



KONICA MINOLTA

THE PERFECT HUB FOR PERFORMANCE, PRODUCTIVITY AND COLLABORATION

A3 Colour bizhub C658 Series



bizhub C658/C558/C458 

Giving Shape to Ideas

WORK SMART WITH THE NEW

bizhub C658 Series

Fast and intuitive, with superior high-resolution colour, tablet-like multi-touch functionality and powerful, scalable options, bizhub C658 series is able to help increase your productivity and reduce your costs simultaneously.

With a new Dual scan ADF that can scan at 240opm and a new finisher with internal z-folding unit, it is one of the top class performers.

The high performance MFP is able to meet the needs of business users and enable them to connect effortlessly via mobile, cloud and business applications.



HIGH PRODUCTIVITY AND MORE FLEXIBILITY

> Faster scanning speed and precise outputs create smooth workflow

The ADF features a 300-sheet paper holding capacity and impressive duplex 240 opm scan speed. Its high productivity supports business efficiency and speed, while its instant scanning and copying meet customers' high-volume needs.

> All-in-one compact finisher enables diverse output

The FS-537 finisher houses all output options within a casing less than 800mm wide to meet diverse output requirements while simplifying installation and deployment.

When a jam occurs in the finisher, purge function will be activated automatically to eject the jammed paper to the inner output tray.

> Fiery controller

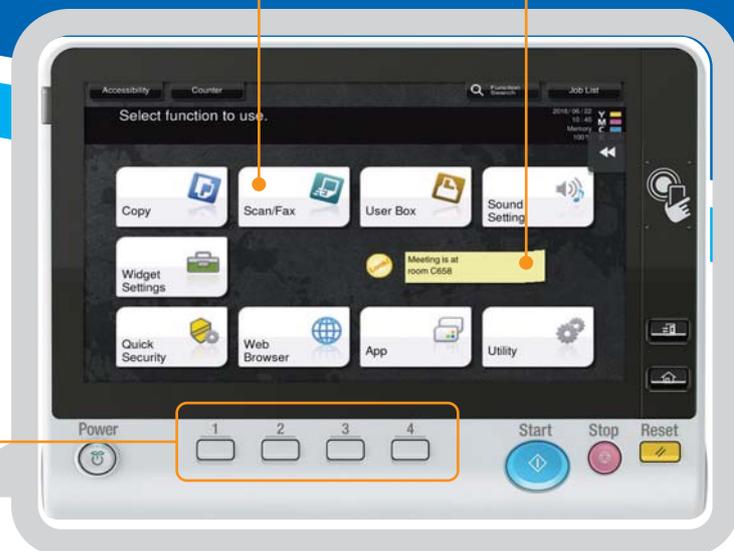
Optional Fiery Image Controller*¹ for graphics applications can produce a professional, high-level print quality environment. The controller's various settings can be configured by using the MFP web browser.

*¹ Optional Fiery Image Controller IC-416 and Video Interface Kit VI-510 are required

Hard keys
Register up to 4 commonly used function.

Top Menu
Customisable to match applications.

Widget Function
Conveying messages via operation panel



> Better visibility and usability

The bizhub C658 series adopts the easy and intuitive INFO-Palette design. Its unified user interface provides a consistent user experience in any business situation across a multitude of devices such as PCs, tablets and smartphones.

The large 10.1 inch panel ensures quick and easy operation. The interface helps to reduce operational errors, this user-friendly panel enhances everyday work.

> Optional paper feed options

With the optional paper feed options, the standard paper capacity of 1,150 sheets can be increased up to 6,650 sheets. This will reduce overall MFP downtime caused by paper replenishment.

*1 When optional Paper Feed Cabinet PC-415 and Large Capacity Unit LU-302 are mounted.

> Auto Trapping

This feature eliminates gaps between text and background by overprinting where two or more colours are used. Function is available with both PS and PCL print driver. Texts become more legible.

