65 opm A4 crosswise Simplex Colour 300 dpi: 50 opm A4 crosswise Simplex Colour 600 dpi: 41 opm A4 crosswise Duplex Colour 600 dpi: 31 opm A4 crosswise
	Paper Size	Flatbed Scan: Max. A3 ADF Scan: Max. (W x L) 297 x 600 mm (less than 400 dpi) Max. (W x L) 297 x 432 mm (600 dpi)
	Colour Scanning Capability	Yes
	Color Mode	Auto Color / Full Color / Gray Scale / BW Binary
	Background Elimination	Auto / Manual
	Separate Scan Counter	Yes (TTL Scan counter)
	Scan Format	TIFF, PDF, Compact PDF (basically same compression ratio than ineo ⁺ 250), JPEG, Encrypted PDF (setting by pages [each page / all pages])
	Protocol	TCP/IP, (FTP, SMTP), SMB
	Interface	Ethernet 100Base-TX / 10Base-T
	Coding (Compression)	MH, MR, MMR
	Scanning Mode	8 modes Text, Photo (Printed Image), Photo (Photo Image), Text / Photo (Printed Image), Text / Photo (Photo Image), Light Text, Map, Copy Original
SUPPORT OS		
		Windows98/SE/Me/NT4.0 SP6/2000/XP

SCAN TO EMAIL	Protocol	SMTP
	Resolution	200x200, 400x400, 600x600 dpi.
	Max. destinations	2000 + 100 groups (one touch dial in total)
	Image division	Yes (Off / On by Page or Size)
SCAN TO FTP	Protocol	FTP
	Resolution	200x200, 400x400, 600x600 dpi.
	Max. destinations	2000 (one touch dial in total)
SCAN TO HDD (Box)	Resolution	200x200 (default), 400x400, 600x600 dpi.
	Max. Mailbox (Scan to HDD)	1000 (max. box number)
	Password protection	Yes (except Public mailbox).
SCAN TO SMB	Protocol	SMB
	Resolution	200x200, 300x300, 400x400, 600x600 dpi.
UTILITIES	PageScope Workware	Yes 30 days trial version from July/06 production onward, but customer has to buy license for full support
	Network FAX	Yes with PCL6c Driver
	Data Administrator	Yes

Fax Specifications

GENERAL DATA	
Protocol	Group 3 (compliant to ITU-T T.30) F-Code communication
Min Transmission Time (seconds)	< 3 Sec. ITU-T V.34,JBIG (ITU No. 1)
Max. Modem Speed / Compatibility	33,6 kbps / ECM, G3
Coding / Error Correction (ECM)	MH, MR, MMR, JBIG / ECM
Modulation Method	V27ter, V29, (V33), V17, V8 and V34
Document Memory, Byte (max pages)	32 MB
Memory Battery Buffered	60 hrs. (after 28 hrs. full charge) Life: Charging and discharging 5.000 times
Dual Access (2channels)	Yes
Dual Line	Yes – with ML-501 option and two FK-502
Remote Diagnostic	Yes with CS Remote Care
Display/ Error Indicator	Yes
DIALING	
Max. Numbers Stored	Abbreviated dial: 2000 (with HDD) One –touch dial: 400 (with HDD)
Max. Phone Digits	38 digits
Program Keys	Yes, 400 (with HDD).
Group Setting (max.)	Yes, 100 (max. 500 destinations)
Tone/Pulse Select	Yes / No
PSTN-access by No/Earth Key/Flash	Yes / No / Yes (default: off, service function)
Sub addressing	Yes
Auto Redial/Last Number Redial	Yes / Yes (possible to select from five latest histories)
Electronic Telephone Book Function	Yes
Monitor Speaker	Yes.

