



ineo 4050i

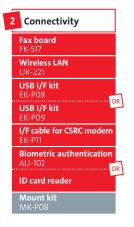
> Black & white
A4 multifunctional
> Up to 40 ppm

Option diagram









1	Others	
	Working table WT-P03	
	Double feed detection kit UK-P19	
	Replacement SSD EM-908	
	10-Key pad KP-102	
	Keyboard holder KH-P02	
	Air cleaning unit CU-202	
	Mount kit MK-P09	



5 Media Output

Off-line stapler



Finishing functionalities





Duplex

stapling (offline)

Description

Enhanced Features

Lillanceureatures	
LK-102v3 PDF enhancements	PDF/A(1b), PDF encryption, digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX
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-110v2 Document converter	Generates various file formats incl. DOCX, XLSX
pack	and PDF/A
LK-111 ThinPrint® client	Print data compression for reduced network impact
LK-114 Serverless pull printing	Secure and Follow Me printing solution requiring
	no server application
LK-115v2 Trusted Platform	Trusted Platform Module for protection of data
Module	encryption and decryption
LK-116 Antivirus	Bitdefender [®] antivirus provides real time scanning
	of all incoming and outgoing data
LK-117 FOIP activation	Fax over IP networks (T.38), requires fax kit

Connectivity

FK-517 Fax board	Super G3 fax, digital fax functioality
UK-221 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
EK-PO8 USB I/F kit	USB keyboard connection
EK-P09 USB I/F kit	USB keyboard connection; Bluetooth
EK-P11 I/F cable for CSRC	GPRS modem connection for CSRC
modem	
AU-102 Biometric	Finger vein scanner
authentication	
ID card reader Card	Various ID card technologies
authentication	
MK-P08 Mount kit	Installation kit for ID card reader

Others	
WT-P03 Working table	Authentication device placement
UK-P19 Double feed detection	Multi-feed detector to reduce errors and paper
kit	jams
EM-908 Replacement SSD	1 TB SSD to increase storage space
KP-102 10-Key pad	For use instead of touchscreen
KH-P02 Keyboard holder	To place USB keyboard
CU-202 Air cleaning unit	Improving indoor air quality by reduced emission
MK-P09 Mount kit	Installation kit for air cleaning unit
Media Input	
Media Input PF-P20 Paper tray	Installation kit for air cleaning unit 500 sheets, A4, 60–90 g/m² To achieve comfortable height for operation
MK-P09 Mount kit Media Input PF-P20 Paper tray PF-P22 Height adjustment unit DK-P04x Copier desk	500 sheets, A4, 60-90 g/m ²
Media Input PF-P20 Paper tray PF-P22 Height adjustment unit	500 sheets, A4, 60–90 g/m² To achieve comfortable height for operation

FS-P04 Off-line stapler

20-sheet off-line stapling

Technical specifications

System Specifications

STSTEM STEETTEATION	15
System speed A4	Up to 40 ppm
Autoduplex speed A4	Up to 40 ppm
1st page out time A4	4.8 sec.
Warm-up time	Approx. 13 sec. ¹
Imaging technology	Laser
Toner technology	HD polymerised toner
Panel size/resolution	10.1" / 1024 x 600
System memory	5,120 MB (standard/max)
System hard drive	256 GB SSD (standard) / 1 TB SSD (optional)
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
Automatic document feeder	Up to 80 originals; A6–A4; 50–128 g/m²;
	Dualscan ADF
ADF double feed detection	Optional
Printable paper size	A6–A4; customized paper sizes
Printable paper weight	60–210 g/m²
Paper input capacity	600 sheets / 1,600 sheets (standard/max)
Paper tray input (standard)	1x 500; A6–A4; custom sizes; 60–210 g/m²
Paper tray input (optional)	1x 500 sheets; A4; 60–90 g/m² (up to 2x)
Manual bypass	100 sheets; A6–A4; custom sizes; 60–210 g/m²
Finishing modes (optional)	Offset; Group; Sort; Staple (offline)
Automatic duplexing	A4; 60–210 g/m²
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 572 mm (without options)

System Specifications

System weight	Approx. 35.0 kg (without options)
PRINTER SPECIFICATIO	ONS
Print resolution	1200 x 1200 dpi
Page description language	PCL 6 (XL3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows 7 (32/64); Windows 8.1 (32/64);
	Windows 10 (32/64); Windows Server 2008 (32/64);
	Windows Server 2008 R2; Windows Server 2012;
	Windows Server 2012 R2; Windows Server 2016;
	Windows Server 2019; Macintosh OS X 10.10 or later;
	Unix; Linux; Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Mobile printing	AirPrint (iOS); Mopria (Android);
	ineoPRINT (iOS/Android/Windows 10 Mobile);
	Mobile Authentication and Pairing (iOS/Android)
	optional: WiFi Direct

SCANNER SPECIFICATIONS

Scan speed	Up to 45/45 ipm in simplex (mono/colour)
	Up to 90/90 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-Box;
	Scan-to-USB; Scan-to-WebDAV;
	Scan-to-DPWS; Scan-to-URL; TWAIN scan
File formats	JPEG; TIFF; PDF; Compact PDF; Encrypted PDF; XPS;
	Compact XPS; PPTX
	optional: Searchable PDF; PDF/A 1a and 1b;
	Searchable DOCX/PPTX/XLSX
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 SPECIFCIATION

Fax standard	Super G3
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

USER BOX SPECIFICATIONS

Storable documents	Up to 3,000 documents or 10,000 pages
Type of user boxes	Public; Personal (with password or authentication);
	Group (with authentication)
Type of system boxes	Secure print; Encrypted PDF print; Fax receipt;
	Fax polling

System Features

Security 1	ISO 15408 HCD-PP Common Criteria (in evalutation);
	IP filtering and port blocking;
	SSL3 and TLS1.0/1.1/1.2 network communication;
	IPsec support; IEEE 802.1x support;
	User authentication;
	Authentication log; Secure print; Kerberos;
	Hard drive overwrite;
	Hard drive data encryption (AES 256);
	Confidential fax;
	Print user data encryption
	optional: Antivirus realtime scanning (Bitdefender®)

System Features

Accounting	Up to 1,000 user accounts; Active Directory support
	(user name + password + e-mail + smb folder);
	User function access definition;
	Authentication by mobile device (Android)
	optional: Biometric authentication (finger vein
	scanner); ID card authentication (ID card reader);
	Authentication by mobile device (iOS)
Software	store+find (opt.); convert+share (opt.);
	Device Manager; Box Operator;
	Data Administrator (user accounts & cost centres);
	Card solutions (opt.); EveryonePrint (opt.)

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



DEVELOP

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- All specifications refer to A4-size paper of 80 g/m² quality.

An specifications refer to A#-size paper of 80 g/m² quarks.
 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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