# bizhub C200

Colour Printer • Colour Copier • Scanner • Fax • E-mail

**KONICA MINOLTA**
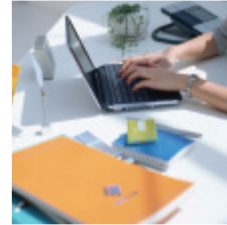
We've made colour more common.

bizhub C200

*Model shown with options.*

**The essentials of imaging**

# Make colour fit your company and your costs.

To ensure that the use of colour documents and presentations isn't only for large companies, Konica Minolta created the compact, easy-to-use and surprisingly affordable bizhub C200. As everyone knows, colour makes your presentations and proposals more convincing. And, this compact machine boasts excellent colour image quality. It also reaches copy and print speeds of 20 pages per minute in both black & white and colour, to make sure your documents are ready when you need them. Whether you're copying, printing, scanning or faxing, the C200 promises to be just the right fit for you, your office and your company's success.
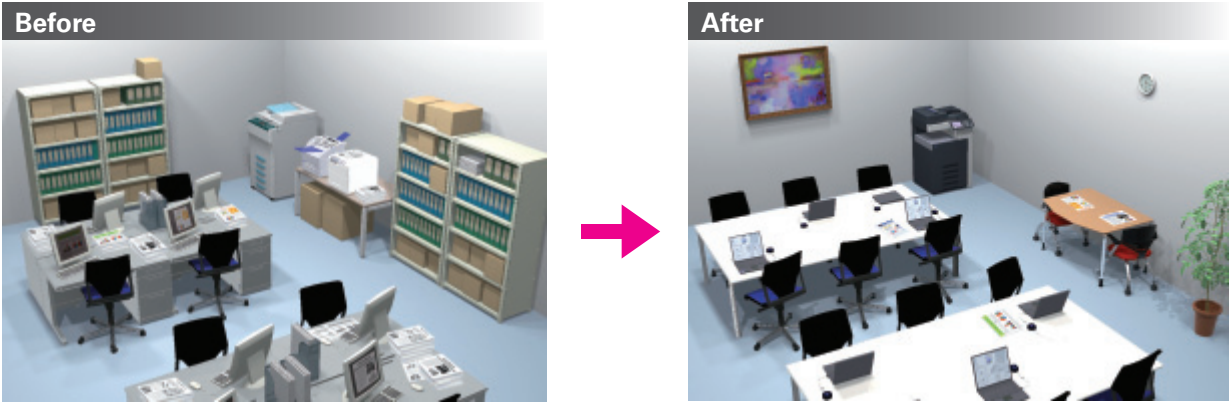
**bizhub**
C200

*Model shown with options.*

# Make your office more efficient.

The multifunctional bizhub C200 helps small offices like yours become more efficient and more friendly places to work. This all-in-one machine lets you streamline your office by allowing you to relocate print, copy, scan and fax functions to one convenient site. By utilising the C200's scanner you can also free up valuable floor space by converting hard documents into digital files. Financially, the C200 allows you to lower your total cost of ownership (TCO) by getting rid of your black & white copier, colour printer, scanner and fax and replacing them with one efficient machine capable of taking on the work of all those devices. The C200's Internet and IP Address Fax features will also help you reduce communication costs. And, the bizhub's exceptional energy efficiency will cut utility costs. Finally, the C200's ultra-quiet operation also helps create a less noisy, and more friendly work environment.

**Before**

**After**

## All-in-One Design

Fax
Scanner
Colour printer
B&W copier

## Compact Body

927
C203

239mm

688
**C200**

## Documents into Digital Files

PC
PDF
TIFF
JPEG
Server

## Quiet Operation

**Quietest Colour bizhub 47.6dB***

* When on standby. (Measured as indicated sound power level in accordance with ISO7779.)