TRANSMISSION/INPUT	
Transmission Resolution	200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi, 600 x 600 dpi
Effective Scanning Width	Max. A3
Max. Size (W x L)	Flatbed: A3 ADF Scan: Max. 297 x 600 (Standard / Fine / Super Fine) Max. 297 x 432 (Ultra Fine, Manual TX-Mode)
Halftones	256 steps
Number of Timers	Max. 20
Storable TX Jobs	Max. 99
ADF/Memory Transmission	Yes / Yes
Book Scanner Transmission	Yes
Header Line	Yes
Stamp Function	Yes
Department Management	Yes
Closed Network/ Protected TX	Yes / Yes
Quick Memory Transmission	Yes
Batch Transmission	Yes
2-to-1 Transmission	No
2-Sided Transmission	Yes No
Cover Page Function	Yes (via PCL6 printer driver)
Max. Broadcasting Locations	230 destinations
Relay Broadcasting	Yes (using ITU subaddress function)
Relay Broadcast Command	Yes (using ITU subaddress function)

RECEIVING/OUTPUT	
Receiving Resolution	203 x 98 dpi, 203 x 196 dpi, 406 x 392 dpi
Effective Print Width (fax mode)	A4 (3±2 mm margin)
Smoothing	Yes, for 203 x 98 dpi only
Auto/Manual Reception	Yes/Yes
Storable RX Jobs	Max. 250
Reduction in Fax Mode	Yes
Paper source selection	Yes
Receiving/Output Tray Selection	NO
Memory Receiving	Yes
Footer Print	Yes
Closed Network RX/ Protected RX	No/Yes (block Junk Fax)
2 to 1 Receiving	Yes (A5/2 pages => A4/1 page)
Duplex Reception	Yes
RX-Memory Print by Password	Yes (Security reception)
Forward Function (Fax Gateway)	Yes (fax number, Box, e-Mail)
Max. Polling Locations	Max. 230
Selective/Protected Polling	Yes (ITU sub-address) / Yes (ITU sub-address)
Memory Polling (Database Polling)	Yes

REPORTS AND LISTS	
Telephone List	Yes
Key Setting List	Yes (Soft key: Included in machine setting list)
Transmission Report	Yes.
Reception Result Report	Yes
Reservation Report	Yes (Command List)
Broadcast Report	Yes (Transmission Confirmation Report)
Error Report	Yes (Transmission Confirmation Report)
Machine Status List	Yes (Machine Setting List)
Journal	Yes
Consumable Order Report	Yes (default: off, service function)
Memory Data List/Print	Yes (Stored Document List)
User/Department Management List	Yes
UTILITIES	
Data Administrator	Yes (for programming fax recipients)
INTERNET FAX	
Communication Protocol	Standard feature for ineo ⁺ 351 as MK-704 is attached (Phase 3) Transmission: SMTP Reception: POP3, TCP/IP
Communication Mode	Full mode
Original Size	A3, B4, A4
Recording Size	Max A3 (max. A3 long size original: 1000 mm with document feeder)
Interface	Ethernet 100Base-T/100Base-TX
Resolution	200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi, 600 x 600 dpi
Format	Transmission: TIFF-S Reception: TIFF-F
Server Software	[TBD] Send mail Postfix Qmail
Scan to Internet Fax	TIFF (MH, MR, MMR with B/W 1 bit, 200 x 100, 200 x 200, 400 x 400 dpi (full mode). Send via Email protocol.

Note: Specification may vary due to national PTT regulations

Consumables

TONER CARTRIDGE (BK)		
Compatibility	N/A	
Article-No.	8938713	
Name	TN-312	
Concept	Cartridge system	
Weight	430 g	
Yield	20 k	
Units per carton	1 cartridge	
TONER CARTRIDGE (Y, M, C)		
Compatibility	N/A	
Article-No.	Yellow: 8938714 Magenta: 8938715 Cyan: 8938716	
Name	TN-312	
Concept	Cartridge system	
Weight	260 g	
Yield	12 k each	
Units per carton	1 cartridge	
IMAGING UNIT (BK)		
Compatibility	N/A	
Article-No.	4062225	
Name	IU-311	
Yield	70 k	
Units per carton	1 Unit	

IMAGING UNIT (Y, M, C) Compatibility Article-No. Name Yield Units per carton	N/A Yellow: 4062325 Magenta: 4062425 Cyan: 4062525 IU-311 45 k 1 Unit
STAPLE CARTRIDGE FOR FS-514 Compatibility Article-No. Name Quantity per Sales Unit	FS-504 14YK SK-602 3 x 5000 staples
STAPLE CARTRIDGES FOR SD-503 Compatibility Article-No. Name Quantity per Sales Unit	SK-1 4599161 MS – 2C (MAXX) 4 x 2000 staples

