



ineo+ 4050i

- Colour A4 multifunctional
- > Up to 40 ppm

Option diagram













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

Finishing functionalities





Duplex



stapling

DescriptionEnhanced Feature

Enhanced Features	
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	Generates various file formats
Document converter pack	incl. DOCX, XLSX 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	Trusted Platform Module for protection of data
Platform Module	encryption and decryption
LK-116 Antivirus	Bitdefender® antivirus provides real time
LK-116 Antivirus	
LK-116 Antivirus Connectivity	Bitdefender® antivirus provides real time
	Bitdefender® antivirus provides real time
Connectivity	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data
Connectivity UK-221 Wireless LAN	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data Wireless LAN and wireless LAN Access Point Mode
Connectivity UK-221 Wireless LAN EK-P08 USB I/F kit EK-P09 USB I/F kit	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data Wireless LAN and wireless LAN Access Point Mode USB keyboard connection
Connectivity UK-221 Wireless LAN EK-P08 USB I/F kit EK-P09 USB I/F kit	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data Wireless LAN and wireless LAN Access Point Mode USB keyboard connection USB keyboard connection; Bluetooth n GPRS modem connection for CSRC
Connectivity UK-221 Wireless LAN EK-PO8 USB I/F kit EK-PO9 USB I/F kit EK-P11 I/F cable for CSRC moder	Bitdefender® antivirus provides real time scanning of all incoming and outgoing data Wireless LAN and wireless LAN Access Point Mode USB keyboard connection USB keyboard connection; Bluetooth n GPRS modem connection for CSRC

Others	
WT-P03 Working table	Authentication device placement
UK-P19 Double feed	Multi-feed detector to reduce errors
detection kit	and paper jams
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 emissions
MK-P09 Mount kit	Installation kit for Air cleaning unit
Media Input	
Media Input PF-P20 Paper tray	500 sheets, A4, 60-90 g/m²
	500 sheets, A4, 60-90 g/m² To achieve comfortable height for operation
PF-P20 Paper tray	
PF-P20 Paper tray PF-P22 Height adjustment unit	To achieve comfortable height for operation
PF-P20 Paper tray PF-P22 Height adjustment unit	To achieve comfortable height for operation Provides storage space for print media
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Technical specifications

SYSTEM SPECIFICATIONS

Panel size/resolution	10.1" / 1024 x 600	
System memory (standard/max) 5,120 MB		
System hard isk	256 GB (state dard)	
Interface	10/100 <mark>/1,000</mark> -Base-T Ethernet; USB 2.0;	
	Wi-Fi 802.11 b/g/n (optional)	
Network protocols	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP;	
	HTTP(S); AppleTalk; Bonjour	
Automatic document feeder	Up to 80 originals; A5–A4; 50–128 g/m²; Dualscan	
(standard)	ADF	
Paper input capacity	600 sheets / 1,600 sheets	
(standard/max)		
Paper tray input (standard)	1x 500 sheets; A6–A4; custom sizes; 60–210 g/m²	
Paper tray input (optional)	1x 500 sheets; A4 ;60–90 g/m²	
	1x 500 sheets; A4 ;60–90 g/m²	
Manual bypass	100 sheets; A6–A4; Custom sizes; 60–210 g/m²	
Automatic duplexing	l; 60−210 g/m²	
Finishing modes (optional)	; Sort; Staple (offline)	
Output capacity (standard)	Max. 250 sheets	
Copy/print volume (monthly)	Rec. 6,500 pages; Max. 120,000 pages	
Toner lifetime	Black up to 13,000 pages	
	CMY up to 9,000 pages	
Imaging unit lifetime	Black up to 168,000 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. 39.0 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 System	Windows 7 (32/64); Windows 8/8.1 (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: Google Cloud Print; WiFi Direct

SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 45/45 ipm in simplex
	Up to 90/90 ipm in duplex
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-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	2,100 (single + group); LDAP support

COPIER SPECIFICATIONS

Imaging technology	Laser
Toner technology	HD polymerised toner
Copy/print speed A4	Up to 40/40 ppm
(mono/colour)	
Autoduplex Speed A4	Up to 40/40 ppm
(mono/colour)	
1st copy out time A4	4.8/5.4 sec.
Warm-up time	Approx. 13 sec. in mono; 15 sec. in color ²
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1–9,999
Original format	A6–A4; Custom sizes
Magnification	25–400% in 0.1% steps; Auto-zooming
-	

FAX SPECIFICATIONS

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	2,100 (single + group)

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 Functions (standard)	ISO 15408 HCD-PP Common Criteria (in evalutation);
	IP filtering and port blocking; SSL2; SSL3 and
	TLS1.0/1.1/1.2 network communication; IPsec
	support; IEEE 802.1x support; User authentication;
	Authentication log; Secure print; Kerberos;
	Hard <mark>ां झ्रेट</mark> verwrite; Har <mark>e व्यङ्ग</mark> data encryption
	(AES 250), Memory data leletion;
	Confidential fax receipt; Print user data encryption
Security Functions (optional)	Antivirus realtime scanning (Bitdefender®)
Accounting (standard)	Up to 1,000 user accounts; Active Directory support
	(user name + password + e-mail + smb folder);
	User function access definition
Accounting Functions (optional)	Biometric authentication (finger vein scanner);
	ID card authentication (ID card reader);
	Authentication by mobile device (Android/iOS)
Software	store+find (opt.); convert+share (opt.); Device
	Manager; Box Operator; Data Administrator (user
	accounts & cost centres); Card solutions (opt.);
	EveryonePrint (opt.)

¹ If the maximum volume is reached within a period of one year, then a maintenance cycle

























DEVELOP

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- 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.
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² Warm-up time may vary depending on the operating environment and usage