



*i-Series is
Smarter Working*



OPTIONS

1	ENHANCED FEATURES
Barcode fonts	LK-106
Unicode fonts	LK-107
OCRA and B fonts	LK-108
Serverless pull printing	LK-114

2	CONNECTIVITY
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

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



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
Castor Base	DK-P06x
Height adjustment unit	PF-P22
Copier desk	DK-P04x

5	MEDIA OUTPUT
Off-line stapler	FS-P04

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-114 Serverless pull printing	Secure and Follow Me printing solution requiring no server application

CONNECTIVITY	
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
DK-P06x Castor Base	Necessary for configuration with 3x PF-P27
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

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS	
System speed A4	Up to 47 ppm
Autoduplex speed A4	Up to 47 ppm
1st page out time A4	7.4 sec.
Warm-up time	Approx. 17 sec. 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	8 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; USB 3.0; Wi-Fi 802.11 b/g/n/ac (optional)
Network protocols	TCP/IP (IPv4 / IPv6); SMB; LPD; IPP; SNMP; HTTP(S); Bonjour
Printable paper size	A6-A4; customized paper sizes
Printable paper weight	60-210 g/m ²
Paper input capacity	600 sheets / 2,100 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; custom sizes; 60-90 g/m ² (up to 3x)
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. ² 120,000 pages
Toner lifetime	Black up to 20,000 pages
Imaging unit lifetime	Black up to 200,000 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 473 mm (without options)
System weight	Approx. 29.0 kg (without options)

PRINTER SPECIFICATIONS	
Print resolution	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.x -13.x; 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

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); Print user data encryption
Accounting	Up to 100 user accounts; Active Directory support (user name + password + e-mail + smb folder) optional: Biometric authentication (finger vein scanner); ID card authentication (ID card reader); Authentication by mobile device (Android/iOS)
Software	Data Administrator; Web Connection; HDD Backup Utility; Driver Packaging Utility; Log Management Utility; Font Management Utility; Download Manager

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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