Article Numbers

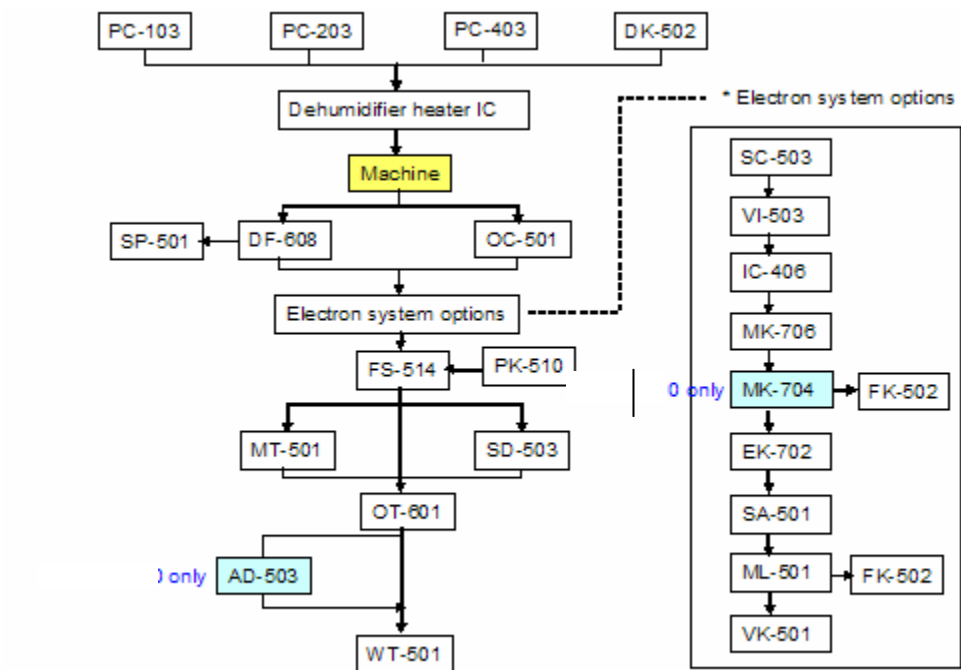
MACHINE	
ineo ⁺ 351	9J06214
ineo ⁺ 300	9J06224
ACCESSORIES	
Document Feeder DF-608	9J07615
Original Cover OC-501	4599321
Paper Cabinet PC-103	4061515
Paper Cabinet PC-203	4061415
Large Capacity Tray PC-403	4061715
Copy Desk CD-25	9960720000
Embedded Finisher FS-514	9J08615
Additional Finisher Tray OT-601	4625243
Mail Bin Tray MT-501	4510717
Saddle Stitch Unit SD-503	4511715
Punch Unit PK-510	4512715
Image Controller X3eTY 30C-KM	A006212 (from beg. July 06)
Video Interface VI-503	9J05143 (bundled with X3eTY 30C-KM)
256 MB Memory M-256 for X3eTY 30C-KM	9967000125
Colour Profiler Kit	9967000008 discontinued by EFI and replaced by 9967000311 (non-UV) and 9967000312 (UV)
Densitometer X-RITE DTP34	9961362000
Impose 2.6 Software	9967000227
Secure Erase	9967000228
Hot Folder	9967000229
Auto Trapping	9967000230

ACCESSORIES cont.	
Fax Kit FK-502	15XA
Fax Mount Kit MK-704	4599402 (standard for ineo ⁺ 351)
Multi-line Fax Kit ML-501	4599412
Stamp Unit Fax SP-501	4614506
Replacement Stamp	4614511
Option Connection Board MK-706	4599472
Vendor Interface Kit VK-501	On demand
Scan Acceleration Board SA-501	4599383
Parallel Interface Kit EK-702	4599373
Security Chip SC-503	4599442
256 MB Memory EM-309	A06HWW0 (for banner print with Fiery)
Banner Tray BT-C1	9967000261 (from end 08/06)
CONSUMABLES	
Imaging Unit I / U (BK)	4062225
Imaging Unit I / U (Y)	4062325
Imaging Unit I / U (M)	4062425
Imaging Unit I / U (C)	4062525
Toner Cartridge (BK)	8938713
Toner Cartridge (Y)	8938714
Toner Cartridge (M)	8938715
Toner Cartridge (C)	8938716
STAPLES	
SK-602 Staples for FS-514	14YK
Staples MS-2C for SD-503	4599161

Service Part

Installation

Outline of the installation procedure



When installing the machine and associated options as a system, follow the order shown on the upper.

