



KONICA MINOLTA

# bizhub C287

- ✓ Colour A3 multifunctional
- ✓ Up to 28 pages per minute

## Functionality



Printing

- Colour
- PCL/PS
- Local/Network
- USB
- Mobile



Scanning

- Colour
- Black & white
- 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
- TWAIN Network



Copying

- Black & white
- Colour



Faxing

- G3 Fax
- PC-Fax
- i-Fax
- IP-Fax



Box

- Reprint
- Distribution
- Sharing
- Box-to-Box
- Box-to-USB

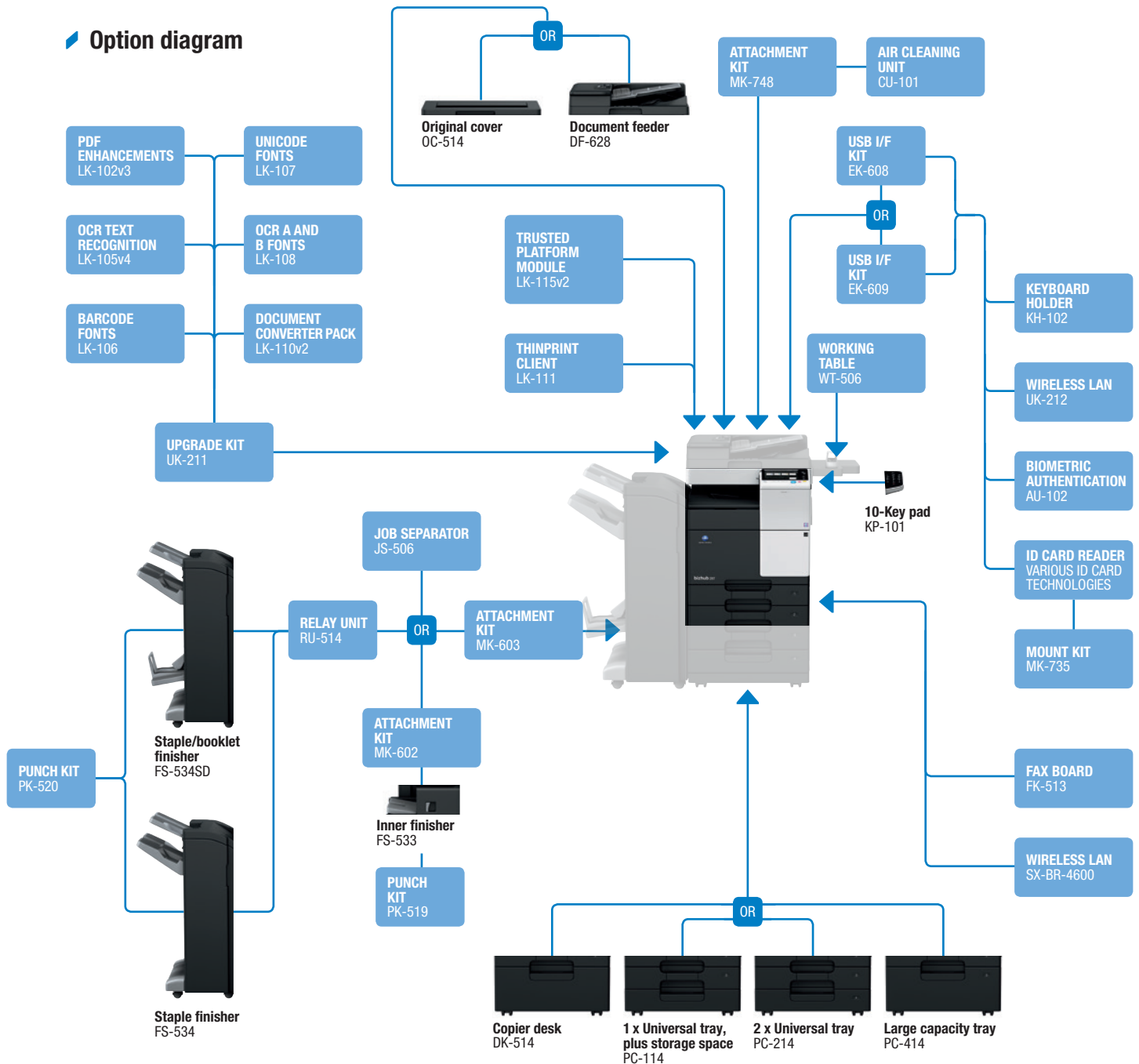


Giving Shape to Ideas

## Technology

Emperon™ – print controller	Easily compatible with different users and IT environments through Konica Minolta's unified print technology	✓
Simitri® HD – polymerised toner	Delivers high print quality and yet ensures reduced print spending as well as lower environmental impact	✓
OpenAPI – solution platform	Server-based applications provide efficient workflows for the entire MFP fleet	✓
i-Option – special feature	Offers extended scope and advanced MFP functionality in line with individual requirements	✓
CSRC – remote service	Keeps productivity up with online monitoring of devices and consumables through the Konica Minolta service	✓
IWS – panel customisation	Improved user-device interaction and enhanced productivity through full MFP panel customisation	✓

## Option diagram



## Finishing functionalities



## Descriptions

<b>bizhub C287</b>	Communication centre with 28 ppm b/w and colour. Standard Emperon™ print controller with PCL 6 (PCL 5c + XL 3.0), PostScript 3, PDF 1.4, XPS and OOXML support. Paper capacity of 500 + 500 sheets and 100-sheet manual bypass. Media from A6 to A3 and 60 – 256 gsm. 2 GB memory, 250 GB hard disk and Gigabit Ethernet standard.
<b>DF-628 Document feeder</b>	Reversing automatic document feeder, capacity 100 originals
<b>OC-514 Original cover</b>	Cover instead of ADF
<b>PC-114 1 x Universal tray</b>	A5–A3, 500 sheets, 60–256 gsm
<b>PC-214 2 x Universal tray</b>	A5–A3, 2 x 500 sheets, 60–256 gsm
<b>PC-414 Large capacity tray</b>	A4, 2,500 sheets, 60–256 gsm
<b>DK-514 Copier desk</b>	Provides storage space for print media and other materials
