

DEVELOP

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i-Series is Smarter Working

ineo+ 3321i



OPTIONS

1 ENHANCED FEATURES	
Barcode fonts	LK-106
Unicode fonts	LK-107
OCR A and B fonts	LK-108
Antivirus	LK-116

2 CONNECTIVITY	
Fax board	FK-517
Wireless LAN	UK-221
USB I/F kit	EK-P08
USB I/F kit	EK-P09
NFC I/F kit	EK-P10
I/F cable for CSRC modem	EK-P11
Biometric authentication	AU-102
Card authentication	ID card reader
Mount kit	MK-P08



3 OTHERS	
10-Key pad	KP-P03
Keyboard holder	KH-P02
Air cleaning unit	CU-204
Mount kit	MK-P09

4 MEDIA INPUT	
Paper tray	PF-P27 x2
Height adjustment unit	PF-P22
Copier desk	DK-P04x

5 MEDIA OUTPUT	
Off-line stapler	FS-P04

LEGEND	
	Option
	Mandatory option
	This option can only be installed with the respective option above it

FINISHING FUNCTIONALITIES



Duplex



Corner Stapling (offline)

DESCRIPTION

ENHANCED FEATURES

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-116 Antivirus	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data

CONNECTIVITY

FK-517 Fax board	Super G3 fax, digital fax functionality
UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-P08 USB I/F kit	USB keyboard connection
EK-P09 USB I/F kit	USB keyboard connection; Bluetooth
EK-P10 NFC I/F kit	To connect with Android mobile devices
EK-P11 I/F cable for CSRC modem	GPRS modem connection for CSRC
AU-102 Biometric authentication	Finger vein scanner
ID card reader	Various ID card technologies
MK-P08 Mount kit	Installation kit for ID card reader

OTHERS

KP-P03 10-Key pad	For use instead of touchscreen
KH-P02 Keyboard holder	To place USB keyboard
CU-204 Air cleaning unit	Improving indoor air quality by reduced emission
MK-P09 Mount kit	Installation kit for air cleaning unit

MEDIA INPUT

PF-P27 Paper tray	500 sheets, A4, 60-90 g/m ²
PF-P22 Height adjustment unit	To achieve comfortable height for operation
DK-P04x Copier desk	Provides storage space for print media and other materials

MEDIA OUTPUT

FS-P04 Off-line stapler	20-sheet off-line stapling
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TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS

System speed A4	Up to 33/33 ppm (mono/colour)
Autoduplex speed A4	Up to 33/33 ppm (mono/colour)
1st page out time A4	6.0/7.2 sec. (mono/colour)
Warm-up time	Approx. 13/15 sec. (mono/colour) ¹
Imaging technology	Laser
Toner technology	Polymerised toner
Panel size/resolution	7" / 800 x 480
System memory	4,096 MB (standard/max)
System hard drive	16 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11 b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Automatic document feeder	Up to 80 originals; A6-A4; 50-128 g/m ² ; Dualscan ADF
Printable paper size	A6-A4; customized paper sizes
Printable paper weight	60-210 g/m ²
Paper input capacity	600 sheets / 1,600 sheets (standard/max)
Paper tray input (standard)	1x 500; A6-A4; custom sizes; 60-210 g/m ²
Paper tray input (optional)	1x 500 sheets; A4; 60-90 g/m ² (up to 2x)
Manual bypass	100 sheets; A6-A4; custom sizes; 60-210 g/m ²
Finishing modes (optional)	Group; Sort; Staple (offline)
Automatic duplexing	A4; 60-210 g/m ²
Output capacity	Up to 250 sheets
Duty cycle (monthly)	Rec. 6,500 pages; Max. ² 96,000 pages
Toner lifetime	Black up to 13,000 pages CMY up to 9,000 pages
Imaging unit lifetime	Black up to 155,000 pages (imaging unit) CMY up to 55,000 pages (imaging unit)
Power consumption	220-240 V / 50/60 Hz; Less than 1.45 kW
System dimension (W x D x H)	420 x 528 x 572 mm (without options)
System weight	Approx. 38.4 kg (without options)

PRINTER SPECIFICATIONS

Print resolution	1,800 (equivalent) x 600 dpi; 1200 x 1200 dpi
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows 10 (32/64); Windows 11; Windows Server 2012; Windows Server 2012 R2; Windows Server 2016; Windows Server 2019; Windows Server 2022; macOS 10.14 or later; Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin; Barcode fonts (optional); OCR A and B fonts (optional); Unicode fonts (optional)
Mobile printing	AirPrint (iOS); Mopria (Android); optional: WiFi Direct

SCANNER SPECIFICATIONS

Scan speed	Up to 28/28 ipm in simplex (mono/colour) Up to 56/56 ipm in duplex (mono/colour)
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-USB; Scan-to-WebDAV; TWAIN scan
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS; Compact XPS; PPTX
Scan destinations	2,000 destinations + 100 groups; LDAP support

COPIER SPECIFICATIONS

Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1-9,999
Original format	Max. A4
Magnification	25-400% in 0.1% steps; Auto-zooming

FAX SPECIFICATION

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	2,000 single + 100 groups

SYSTEM FEATURES

Security	IP filtering and port blocking; SSL3 and TLS1.1/1.2/1.3 network communication; IPsec support; IEEE 802.1x support; User authentication; Kerberos; Hard drive overwrite; Hard drive data encryption (AES 256); Confidential fax; Print user data encryption optional: Antivirus realtime scanning (Bitdefender®)
Accounting	Up to 100 user accounts; Active Directory support (user name + password + e-mail + smb folder); User function access definition optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (Android/iOS)
Software	Data Administrator; Web Connection; Driver Packaging Utility

¹ Warm-up time may vary depending on the operating environment and usage

² If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

- 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 (5% 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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