Product Guide ineo⁺ 300/351

ineo⁺ 300/351 detailed installation time

Part 1

	Main body	Copy Cabinet	DUP	EDH	Finisher
Installation rate assumption	—	80%(3Item)	Std.	85%/95%	20%/60%
Unpacking	0:01:52	0:01:03	0:00:34	0:01:00	0:04:35
Setup	0:15:26	0:08:17	0:04:57	0:15:49	0:15:45
Adjustment	0:31:09	0:03:34	0:12:18	0:09:59	0:02:00
Subtotal	0:48:27	0:12:54	0:17:49	0:26:48	0:22:20
Total	0:22:00			0:02:00	0:11:00

Part 2

Saddle Unit	Punch kit	FAX Kit	Option mount kit	FAX	Dehumidification heater
12%/45%	7%/25%	Std./25%	Std./40%	65%/25%	Std./-
0:00:58	0:00:45	0:00:30	0:00:30	0:01:00	—
0:16:15	0:07:57	0:25:51	0:24:15	0:02:35	—
0:20:15	0:13:54	—	—	—	—
0:37:28	0:22:36	0:26:21	0:24:45	0:03:35	0:28:00
0:02:30	0:01:00	0:03:00	23:02:00	0:02:00	—

* Installation rate of Saddle unit and Punch Kit is as for option of Finisher.

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Standard System	Standard + Punch Kit	Standard + Punch Kit + Fax + Fax / OP Kit
03:05:27	03:29:03	3.30:40

* Reference system: Main body + paper feed cabinet + DUP + ADFR + Finisher

Definition of the installation time

Installation time is defined by total time of the following four items.

Installation time is defined as one person did.

In case of carrying device that more than one person is needed, define as one person did.

Category	Job to do
Unpacking	Time for unpack the carton box, and take the device out.
Setting-up	Time for removing packing materials such as fixing blackest/Tape till making first copy. In case of option, removing packing materials till attach to main body.
Adjustment/Setting	Adjustment and Setting advised on the Install Manual. e.g. - Serial Number input - Gradation Adjust - Date/Time - Paper alignment
Discarding packing materials	Separate packing materials, collect them to make ready for discarding

* Travel Time, Carrying machine into the customer premises, placing, connect to Network and product introduction to the customer is not included.

Maintenance

Firmware Updating procedure

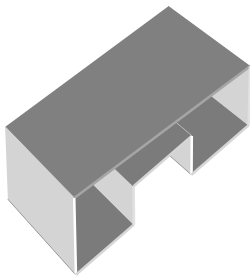
1. Firmware Updating is done by CF card rewriting the RAM on the PW Board.

Note: See Service Manual about the updating procedure. Or read dBox for latest information.

2. Internet ISW for updating the firmware at remote location. See the service manual.

Other service tools

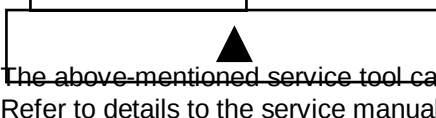
Adjustment for gap between glass and original



Skew adjustment chart bundled with DF



Test chart for adjusting original reading position



* The above-mentioned service tool can be ordered as a spare part.

* Refer to details to the service manual.

Service Support Tools

CSRC

- CS Remote Care: System that acquires data of machines at remote locations.
Following data can be sent from device to center host server.
 - Urgent notification (Error code, JAM, toner empty, periodical check)
 - Machine management data collection
 - Application
 - - ✧ Basic meter reading, Jam counter, Trouble counter, Warning counter
 - ✧ Parts Life counter
 - ✧ Firmware version
- Status of introduction and usage of CSRC in the Sales HQs,
ask directly to the person in charge in the HQs.

Device Side		ineo+ 351	ineo+ 300
		Rhein2	Rhein2.5
Function	Interface	Color 35/35	Color 30/30
CS Remote Care	RS-232C (modem)	Supported	Supported
	NIC on body (e-mail)	Supported	Supported
	NIC on IP controller (e-mail)	Supported	Supported
	FAX Line	From Phase2.5 (Release time : TBD)	From Phase2.5 (Release time : TBD)

CS Remote Care Application Side

Web Application		Supported	Supported
Local Application	Maintenance Tool	Supported	Supported
	Meter Reading Tool	Not Supported	Not Supported
	Parts Life MNG Tool	Not Supported	Not Supported

CSRC Host information data for ineo+ 300/351 will be released in the same time of releasing main unit.

