



*i-Series is  
Smarter Working*



OPTIONS

|                  |                   |
|------------------|-------------------|
| 1                | ENHANCED FEATURES |
| Barcode fonts    | LK-106            |
| Unicode fonts    | LK-107            |
| OCRA 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         |

|                                                                       |  |
|-----------------------------------------------------------------------|--|
| 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 |

|                                 |                                                 |
|---------------------------------|-------------------------------------------------|
| 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             |

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;<br>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<br>CMY up to 9,000 pages                                 |
| Imaging unit lifetime        | Black up to 154,000 pages (imaging unit)<br>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)                                                 |

|                          |                                                  |
|--------------------------|--------------------------------------------------|
| 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 |

|                           |                                                                                                                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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;<br>Windows Server 2019; Windows Server 2022;<br>macOS 10.14 or later; Unix; Linux; Citrix |
| Printer fonts             | 80 PCL Latin; 137 PostScript 3 Emulation Latin;<br>Barcode fonts (optional); OCR A and B fonts (optional);<br>Unicode fonts (optional)                                                      |
| Mobile printing           | AirPrint (iOS); Mopria (Android);<br>optional: WiFi Direct                                                                                                                                  |

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

<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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