## Energy Efficiency

**▮Typical Electricity Consumption (TEC) Value**

10,000
8,000
6,000
4,000
2,000
0

9,000
3,600

Energy Star Standard
**bizhub C200**
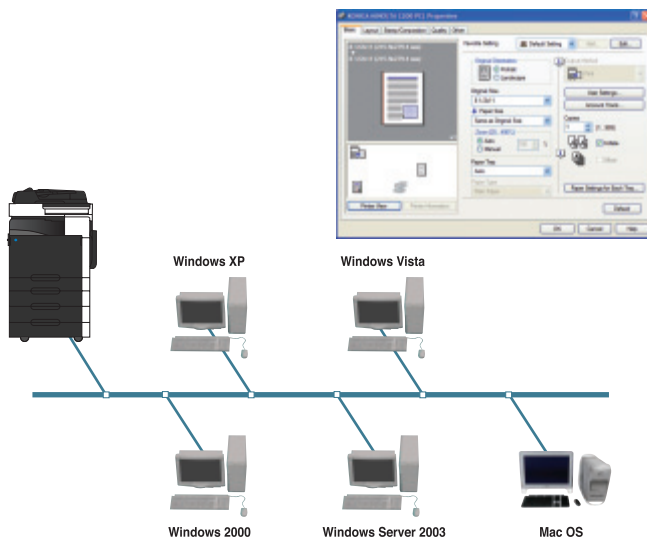
# Make the most of your valuable time.

Whether you're working in black & white or in colour, printing, copying, scanning or faxing, the bizhub C200 helps you get your work done efficiently and creatively every time. The C200 offers high-speed output, vivid colour and a host of other features and functions built to help you and your office improve its workflow productivity.

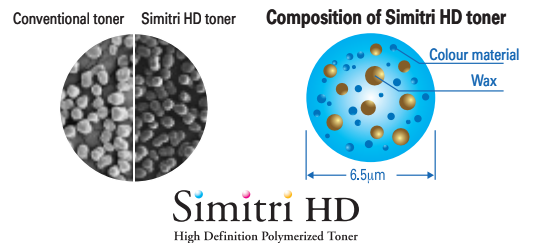## High-Performance Emperon Print System

Standard on the C200, the Emperon Print System provides multi-OS support that can be utilised in a mixed network (Macintosh and Windows-based PCs) environment. The C200's Emperon also features standard PCL and PostScript drivers.



Windows XP
Windows Vista
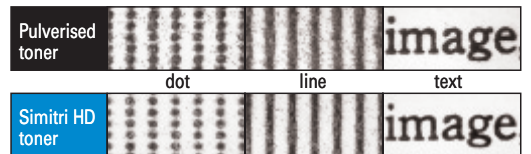Windows 2000
Windows Server 2003
Mac OS

## High Image Quality

Due to a collection of technologies like our Simitri HD Toner, the C200 promises exceptional image quality. Simitri HD Toner is resistant to wear and tear thanks to its high fade resistance, matching that of professional printing ink. This makes documents suitable for long-term storage. Thanks to the toner's oil-less fixing, it is also easy to write on printed documents with a water-based pen or securely stick adhesive notes to them.



Conventional toner    Simitri HD toner

**Composition of Simitri HD toner**
Colour material
Wax
6.5μm

## Simitri HD
High Definition Polymerized Toner

**Comparison of pulverised toner and Simitri HD toner (internal test)**

| | dot | line | text |
|---|---|---|---|
| Pulverised toner | | | image |
| Simitri HD toner | | | image |

## Thick Paper Compatibility and Large Paper Capacity

The C200 accommodates thick paper up to $256g/m^2$ in all of its trays. In terms of capacity, it holds up to 3,350 sheets of paper, including 100 sheets in its multiple bypass tray. And, it accommodates a wide range of paper sizes including paper from A3 wide to A6, as well as envelopes and labels.



## Tandem Engine

The C200 is equipped with the same type of tandem engine usually found in higher-end MFP models. This engine enables the C200 to achieve both high image quality and output speeds of 20 pages per minute in either black & white or colour.
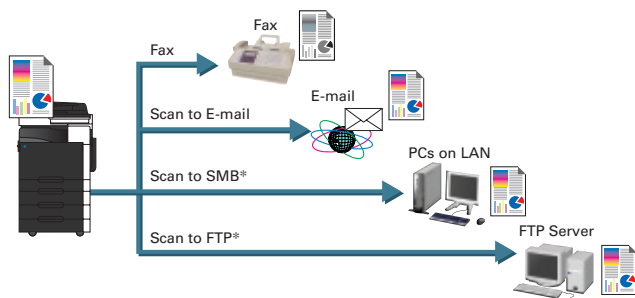
## Scanning

With the C200's scanner you have the ability to scan documents, convert them to digital data and then send them to a variety of destinations; these include Scan to E-mail, Scan to FTP*, Scan to SMB* and TWAIN scan*.