* There is a functionality that periodically notifies the total counter from main unit.
It is not the functionality of CSRC.

Recommended Spare Parts with PM Parts

Engine

Parts Name	Part #	PM	Qty / unit	Rec. Qty.	Other Models
FUSING UNIT (220-240V)	9J06-R707-00	300K	1	5	
TRANSFER KIT	9J06-R704-00	120K	1	5	
BOTTLE ASSY (Waste Toner)	4065-611	30K	1	25	ineo+ 250/250P
ROLLER ASSY (2 nd Cassette)	4030-0151-01	300K	1	5	ineo+ 250/250P/450
ROLLER PICK-UP (2 nd Cassette)	4030-3005-01	300K	2	5	ineo+ 250/250P/450
ROLLER ASSY SEPARATE (MP Cassette)	4034-0151-01	200K	1	5	ineo+ 250/250P ineo 210
ROLLER ASSY SEPARATE (MANUAL FEED)	4034-0151-01	200K	1	5	ineo+ 250/250P ineo 210
ROLLER PICK-UP (MP Cassette)	4034-3012-01	200K	1	5	ineo+ 250/250P ineo 210
ROLLER PICK-UP (MANUAL FEED)	4131-3001-01	200K	1	5	ineo+ 250/250P ineo 210
P/H ASSY	9J06-R727-00		1	5	
PWB ASSY PWB-D	4038-0105-03		1	5	
PWB ASSY PWB-IC (of ineo+ 300/351)	4038-0115-01		1	5	ineo+ 250/250P
PWB ASSY PWB-SIF	4038-0123-03		1	5	ineo+ 250/250P
CONTROLL PANEL ASSY UN201 (of ineo+ 300/351)	4038-6053-04		1	5	ineo+ 250/250P
PHOTO SENSING ELEMENT (SE1/SE2)	9372-1300-12		2	5	ineo+ 250/250P
ROLLER ASSY	9J06-R712-00		1	5	
PWB ASSY PWB-M (of ineo+ 351)	9J06-0101-02		1	5	
PWB ASSY PWB-M (of ineo+ 300)	9J06-H003-01		1	5	
PWB ASSY PWB-C (of ineo+ 300/351)	9J06-0113-02		1	5	
PWB ASSY PWB-MFPC	9J06-0121-03		1	5	
FIRST SLIDER ASSY (of ineo+ 300/351)	9J06-R720-00		1	5	
LENS/CCD ASSY (of ineo+ 300/351)	9J06-R721-00		1	5	
LAMP (of ineo+ 300/351)	9351-3300-11		1	5	
HARD DISK DRIVE	9J06-M700-00		1	5	

Options

DF-608

Parts Name	Part #	PM	Qty / unit	Rec. Qty.	Other Models
FEED ROLLER	4030-3005-01	200K	1	5	ineo+ 250/250P
PWB ASSY PWB-A	9J07-0101-02		1	5	
PWB ASSY PWB-C	9J07-0103-01		1	5	
PWB ASSY PWB-IC	9J07-0104-01		1	5	
PICK UP ROLLER	9J07-3301-01	200K	2	5	
SEPARATOR ROLLER	9J07-3409-01	200K	1	2	

PC-103, PC-203 PC-403

Parts Name	Part #	PM	Total Qty.	Rec. Qty.	Other Models
SEPARATOR ROLLER ASSY (PC-103, PC-203, PC-403)	4030 0151 01	300K	3	15	PC-101/201, PF-124/210 / PF-122/PC-102/PC-202/PC-402
TAKE-UP ROLLER (PC-103, PC-203, PC-403)	4030 3005 01	300K	8	15	PC-101/201, PF-124/210 / PF-122/PC-102/PC-202/PC-402
PWB ASSY (PWB-C2 PF) (PC-103, PC-203)	4348 0104 02		1	10	PC-101/201/PC-102/PC-202
PWB ASSY (PWB-C1 LCT) (PC-403)	4348 0101 05		1	5	PC-401/PF-122/PC-402

