



Digital Copier Systems



KONICA MINOLTA

# bizhub C3851FS

✓ Colour A4 multifunctional

✓ Up to 38 pages per minute

## Functionality



Printing

- Colour
- Black & white
- PCL/PS
- Local/Network
- USB



Scanning

- Colour
- Black & white
- Scan-to-eMail
- Scan-to-SMB
- Scan-to-Home
- Scan-to-FTP
- Scan-to-HDD
- Scan-to-USB
- Scan-to-WebDAV
- Scan-to-URL
- TWAIN Network



Copying

- Colour
- Black & white



Faxing

- Super G3 Fax
- PC-Fax
- i-Fax

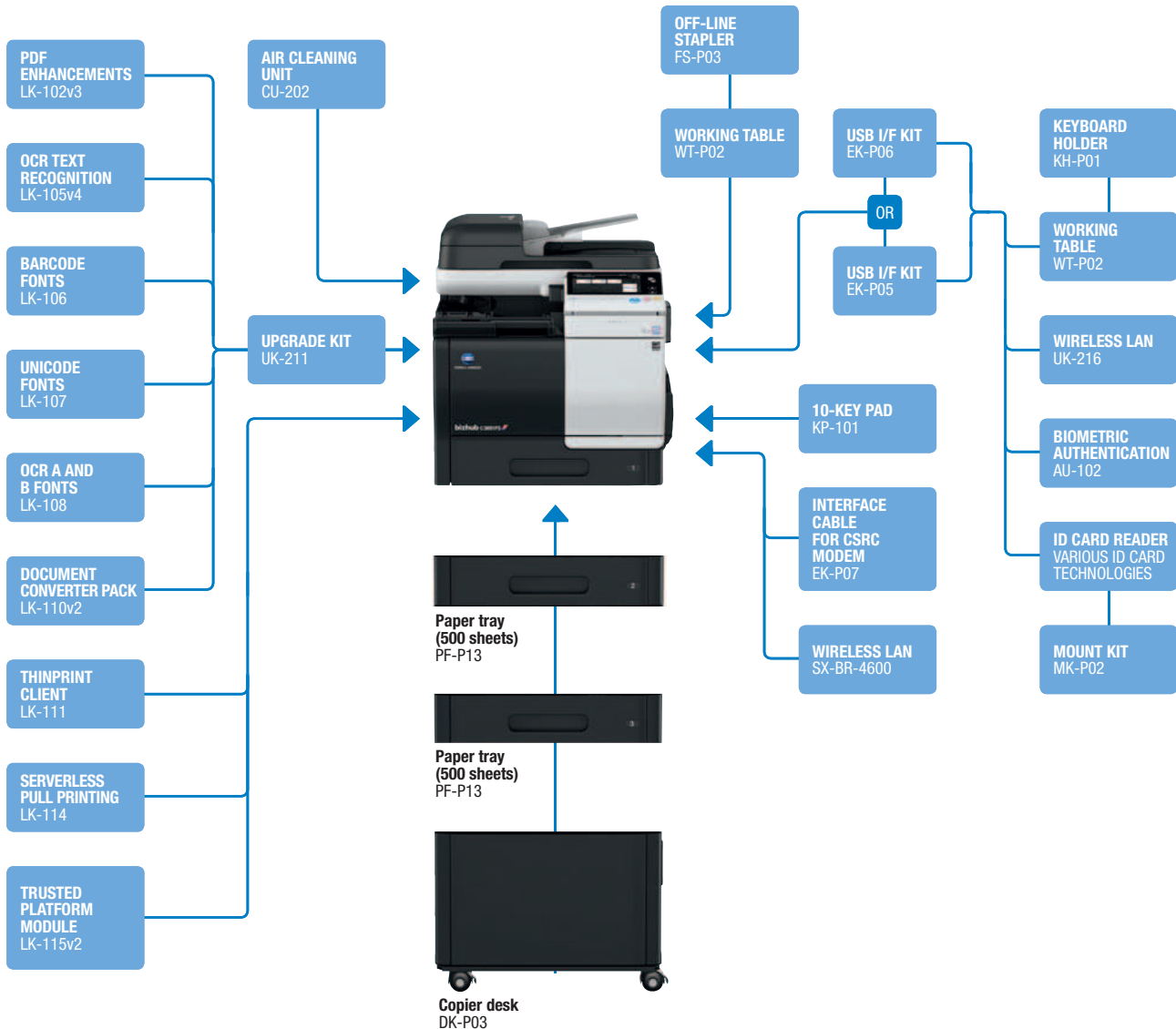


Giving Shape to Ideas

## 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 C3851FS</b>	A4 multifunctional with 38 ppm b/w and colour. Standard Emperon™ print controller with PCL, PostScript and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Automatic duplex document feeder and duplex unit standard. 2 GB memory, 250 GB hard disk.
<b>PF-P13 Paper tray</b>	A4, 500 sheets, 60–90 g/m <sup>2</sup>
<b>DK-P03 Copier desk</b>	Provides storage space for print media, etc.
<b>FS-P03 Off-line stapler</b>	20-sheet corner stapling
<b>KP-101 10-Key pad</b>	For use instead of touchscreen
<b>WT-P02 Working table</b>	Off-line stapler placement, etc.
<b>EK-P07 Interface cable for CSRC modem</b>	GPRS modem connection for CSRC
<b>ID card reader</b>	Various ID card technologies
<b>LK-102v3 PDF enhancements</b>	PDF/A (1b), PDF encryption, digital signature
<b>LK-105v4 OCR text recognition</b>	Searchable PDF and PPTX, PDF/A (1a)
<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-114 Serverless Pull Printing</b>	Secure and Follow Me printing solution requiring no server application. Host device requires 4 GB memory. (Available from April 2017)
<b>LK-115v2 TPM activation</b>	Trusted Platform Module for protection of data encryption and decryption
<b>MK-P02 Mount kit</b>	Installation kit for ID card reader
<b>UK-216 Wireless LAN</b>	Wireless LAN and wireless LAN Access Point Mode