**Multi-Method Send**
Get more done in less time with Multi-Method Send. The C200's Multi-Method Send allows you to send data by fax and e-mail to multiple destinations with a single operation while simultaneously sending the data to SMB or FTP.

Fax

Fax

Scan to E-mail — E-mail

Scan to SMB* — PCs on LAN
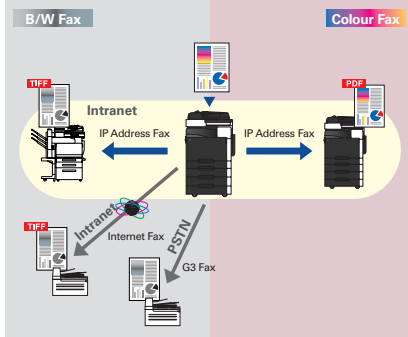
Scan to FTP* — FTP Server

## Fax

The C200 boasts an optional fax with features that utilise network infrastructure—Internet and intranets—to move information faster and to provide cost reductions. Besides our G3 fax, this machine offers Internet Fax, Colour IP Address Fax* and PC Fax functions.

**IP Address Fax**
Seldom seen in an MFP in this class, the C200's IP Address Fax allows you to cost-effectively send a colour* fax to any bizhub on the network that supports IP Address Fax simply by selecting an IP address. Because this method uses existing network systems, no additional costs are associated with it.

B/W Fax | Colour Fax

Intranet
TIFF — IP Address Fax — IP Address Fax — PDF
TIFF — Internet Fax — G3 Fax — PSTN

**Automatic Switching**
Should a transmission error occur while sending an IP Address Fax or Internet Fax, the C200 automatically switches the destination to a pre-registered G3 fax number, ensuring the certainty of your transmission.

IP Address Fax or Internet Fax — Transmission error — Switches the destination to a pre-registered G3 fax number automatically

## Security and Management

The bizhub C200's security and management features were developed to help you maintain your company's bottom line. bizhub's department management function offers the security of departmental authentication, and allows the administrator to restrict functions* such as colour output, which keeps overall bizhub utilisation costs under control.

## Universal Design

Designed to accommodate anyone regardless of age, gender, body size or disability, the C200 features a vertically tilting control panel with improved tilt mechanism, easy-grip paper trays and front access to toner and paper. The "start" button also has an easy-to-see blue LED light.

Optional Assist Handle for those with disabilities

No-grip tilting control panel

Convenient front access

Large, easy-grip paper trays

*Available soon. Consult your sales representative for release dates.

## bizhub C200 Functions

### Copy Functions
•Text, Photo, Text/Photo, Map, Dot Matrix modes •Single colour copy (21 colours) •Auto density adjustment (for background only) •Auto paper selection •Auto zoom selection •Mixed originals •Image rotation •Program registration (up to 10) •Neg./pos. reverse •Frame erase* •Horizontal/vertical individual zoom settings •2-in-1/4-in-1 copy •Book copying (division/binding position/erase)* •Interrupt mode •Slightly reduced copy •Margin setting (position/size)* •Program job •Crisscross sorting

### Print Functions
•Document, Photo, DTP, Web, CAD modes •Poster mode •N-in-1, N x N (2/4/6/9/16 in 1, 1x2, 3x3, 4x4) •Multiple protocol compatibility: RAW, LPD/LPR (AppleTalk*, IPP*, NetWare*, SMB*) •Chapter breaks (Optional)* •Stamp (Watermark) •Overlay •Cover sheet* •Page by page setting* •180° rotation •Blank page control (PCL only) •Margin setting (position/size) •Print status notification (Software required)* •Batch print (Optional) •TIFF Direct Print (Software required)* •PDF Direct Print (Software and option required)*

### Copy/Print Functions
•Multi-job •Duplex copy/print (Optional) •Enlarge/reduce/zoom •Glossy mode copy/print •2-colour copy/print (PCL only) •Grouping •Shift sorting (Optional) •Auto tray switch

### Scanning Functions
•One-scan ACS/mixed original scanning •Multi-Method Send •Scan to E-mail •E-mail subject/E-mail body text (administrator mode) •Scan to SMB* •Scan to FTP* •E-mail notification of Scan to SMB/FTP URL* •TWAIN Scan* (Raw mode is optional) •File conversion (TIFF/PDF/JPEG) •Single or multiple file saving