> Emperon printing system

Konica Minolta's proprietary Emperon unified printing system is embedded with network printing functions. It provides a comfortable printing experience in any office network environment regardless of OS.

CONNECTIVITY THAT SUPPORTS DIVERSE WORK STYLES



> Connectivity Made Easy

Connect with Android devices

The new Mobile Touch Area on the operation panel is able to support NFC (Near Field Communication) connection with Android*1 devices. Touch the area with Android devices to perform pairing through the PageScope Mobile (PSM).

*1 NFC connection requires Android OS 4.4 or higher to be installed.

*2 Wireless LAN environment is required to perform touch to print and scan.

Connect with iOS devices

For the iOS device, to search and register MFP nearby into the PageScope Mobile (PSM)*1 via Bluetooth LE (BLE)*2 technology. Additionally, iOS devices can be used to login to the MFP through BLE connection.

*Pagescope mobile for iOS version 5.0 or higher is required

*Optional local interface kit EK-609 is required.

> Document digitalisation

Paper documents can be scanned and converted into PDF and OOXML (pptx, docx, xlsx) file formats.

CONNECT INSTANTLY WITHOUT PRINT DRIVERS TO INDUSTRY STANDARD MOBILE TECHNOLOGIES



AirPrint

Apple's standard printing system compatible with iOS 4.2 and Mac OS 10.7 or later. A compatible printer on your wireless LAN can be used.



Mopria Print Service

Wireless printing technology established by Mopria Alliance. It allows you to print from devices installed with Android 4.4 or later.



Google Cloud print

A cloud print service provided by Google. You can print from any location via the internet regardless of OS or device type.



Konica Minolta Print Services

Print directly to bizhub via a wireless LAN from all apps that supports Android's print function.



PageScope Mobile

Konica Minolta's proprietary mobile print application allows usage of wide range of bizhub functions such as duplex print, security print, staple and hole punch.



Printouts from received emails

A file attached to an email can be printed out.

*Optional i-Option LK-110 v2 is required.

ADVANCED SECURITY TECHNOLOGY

With password-protection, IC card and biometric security capabilities, bizhub C658 series excels in protecting information assets. From protecting data being leaked to ensuring printouts and faxes not taken by mistake, users' information resources are secured.

> Authentication on the MFP main unit

Authentication can also be performed directly on the main unit. Access control can be set up for each function including copy, print, scan and fax*¹.

*¹ Optional Fax Kit FK-514 is required.



> IC Card Authentication

Users can authenticate with various types of IC card*². The authentication method complies with SSFC (Shared Security Formats Cooperation). Besides the IC Card, users can authenticate with Android devices*³ with equipped NFC tag.

*² Optional Authentication Unit AU-201S is required. Compliant non-contact IC cards include FeliCa (IDM), SSFC, FCF, FCF (campus), and MIFARE (UID).

*³ Requires Android 4.4, or later that supports HCE (Host Card Emulation) or PageScope Mobile for Android v5.0 or later.



> Biometric authentication

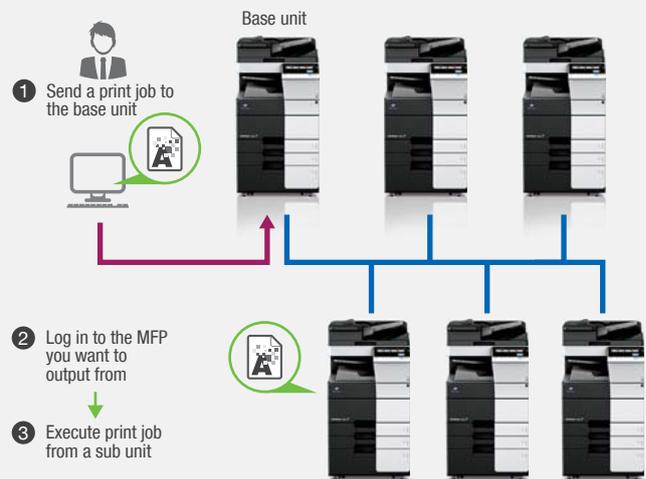
Scans the vein on the finger as the biometric data, which cannot be forged and is easy to implement*⁴.

