



# *i-Series is Smarter Working*



## OPTIONS

### 1 ENHANCED FEATURES

Barcode fonts  
LK-106

Unicode fonts  
LK-107

OCR A and B fonts  
LK-108

### 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

OR

OR



### 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

x3

Castor Base  
DK-P06x

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

### 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 <sup>2</sup>
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
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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	8.7/9.6 sec. (mono/colour)
Warm-up time	Approx. 13/15 sec. (mono/colour) <sup>1</sup>
Imaging technology	Laser
Toner technology	Polymerised toner
Panel size/resolution	7" / 800 x 480
System memory	3,072 MB (standard/max)
System hard drive	8 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
Printable paper size	A6-A4; customized paper sizes
Printable paper weight	60-210 g/m <sup>2</sup>
Paper input capacity	600 sheets / 2,100 sheets (standard/max)
Paper tray input (standard)	1x 500; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Paper tray input (optional)	1x 500 sheets; A4; 60-90 g/m <sup>2</sup> (up to 3x)
Manual bypass	100 sheets; A6-A4; custom sizes; 60-210 g/m <sup>2</sup>
Finishing modes (optional)	Group; Sort; Staple (offline)
Automatic duplexing	A4; 60-210 g/m <sup>2</sup>
Output capacity	Up to 250 sheets
Duty cycle (monthly)	Rec. 6,500 pages; Max. <sup>2</sup> 96,000 pages
Toner lifetime	Black up to 13,000 pages CMY up to 9,000 pages
Imaging unit lifetime	Black up to 154,000 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 473 mm (without options)
System weight	Approx. 33.2 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

### 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; Driver Packaging Utility

# DEVELOP

Powering smarter business

<sup>1</sup> Warm-up time may vary depending on the operating environment and usage

<sup>2</sup> 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/m<sup>2</sup> 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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