<b>MK-602 Attachment kit</b>	For FS-533 installation
<b>MK-603 Attachment kit</b>	For FS-533, FS-534/SD, JS-506 installation
<b>FS-533 Inner finisher</b>	50-sheet stapling, 500 sheets max. output
<b>PK-519 Punch kit for FS-533</b>	2/4 hole punching, autoswitching
<b>FS-534 Staple finisher</b>	50-sheet stapling, 3,300 sheets max. output
<b>FS-534SD Booklet finisher</b>	50-sheet staple finisher, 20-sheets booklet finisher, 2,300 sheets max. output
<b>RU-514 Relay unit for FS-534</b>	For FS-534 installation
<b>PK-520 Punch kit for FS-534/SD</b>	2/4 hole punching, autoswitching
<b>JS-506 Job separator</b>	Separation for fax output etc.

<b>KP-101 10-Key pad</b>	For use instead of touchscreen
<b>WT-506 Working table</b>	Authentication device placement
<b>FK-513 Fax board</b>	G3 fax, digital fax functionality
<b>KH-102 Keyboard holder</b>	To place USB keyboard
<b>EK-608 USB I/F kit</b>	USB keyboard connection
<b>EK-609 USB I/F kit</b>	USB keyboard connection, Bluetooth LE
<b>ID card reader</b>	Various ID card technologies
<b>MK-735 Mount kit</b>	Installation kit for ID card reader
<b>AU-102</b>	Finger vein scanner
<b>Biometric authentication</b>	
<b>LK-102v3</b>	PDF/A, PDF encryption, digital signature
<b>PDF enhancements</b>	
<b>LK-105v4</b>	Searchable PDF and PPTX
<b>OCR text recognition</b>	
<b>LK-106 Barcode fonts</b>	Supports native barcode printing
<b>LK-107 Unicode fonts</b>	Supports native Unicode printing
<b>LK-108 OCR A and B fonts</b>	Supports native OCR A and B font printing
<b>LK-110v2 Document converter pack</b>	Generates various file formats incl. DOCX, XLSX and PDF/A
<b>LK-111 ThinPrint® Client</b>	Print data compression for reduced network impact
<b>LK-115v2 TPM activation</b>	Trusted Platform Module for protection of data encryption and decryption
<b>UK-211 Upgrade kit</b>	2 GB memory extension for upgrades
<b>UK-212 Wireless LAN</b>	Wireless LAN and wireless LAN Access Point Mode
<b>SX-BR-4600 Wireless LAN</b>	Wireless LAN to network connector
<b>MK-748 Attachment kit</b>	Installation kit for CU-101
<b>CU-101 Air cleaning unit</b>	Improving indoor air quality by reduced emissions