*⁴ Optional Biometric Authentication Unit AU-102, Working Table WT-506 is required.

> Server-less Pull Printing

With server-less pull printing, print jobs sent by users can be printed from any MFP in the same network.

* Optional i-Option LK-114 are required to be installed to each of the MFP.



> HDD Mirroring

Supports "Mirroring" which synchronises the main HDD data and backup HDD data in real time. In the event of main HDD failure, operation automatically switches to the backup HDD which will drastically reduce the risk of data loss.

* Optional HDD Mirroring Kit HD-524 is required.

> Trusted Platform Module (TPM)

Manage confidential information with a TPM security chip which encrypts and decrypts any confidential data. The confidential information will be encrypted and stored only in the dedicated storage area in the chip.

* Optional i-Option LK-115 v2 is required.

OUTSTANDING ENVIRONMENTAL PERFORMANCE

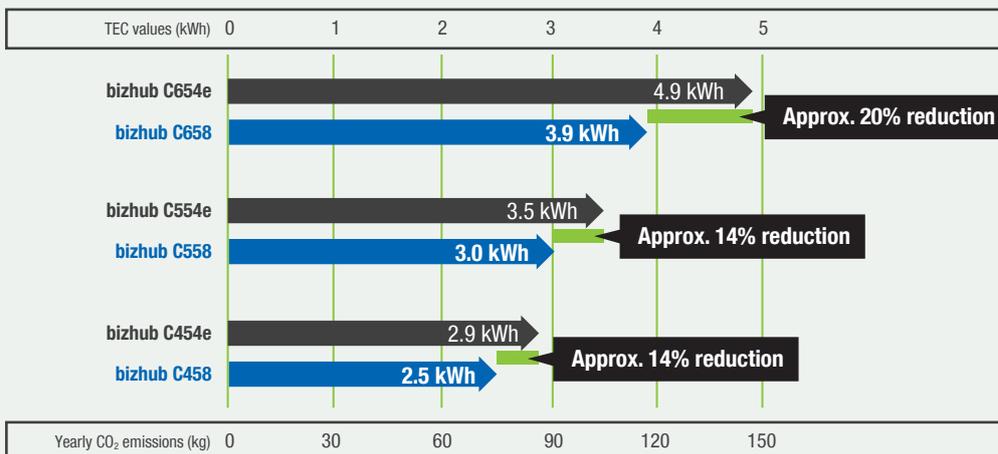
Usage of recycled materials

Konica Minolta has made further advances in its unique chemical processing technology. It has increased its use of recycled PC/PET with a higher PCR ratio*¹ of approximately 70%. What is more, our use of recycled ABS resin has increased the PCR ratio for internal materials to approximately 95%. This recycled material accounts for more than 35% of the total weight of resin in the main unit and covers approximately 88% of the outer surface area of the machine.

*1 PCR (post-consumer recycling): the ratio of municipally recycled materials used in the recycled materials

Top-class power consumption and class-leading TEC value

The MFP CPU turns off in sleep mode to deliver a top-class 0.5W power consumption ratio. The TEC value has also been reduced approximately 14-20%, which helps reduce CO₂ emissions.



- Values for 220-230 V
- TEC values applied to the International Energy Star Program Version 2.0

Yearly CO₂ emissions:
 TEC value x 52 weeks x emission factor
 (From the November, 2011 press release by Japan's Ministry of the Environment.)

bizhub C658/C558/C458



COLOUR / B&W:

65 / 55 / 45 ppm

MAX PAPER CAPACITY: **6,650**^{*1} sheets

*1 With options attached.