<b>SX-BR-4600 Wireless LAN</b>	Wireless LAN to network connector
<b>CU-202 Air cleaning unit</b>	Improving Indoor Air Quality by reduced emissions
<b>EK-P05 USB I/F kit</b>	USB keyboard connection
<b>EK-P06 USB I/F kit</b>	USB keyboard connection, Bluetooth
<b>UK-211 Upgrade kit</b>	2 GB memory extension for upgrades
<b>KH-P01 Keyboard holder</b>	To place USB keyboard
<b>AU-102 Biometric authentication</b>	Finger vein scanner

## Technical specifications

### SYSTEM SPECIFICATIONS

<b>System memory (standard/max)</b>	2 GB/4 GB
<b>System hard disk</b>	250 GB (standard)
<b>Interface</b>	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
<b>Network protocols</b>	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP; HTTPS
<b>Frame types</b>	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
<b>Automatic document feeder</b>	Up to 50 originals; A5–A4; 50–128 g/m <sup>2</sup> ; reverse automatic document feeder
<b>Printable paper size</b>	A6–A4; customised paper sizes
<b>Printable paper weight</b>	60–210 g/m <sup>2</sup>
<b>Paper input capacity (standard/max)</b>	650 sheets/1,650 sheets
<b>Paper tray input (standard)</b>	550 sheets; A6–A4, 60–210 g/m <sup>2</sup>
<b>Paper tray input (optional)</b>	2 x 500 sheets; A4, 60–90 g/m <sup>2</sup>
<b>Manual bypass</b>	100 sheets; A6–A4; custom sizes; 60–210 g/m <sup>2</sup>
<b>Automatic duplexing</b>	A4; 60–210 g/m <sup>2</sup>
<b>Finishing modes</b>	Staple, offset sorting, offset grouping
<b>Output capacity</b>	Max.: 250 sheets
<b>Stapling</b>	Max.: 50 sheets
<b>Copy/print volume (monthly)</b>	Rec.: 6,500 pages Max. <sup>1</sup> : 120,000 pages
<b>Toner lifetime</b>	K: 13,000; CMY: 12,000 pages
<b>Imaging unit lifetime</b>	K: 70,000; CMY: 60,000 pages
<b>Power consumption</b>	220–240 V/50/60 Hz; Less than 1.7 kW
<b>System dimensions (W x D x H)</b>	555 x 584 x 603 mm
<b>System weight</b>	Approx. 53.1 kg (without options)