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SD-503

Parts Name	Part #	Qty / unit	Rec. Qty.	Other Models
PWB-C	4511-0101-05	1	5	New

FS-514

Parts Name	Part #	Qty / unit	Rec. Qty.	Other Models
PWB-A	9J08-0101-01	1	5	New

MT-501

Parts Name	Part #	Qty / unit	Rec. Qty.	Other Models
PWB-A MK	4510-5110-01	1	5	

AD-503

Parts Name	Part #	Qty / unit	Rec. Qty.	Other Models
PWB-A	4066 0101 01	1	5	

FK-502

Parts Name	Part #	Qty / unit	Rec. Qty.	Other Models
PWB FAX	15LA-9010	1	5	ineo+ 250/250P
PWB NCU 220 – 240 Volt	15LE-9020	1	5	ineo+ 250/250P

3.3 Maintenance parts

- To ensure that the machine produces good copies and to extend its service life, it is recommended that the maintenance jobs described in this schedule be carried out as instructed.
- Replace with reference to the numeric values displayed on the Life counter.
- Maintenance conditions are based on the case of A4 or 8 1/2 × 11, standard mode and low power mode OFF.

* Standard mode

	Color	B/W
ineo+ 351	4 pages per job	4 pages per job
ineo+ 300	3 pages per job	3 pages per job

3.4 Concept of parts life

	Description	Life value (Specification value)	Max. number of printed pages
Waste toner bottle	A waste toner full condition is detected when about 2,500 printed pages have been produced after a waste toner near full condition has been detected.	–	25,000 *1,2
Fusing unit	The number of copies made is counted. *5 When the maximum number of printed pages is reached, the print is inhibited.	300,000	370,000 *3
Transfer belt unit	The number of copies made is counted. *5 The number of copies made is compared with the value of the number of hours through which the belt has turned translated to a corresponding value of the number of copies made and the value, which ever reaches the life specifications value, is detected. (However the maximum number of copies is detected by counting hours through which the belt has turned.) When the maximum number of printed pages is reached, the print is inhibited.	120,000	+351: 148,687 *3 +300: 148,386 *3
Imaging unit C/M/Y	The hours which the PC drum has turned is compared with the value of the number of hours through which the Imaging roller has turned translated to a corresponding value of hours and the value, which ever reaches the life specification value, is detected.	3,665 M *4	3,774 M *4
Imaging unit /K	* The hours which the PC drum has turned is the value of the number of distance through which the PC drum has run translated to a corresponding value of the number of hours and the value.	3,856 M *4	3,964 M *4

*1: A waste toner full condition is detected with detecting the actual waste toner emissions.

*2: Once the toner-full is detected, it has to be replaced with the new waste toner bottle in order to reset.

*3: The initiation of any new print cycle is inhibited when the maximum number of printed pages is reached.

*4: The mark "M" is indicated the value of the number of distance through which the PC drum has run translated to a corresponding value of the number of hours and the value.

*5: The count condition is different according to the paper length of the sub scanning direction.

Paper length of sub scanning direction	Count value
Less than 216 mm	1 count
216 mm to 432 mm	2 counts
432 mm to 648 mm	3 counts
648 mm to 864 mm	4 counts
over 864 mm	5 counts

Appendix

Compatibility of Accessories		
Accessories for ineo ⁺ 300/351	Colour Models	B / W Models
Document Feeder DF-608	---	---
Original Cover OC-501	QC 2235plus	---
Paper Cabinet PC-103	ineo ⁺ 250/P	---
Paper Cabinet PC-203	ineo ⁺ 250/P	---
Large Capacity Tray PC-403	ineo ⁺ 250/P	---
Copy Desk CD-25	ineo ⁺ 250/P	---
Embedded Finisher FS-514	ineo ⁺ 250/P	---
Add. Finisher Tray OT-601	ineo ⁺ 250/P	ineo 250/350
Mail Bin Tray MT-501	ineo ⁺ 250/P	ineo 250/350 upper compatible
Saddle Stitch Unit SD-503	ineo ⁺ 250/P	---
Punch Kit PK-510	ineo ⁺ 250/P	---
Image Controller X3eTY 30C-KM	---	---
Fax Kit FK-502	ineo ⁺ 250/350/450	ineo 600/750
Fax Mount Kit MM-704	ineo ⁺ 250/350/450	ineo 600/750
Multi-line Fax Kit ML-501	ineo ⁺ 250/350/450	---
Video Interface VI-503	---	---
Option Connection Board MK-706	ineo ⁺ 250/P	---
Parallel Interface Kit EK-702	ineo ⁺ 250/350/450	---
Scan Acceleration Board SA-501	ineo ⁺ 250/350/450	---
Banner Tray BT-C1	ineo ⁺ 250/350/450	---