SCANNING SPEED:

240 / 120 opm

PRINT RESOLUTION:

1,200 x 1,200 dpi

Key Features:

High-speed 65 ppm
Colour print / copy output
increases productivity

Dual scanning up to 240
opm brings information
into users' workflow faster

Built-in Emperon print
system with PCL6 / PS3
emulation, native XPS

Large 10.1" colour display
panel makes it as simple to
operate as a familiar tablet

Multi-touch functions:
swipe, drag, double-tap,
rotate, flick & pinch

Transparent menus,
customisable icons,
intuitive soft keyboards

Customisable applications
and bizhub connectors



^{*1} Optional

- **Job Separator JS-602** *1
 When attached to the FS-537/FS-537SD, this becomes the fax/print/copy output separator tray.
- **Post Inserter PI-507** *1
 When attached to Finisher FS-537/FS-537SD, allows you to add white paper cover sheet/inter sheet, and operate the Finisher manually.

*1 PI-507 and JS-602 cannot be installed at the same time.

OR

- **Punch Kit PK-523**
 Attach to Finisher FS-537/FS-537SD for hole punching capability. (paper up to 300 g/m² thick)
- **Z Folding Unit ZU-609**
 Includes Z-folding function.

OR

- **Finisher FS-537**
 A high-performance finisher that allows you to multi-staple up to 100 sheets.
- **Finisher FS-537SD**
 A high-performance finisher that allows you to multi-staple, saddle stitching, half folding and tri-folding.

OR

- **Staple Kit MS-10A**
* for FS-537/FS-537SD
- **Staple Kit SK-602**
* for FS-536/FS-536SD/FS-537SD

✓

OR

- **Punch Kit PK-520**
 Attach to Finishers FS-536/FS-536SD for hole punching capability (paper up to 300 g/m² thick)

- **Finisher FS-536**
 A small, low-noise and high-performance finisher that allows you to multi-staple up to 50 sheets.
- **Finisher FS-536SD**
 A small, low-noise and high-performance finisher that allows you to multi-staple, saddle stitching, half folding and tri-folding.

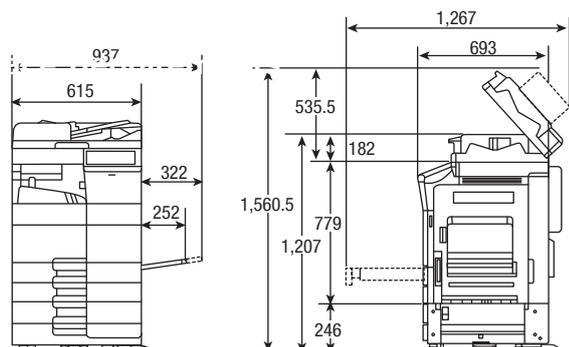
OR

- **Local Interface Kit EK-608**
 Voice guidance
- **Local Interface Kit EK-609**
 Voice guidance / Bluetooth LE
- **bizhub Connector S-1/G-1/E-1**
- **Security Kit SC-508**
* Two SC-508 are required.
- **Image Controller (Fiery) IC-416**
- **Video Interface Kit (Fiery) VI-510**
- **Fax Kit FK-514**
- **Stamp Unit SP-501**
 For 1st / 2nd line
* 1st line : Requires Main Unit + one FK-514
 2nd line: Requires Main Unit + two FK-514
- **HDD Mirroring Kit HD-524**
- **Clean Unit CU-102**
- **Double feed detection Kit UK-501**
- **Working Table WT-506**
- **Authentication Unit AU-102**
 Biometric type
* WT-506 is required.
- **Authentication Unit AU-201S**
 IC card type
* WT-506 or MK-735 is required. However, AU-102 cannot be combined when equipped with WT-506.
- **Mount Kit MK-735**
 For IC card authentication installation
 Built into front panel.
- **Mount Kit MK-730**
 Used for banner printing.
- **Large Capacity Unit LU-302**
 Increases the bizhub's paper capacity by 3,000 sheets for paper up to A4 size and 80 g/m² thick.
* Transformer Kit TK-101 is required to activate built-in heater.
- **Large Capacity Unit LU-207**
 Increases the bizhub's paper capacity by 2,500 sheets for paper up to SRA3 and 80 g/m² thick.
* Transformer Kit TK-101 is required to activate built-in heater.
- **Desk DK-510**
- **Desk DK-705**
* Cannot be selected with FS-536/FS-536SD/FS-537/FS-537SD installed.
- **Paper Feed Cabinet PC-115 (500 x 1)**
 - A5 (Short edge feed) to A3
 - 500 sheets x 1
 - 52 to 256 g/m²
- **Paper Feed Cabinet PC-215 (500 x 2)**
 - A5 (Short edge feed) to A3
 - 500 sheets x 2
 - 52 to 256 g/m²
- **Paper Feed Cabinet PC-415 (2,500)**
 - A4/Letter (Long edge feed)
 - 2,500 sheets
 - 52 to 256 g/m²