### Fax Functions (Optional)
•G3 Fax •Text, Photo, Text/Photo, Dot Matrix, Map modes •600 dpi fax (Not available with G3 Fax) •Fax Multi Line •Rotation transmission/reception •2-in-1 transmission •2-sided transmission •Memory transmission •Quick scan transmission •Priority transmission •Timer transmission •Remote copy •Remote output •Memory RX (print as needed) •Memory reception (save when printing fails) •Fax forwarding •Bulletin setting •Polling transmission/reception •Broadcast transmission •F-code •ECM OFF (Service rep setting) •V.34 OFF (Service rep setting) •Overseas transmission •Transmission report •Stamp/composition (Watermark) •Scanned stamp •Internet Fax •Internet Fax result notification •PC Fax •N-in-1, N x N (PC Fax) •Cover sheet (PC Fax) •IP Address Fax (Colour IP Address Fax*) •IP/G3 Fax automatic switching •IP relay distribution •SIP Fax*

### Scanning/Fax Functions (Optional)
•One-touch registration (up to 300) •Program transmission (up to 30) •LDAP search*

### Security & Management Functions
•Department management (up to 50 depts) (Function restrictions* (copy/print/data transmission)) •Secure Print (Win/Mac OSX only) (Optional) •Secure Print result notification (Optional)* •Scan to E-mail SMTP authentication, POP3 before SMTP •Confidential fax transmission/reception (Optional) •Password fax transmission/reception (Optional) •Automatic fax destination verification and transmission (CSI: Called Subscriber ID) (Optional)

*Available soon. Consult your sales representative for release dates.

## Specifications

### bizhub C200

| | | |
|---|---|---|
| Type | | Desktop Full-Colour Copier/Printer/Scanner |
| Colour Support | | Full Colour |
| Copy Resolution | Scan | Main: 600dpi x Sub: 600dpi |
| | Print | Main: 600dpi x Sub: 600dpi |
| Gradation | | 256 |
| Memory Capacity (Std./Max.) | | 576MB/1,088MB |
| HDD | | Not Available |
| Original Type | | Sheets, Books, Objects |
| Max. Original Size | | A3 (11" x 17") |
| Output Size | | A3-A5, B6 Lengthwise, A3 Wide (12" x 18"), A6 Lengthwise Thick Paper |
| Image Loss | | Max.4.2mm for top edge, Max.3mm for bottom/right/left edges |
| Warm-Up Time (time from when sub-power is turned on) | Colour | 40 sec. or less (23°C, std. Voltage) |
| | B&W | 37 sec. or less |
| First Copy Time (23°C, std. voltage) | Colour | 13.5 sec. or less |
| | B&W | 10 sec. or less |
| Copy Speed (A4 Crosswise) | Colour | 20 pages/min |
| | B&W | 20 pages/min |
| Copy Magnification | Fixed Same Magnification | 1:1±0.5% or less |
| | Scaling Up | 1:1.154/1.224/1.414/2.000 |
| | Scaling Down | 1:0.866/0.816/0.707/0.500 |
| | Preset | 3 types |
| | Zoom | 25–400% (in 0.1% increments) |
| | Lengthwise Crosswise Individual Settings | 25–400% (in 0.1% increments) |
| Paper Capacity (80g/m² paper) | Standard | 250 sheets (1st Tray) |
| | Optional | 500 sheets (PC-105), 500 sheets (PC-104), 500x2 sheets (PC-204), 2,500 sheets (PC-405), 100 sheets (Multi Bypass Tray MB-502) |
| Paper Weight | Universal Cassette | 60–256g/m² |
| | Multi Bypass Tray | 60–256g/m² |
| Multiple Copy | | 1–999 sheets |
| Power Requirements | | AC220-240V 8A (50/60Hz) |
| Max. Power Consumption | | 1.5kW or less |
| Dimensions [W] x [D] x [H] | | 620mm x 688mm x 648mm (24-1/2" x 27x 25-1/2") |
| Weight | | Approx. 68kg (150lb) excluding IU/TC |
| Space Requirements [W] x [D] (Standard system) | | 620mm x 688mm (24-1/2" x 27) |