## Technical specifications

### SYSTEM SPECIFICATIONS

<b>System memory</b>	2,048 MB (standard)
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10-Base-T/100-Base-T/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (FTP; SMB; SMTP; WebDAV) (IPv4/IPv6)
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder</b>	Up to 100 originals; A6–A3; 35–128 gsm RADF optional available
<b>Printable paper size</b>	A5–A3; A6S; banner paper; Thick Paper X/Y size input range: Width: 90–297 mm; Length: 139.7–431.8 mm
<b>Printable paper weight</b>	60–256 gsm
<b>Paper input capacity</b>	Standard: 1,100 sheets Max.: 3,600 sheets
<b>Tray 1</b>	500 sheets; A5–A4; 60–256 gsm
<b>Tray 2</b>	500 sheets; A5–A3; 60–256 gsm
<b>Tray 3 (optional)</b>	500 sheets; A5–A3; 60–256 gsm
<b>Tray 4 (optional)</b>	2 x 500 sheets; A5–A3; 60–256 gsm
<b>Large capacity tray (optional)</b>	2,500 sheets; A4; 60–256 gsm
<b>Manual bypass</b>	100 sheets; A6–A3; 60–256gsm
<b>Automatic duplexing</b>	A5–A3; 60–256 gsm
<b>Finishing modes (optional)</b>	Offset; group; sort; staple; punch; centre-fold; letter fold; booklet
<b>Output capacity (with finisher)</b>	Max.: 3,300 sheets
<b>Output capacity (without finisher)</b>	Max.: 250 sheets
<b>Stapling</b>	Max.: 50 sheets or 48 sheets + 2 cover sheets (up to 209 gsm)
<b>Stapling output capacity</b>	Max.: 1,000 sheets
<b>Letter fold</b>	Up to 3 sheets
<b>Letter fold capacity</b>	Max.: 30 sheets (tray); unlimited
<b>Booklet</b>	Max.: 20 sheets or 19 sheets + 1 cover sheet (up to 209 gsm)
<b>Booklet output capacity</b>	Max.: 100 sheets
<b>Copy/print volume (monthly)</b>	Rec.: 13,000 pages Max.¹: 28,000 pages
<b>Toner lifetime</b>	Black 24,000 pages; CMY 21,000 pages
<b>Imaging unit lifetime</b>	Black 105,000 pages/600,000 pages (Drum/Developer) CMY 90,000 pages (Imaging Unit)
<b>Power consumption</b>	220–240 V / 50/60 Hz; Less than 1.6 kW (system)
<b>System dimensions (W x D x H)</b>	585 x 660 x 787 mm (main body)
<b>System weight</b>	Approx. 72 kg (without options/toner)

### COPIER SPECIFICATIONS

<b>Copying process</b>	Electrostatic laser copy; indirect
<b>Toner system</b>	Simitri® HD polymerised toner
<b>Copy/print speed A4</b>	Up to 28 ppm
<b>Copy/print speed A3</b>	Up to 14 ppm
<b>Autoduplex speed A4</b>	Up to 25 ppm
<b>1st copy out time (mono/colour)</b>	6.8 sec/8.4 sec
<b>Warm-up time</b>	Approx. 20 sec.²
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradation</b>	256 gradations
<b>Multicopy</b>	1–9,999
<b>Original format</b>	A5–A3
<b>Magnification</b>	25–400% in 0.1% steps; auto-zooming
<b>Copy functions</b>	Chapter; cover and page insertion; proof copy; adjustment test print; job setting memory; poster mode; image repeat; overlay (optional, with UK-211); stamping; copy protection

<sup>1</sup> If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

<sup>2</sup> Warm-up time may vary depending on the operating environment and usage