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Compatibility of Accessories / Consumables		
Accessories for ineo ⁺ 300/351	Colour Models	B / W Models
Vendor Interface Kit VK-501	ineo ⁺ 250/350/450, QC 2235plus	----
Security Chip SC-503	ineo ⁺ 250/350/450	---
Consumables		
I / U (BK)	N / A	N / A
I / U (Y)	N / A	N / A
I / U (M)	N / A	N / A
I / U (C)	N / A	N / A
T / C (BK)	N / A	N / A
T / C (Y)	N / A	N / A
T / C (M)	N / A	N / A
T / C (C)	N / A	N / A

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Maximum paper capacity of FS-514 with different configurations				
	Total Capacity	Non-Sort / Sort / Group	Sort Staple	Saddle Staple
1st Tray	1200 sheets A4	200 sheets	200 sheets or 20 sets	
2nd Tray (A4 / B4 or A3)		1000 sheets	500 / 250 sheets or 50 / 25 sets	
1st Tray	900 sheets A4	200 sheets	200 sheets or 20 sets	
2nd Tray (A4 / B4 or A3)		500 / 250 sheets	500 / 250 sheets or 50 / 25 sets	
Additional Finisher Tray		200 sheets	200 sheets or 20 sets	
1st Tray	900 sheets A4	200 sheets	200 sheets or 20 sets	
2nd Tray (A4 / B4 or A3)		500 / 250 sheets	500 / 250 sheets or 50 / 25 sets	
Saddle Stitch Unit				200 sheets or 20 sets
1st Tray	800 sheets A4	200 sheets	200 sheets or 20 sets	
2nd Tray (A4 / B4 or A3)		200 / 100 sheets	200 / 100 or 20 / 10 sets	
Additional Finisher Tray		200 sheets	200 sheets or 20 sets	
Saddle Stitch Unit				200 sheets or 20 sets
1st Tray	1200 sheets A4	200 sheets	200 sheets or 20 sets	
2nd Tray (A4 / B4 or A3)		500 / 250 sheets	500 / 250 sheets or 50 / 25 sets	
Mail Bin Tray		500 sheets		
1st Tray	1100 sheets A4	200 sheets	200 sheets or 20 sets	
2nd Tray (A4 / B4 or A3)		200 / 100 sheets	200 / 100 sheets or 20 / 10 sets	
Additional Finisher Tray		200 sheets	200 sheets or 20 sets	
Mail Bin Tray		500 sheets		

Remark: If thicker paper (91 to 256 g/m²) or OHP, Envelops, etc. are used, capacity of the trays is reduced to 20 sheets!

Combination of Finishing Accessories						
	FS-514	OT-601	MT-501	SD-503	PK-510	
FS-514		Yes	Yes ¹⁾	Yes ¹⁾	Yes	
OT-601	Yes		Yes	Yes	Yes	
MT-501	Yes	Yes		No	Yes	
SD-503	Yes	Yes	No		Yes	
PK-510	Yes	Yes	Yes	Yes		
¹⁾ Either MT-501 or SD-503 can be used with FS-514						

Finishing Matrix					
	FS-514	Mail Bin Tray	Punching	Stapling	Fold / Saddle Stitch
FS-514		Yes	Yes	Yes	Yes
Mail Bin Tray	Yes		Yes	No	No
Punching	Yes	Yes		Yes	Yes
Stapling	Yes	No	Yes		Yes
Fold / Saddle Stitch	Yes	No	Yes	Yes	