### Controller

| | | |
|---|---|---|
| Type | | Internal Type |
| CPU | | Power PC 440EP 667Hz |
| Memory | | Shared with copier |
| Print Speed | | Same as Copy Speed (when using the same original) |
| HDD | | Not available |
| Print Resolution | | Main: 600dpi x Sub: 600dpi |
| PDL | | PCL5e/c Emulation, PCL XL ver.3.0 Emulation, PostScript 3 Emulation (3016) |
| Protocol | | TCP/IP, LPD, IPX/SPX (NDS supported)*, SMB (NetBEUI)*, IPP1.0*, EtherTalk*] |
| Support OS | Server | Windows 2000/Server 2003/Server 2003 x64 Edition |
| | Client | Windows 2000/XP/Vista/XP x64 Edition/Vista x64 Edition/ MacOS 9.2 or later/MacOS X ver.10.2 or later/Mac Intel OS X 10.4 or later |
| Font | PCL | 4 Japanese fonts (HG mincho L/HGP mincho L/HG Gothic B/HGP Gothic B), 80 European fonts |
| | PS | 2 Japanese fonts (HG mincho L/HG Gothic B), 137 European Type1 fonts |
| Interface | | 10BASE-T/100BASE-TX, USB1.1/2.0 |

### Scanning Function

| | | |
|---|---|---|
| Type | | Full-Colour Scanner |
| Interface | | Ethernet (10BASE-T/100BASE-TX) |
| Driver | | TWAIN Driver |
| Protocol | | TCP/IP (SMTP, FTP*, SMB*) |
| Scanning Speed (A4 Crosswise) | Colour / B&W | 20/40 pages/min (300dpi) |
| Scanning Size | | Max. A3 |
| Output Format | | TIFF (#2 standard, No colour TIFF), PDF (V1.3 standard), JPEG |
| Scanning Resolution | Push | 200/300/400/600dpi |
| | Pull (only TWAIN* scan) | 100/200/300/400/600dpi |
| Main Functions | | Scan to E-Mail, Scan to FTP*, Scan to PC (SMB)* (Network TWAIN (via Ethernet TCP/IP)) |
| Other Functions | | Multi-Method Send, Authentication for e-mail sending |

### IP Address Fax Function
(Optional Fax Kit FK-507 is required. Optional Mount Kit MK-714 and Expanded Memory Unit EM-310 are required for colour fax mode*.)

| | |
|---|---|
| Protocol Transmission | SMTP, TCP/IP |
| Encoding System | MH, MR, MMR, JPEG (Colour*) |
| Sending Paper Size | Max. A3 |
| Recording Print Size | Flatbed Scan: Max. A3 Automatic Document Feeder Scan: B&W: Max. 297 x 1,000mm Colour*: 297 x 1000mm (less than 400dpi), Max. 297 x 432mm (600dpi) |
| Scanning Speed (A4 Crosswise) | B&W 200dpi: 40ppm |
| Interface | Ethernet (10BASE-T/100BASE-TX) |
| Resolution | 200/300/400/600dpi |

*Available soon. Consult your sales representative for release dates.

### Fax Function
(Optional Fax Kit FK-507 is required.)

| | |
|---|---|
| Communication | ECM/G3 |
| Compatible Lines | PSTN, PBX |
| Line Density | G3: 8 dot/mm x 3.85 line/mm to 400×400dpi |
| Modem Speed | 2.4kbps-33.6kbps |
| Compression | MH/MR/MMR/JBIG |
| Sending Paper Size | Flatbed Scan: Max. A3 (Long Length Max.1,000mm) Automatic Document Feeder Scan: Max. 297x1,000mm (Simplex), Max. 297x432mm (Duplex) |
| Recording Paper Size | Max. A3 (Long Length Record Max.1,000mm - following the page division -) |
| Transmission Speed | Less than 3 sec. (A4, V.34, 33.6kbps, JBIG) |
| Scanning Speed (A4 Crosswise) | B&W Fine Mode: 40ppm |
| Memory | Shared with copier |
| Number of Abbr. Dials | 300 |
| Number of Program Dials | 30 |
| Number of Group Dials | 30 |
| Sequential Multiple Station Transmission | Max. 210 |