### PRINTER SPECIFICATIONS

<b>Print resolution</b>	600 x 600 dpi 1,200 x 1,200 dpi (reduced speed)
<b>Page description language</b>	PCL 6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
<b>Operating systems</b>	Windows Vista (32/64) Windows 7 (32/64) Windows 8 (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 Macintosh OS X 10.x Linux Unix Citrix
<b>Printer fonts</b>	80 PCL Latin; 137 PostScript 3 Emulation Latin
<b>Print functions</b>	Direct print of TIFF; XPS; PDF (v1.7) and OOXML (DOCX, XLSX, PPTX); secure print; combination; n-up; poster; booklet page order; watermark
<b>Mobile Printing</b>	AirPrint (iOS); Mopria (Android); Google Cloud Print (optional); WiFi Direct (optional); Konica Minolta Print Service (Android); PageScope Mobile (iOS/Android/Windows 10 Mobile)

### SCANNER SPECIFICATIONS

<b>Scan speed (mono/colour)</b>	Up to 35 ipm
<b>Scan resolution</b>	Up to 600 x 600 dpi
<b>Scan modes</b>	Scan-to-eMail (Scan-to-Me) Scan-to-SMB (Scan-to-Home) Scan-to-FTP Scan-to-HDD Scan-to-USB Scan-to-WebDAV Scan-to-URL Network TWAIN scan
<b>File formats</b>	JPEG; TIFF; PDF; PDF/A (1b); Compact PDF; encrypted PDF; XPS
<b>Scan destinations</b>	2,100 (single + group); LDAP support
<b>Scan functions</b>	Up to 400 job programs

**COPIER SPECIFICATIONS**

<b>Copying process</b>	Electrostatic laser copy; tandem; indirect
<b>Toner system</b>	Simitri® HD polymerised toner
<b>Copy/print speed A4 (mono/colour)</b>	Up to 38 ppm
<b>Autoduplex speed A4 (mono/colour)</b>	Up to 38 ppm
<b>1st copy out time (mono/colour)</b>	8.3/9.2 sec.
<b>Warm-up time</b>	Approx. 20 sec. <sup>2</sup>
<b>Copy resolution</b>	600 x 600 dpi
<b>Gradation</b>	256 gradations
<b>Multicopy</b>	1–9,999
<b>Original format</b>	Max. A4
<b>Magnification</b>	25–400% in 0.1% steps; auto-zooming
<b>Copy functions</b>	Electronic sorting; multi-job; adjustments (contrast, sharpness, image density); proof copy; interrupt mode; colour mode; separate scan; sort/group; combination; original selection; ID card copy; 2-in-1; 4-in-1

**FAX SPECIFICATIONS**

<b>Fax standard</b>	Super G3
<b>Fax transmission</b>	Analogue i-Fax
<b>Fax resolution</b>	Up to 600 x 600 dpi (ultra-fine)
<b>Fax compression</b>	MH; MR; MMR; JBIG
<b>Fax modem</b>	Up to 33.6 Kbps
<b>Fax destinations</b>	2,100 (single + group)
<b>Fax functions</b>	Time shift; PC-Fax; fax forwarding; up to 400 program dials

**SYSTEM FEATURES**

<b>Security</b>	ISO15408 Common Criteria (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TLS1.0 network communication; IPsec support; IEEE 802.1x support; user authentication; secure print; hard disk overwrite (8 standard types); hard disk data encryption; copy protection (print only)
<b>Accounting</b>	Up to 1,000 user accounts; Active Directory support ID card authentication optional
<b>Software</b>	PageScope Net Care Device Manager PageScope Direct Print Print Status Notifier Download Manager Driver Packaging Utility

<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

- 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). 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.
- Some of the product illustrations contain optional accessories.
- 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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