Paper Weights			
ineo ⁺ 300 ineo ⁺ 351	Option / Feature	60 ~ 90 g/m ²	91 ~ 256 g/m ²
	PC-103	Yes	No
	PC-203	Yes	No
	PC-403	Yes	No
	Manual Feed	Yes	Yes
	Duplex	Yes	Yes
FS-514	1 st Tray	Yes	Yes
	2 nd Tray	Yes	Yes
	Additional Tray	Yes	No
	Mail Bin	Yes	No
Finishing Functionality	Stapling	Yes	Up to 120 g/m ²
	Punching	Yes	Up to 209 g/m ²
	Folding	Yes	Up to 150 g/m ²

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Copy Speed Simplex (B/W & Full Color) for ineo ⁺ 300					
Size	Multi Purpose Tray	Multi Bypass Tray	Universal Tray	Paper Cabinet/ Large Capacity Tray (A4 only)	Special Media Mode / Glossy Mode
A3	17 cpm	17 cpm	17 cpm	17 cpm	6 cpm
A4	30 cpm	30 cpm	30 cpm	30 cpm	12 cpm
A4S	25 cpm	25 cpm	25 cpm	25 cpm / 21 cpm ¹⁾	8 cpm / 7 cpm ¹⁾
A5	30 cpm	30 cpm	N/A	N/A	12 cpm
A5S	30 cpm	30 cpm	30 cpm	30 cpm	12 cpm
Copy Speed Duplex (B/W & Full Color) for ineo ⁺ 300					
A3	12 sides / min.	12 sides / min.	12 sides / min.	12 sides / min.	4 sides / min.
A4	30 sides / min.	30 sides / min.	30 sides / min.	30 sides / min. 30 sides / min. ² 26 sides / min. ³	12 sides / min.
A4S	14 sides / min.	14 sides / min.	14 sides / min.	14 sides / min.	5 sides / min.
A5	32 sides / min.	32 sides / min.	N/A	N/A	11 sides / min.
A5S	30 sides / min.	30 sides / min.	30 sides / min.	30 sides / min. 30 sides / min. ² 26 sides / min. ³	12 sides / min.
¹⁾ From the 4 th Tray only ²⁾ From the 3 rd Tray in B/W printing ³⁾ From 4 th Tray in B/W printing					

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Copy Speed Simplex (B/W & Full Color) for ineo ⁺ 351					
Size	Multi Purpose Tray	Multi Bypass Tray	Universal Tray	Paper Cabinet/ Large Capacity Tray (A4 only)	Special Media Mode / Glossy Mode
A3	17 cpm	17 cpm	17 cpm	17 cpm	6 cpm
A4	35 cpm	35 cpm	35 cpm	35 cpm	12 cpm
A4S	25 cpm	25 cpm	25 cpm	25 cpm / 21 cpm ¹⁾	8 cpm / 7 cpm ¹⁾
A5	35 cpm	35 cpm	N/A	N/A	12 cpm
A5S	35 cpm	35 cpm	35 cpm	35 cpm	12 cpm
Copy Speed Duplex (B/W & Full Color) for ineo ⁺ 351					
A3	12 sides / min.	12 sides / min.	12 sides / min.	12 sides / min.	4 sides / min.
A4	32 sides / min.	32 sides / min.	32 sides / min.	32 sides / min. 30 sides / min. ² 26 sides / min. ³	11 sides / min. 10 sides / min. ² 8 sides / min. ³
A4S	14 sides / min.	14 sides / min.	14 sides / min.	14 sides / min.	5 sides / min.
A5	32 sides / min.	32 sides / min.	N/A	N/A	11 sides / min.
A5S	32 sides / min.	32 sides / min.	32 sides / min.	32 sides / min. 30 sides / min. ² 26 sides / min. ³	11 sides / min. 10 sides / min. ² 8 sides / min. ³
¹⁾ From the 4 th Tray only ²⁾ From the 3 rd Tray in B/W printing ³⁾ From 4 th Tray in B/W printing					

What is delivered with the machine?		
Parts	Packed in Japan	Added in Europe
Imaging Units (BK, Y, M, C)	Yes	---
EDH	---	---
Original Cover	---	---
Copy Tray	---	---
Operator Manual	---	Yes
Face Sheets / Labels	---	Yes

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Note!

Since changes in technical features are the order of the day in the world of digital copiers and printing technology, please note that the technical data provided in this material was issued in April 2006. We reserve the right to make changes to the technical design. Specifications refer to maximum performance under standard conditions. No guarantee is provided in relation to any of the data supplied.

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