### System Options

- **Fax Kit FK-507** — Allows the C200 to perform fax functions.
- **Fax Multi Line ML-504**
- **Assist Handle AH-101**
- **Job Separator JS-505** — Separates and designates location for output.
- **Expanded Memory Unit EM-310**
- **Key Counter Mount Kit** [1]
- **Original Cover OC-508**
- **Automatic Document Feeder DF-612** — Can set up to 70 sheets of two sided originals (80g/m²) for automatic duplex copying.
- **Stamp Unit SP-503**
- **Working Table WT-503**
- **Automatic Duplex Unit AD-505**
- **Multi Bypass Tray MB-502**
- **Paper Feed Cabinet PC-105** — Equipped with a paper drawer that supplies 500 sheets.
- **Paper Feed Cabinet PC-104** [2] — Equipped with a paper drawer that supplies 500 sheets.
- **Paper Feed Cabinet PC-204** [2] — Equipped with a paper drawer that supplies 500 x 2 sheets.
- **Paper Feed Cabinet PC-405** [2] — Equipped with a paper drawer that supplies a max. 2,500 sheets.
- **Desk DK-504** [2]

[1] Available soon. Consult your sales representative for release dates.
[2] PC-105 is required.

### Required Options

| | | Fax Kit FK-507 | Fax Multi Line ML-504 | Mount Kit MK-714 <256MB> | Expanded Memory Unit EM-310 <512MB> | SIP Adaptor (NEC) | Automatic Duplex Unit AD-505 | Job Separator JS-505 |
|---|---|---|---|---|---|---|---|---|
| G3 Fax | | ✓ | | | | | | |
| Fax Multi Line | | ✓ | ✓ | | | | | |
| PC Fax | | ✓ | | | | | | |
| Internet Fax | | ✓ | | | | | | |
| IP Address Fax | B&W | ✓ | | | | | | |
| | Colour* | ✓ | | ✓ | ✓ | | | |
| IP relay distribution | | ✓ | | | | | | |
| IP/G3 fax automatic switching | | ✓ | | | | | | |
| SIP Fax* | B&W | ✓ | | | | ✓ | | |
| | Colour | ✓ | | ✓ | ✓ | ✓ | | |
| Duplex copy/print | | | | | ✓ | | ✓ | |
| Shift sorting (Copy/Print) | | | | | | | | ✓ |
| Chapter breaks (PC printing)* | | | | | ✓ | | | |
| Page by page setting (PC printing)* | | | | | ✓ | | | |
| Secure Print | | | | | ✓ | | | |
| PDF Direct Print* | | | | ✓ | | | | |
| Batch print (PC printing) | | | | | ✓ | | | |
| Continuous reception (PC printing) | | | | | ✓ | | | |
| TWAIN Scan Raw mode | | | | | ✓ | | | |

*Available soon. Consult your sales representative for release dates.

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## KONICA MINOLTA
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http://www.biz.konicaminolta.com

**Konica Minolta copiers and multi-functional peripherals are designed with the environment in mind.**

■ Have Earned ENERGY STAR for Energy Efficiency
■ The Use of Recycled Materials
■ Production at ISO-Certified Factories

These products have earned the ENERGY STAR for energy efficiency. ENERGY STAR is a U.S. registered mark.

⚠ **Requirements for safe use**
• Please read and follow the instruction manual to ensure safe operation.
• Only operate using appropriate power supply and voltage.
• Connecting the earth wire to an inappropriate place may cause explosion or electric shock. Please connect accordingly (Taiwan and the Philippines only).
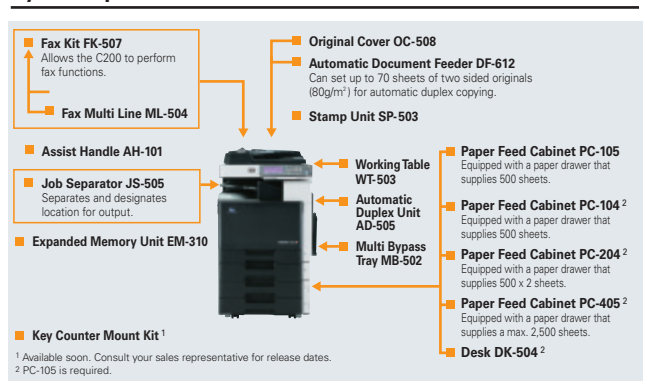
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