Note: Some options are not listed.

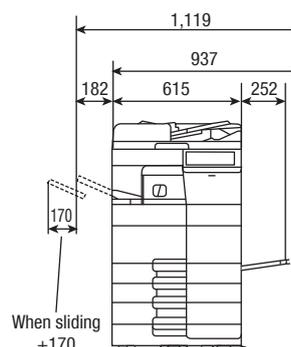
OR One of the options may be selected (not mandatory).

✓ One of the options must be selected (mandatory).

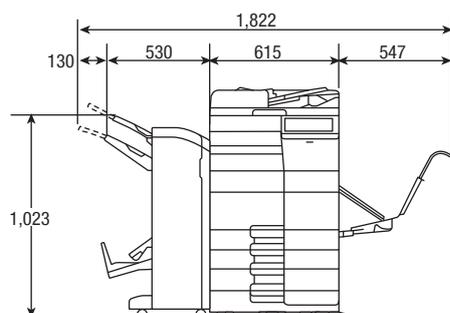


Front View
bizhub C658/C558/C458 + PC-215/
PC-115/PC-415/DK-510 + OT-506

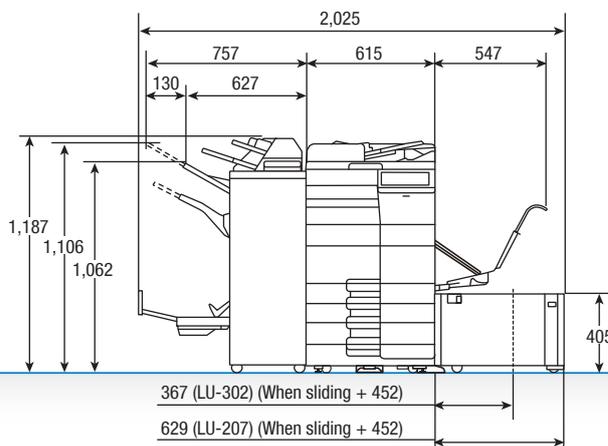
Side View



Front View
bizhub C658/C558/C458 + PC-215/
PC-115/PC-415/DK-510 + FS-533



Front View
bizhub C658/C558/C458 + PC-215/PC-115/PC-415/
DK-510 + RU-513 + FS-536SD + MK-730



Front View
bizhub C658/C558/C458 + PC-215/PC-115/PC-415/
DK-510 + LU-207/LU-302 + RU-513 + FS-537SD +
PI-507 + ZU-609 + MK-730

i-Option - bizhub C658 / C558 / C458

| Model | Function | Note |
|--------------------|--|-------------------------|
| i-Option LK-102 v3 | Encrypted PDF or PDF/A (1a/1b) | |
| i-Option LK-104 v3 | Voice guidance*1 | |
| i-Option LK-105 v4 | Searchable PDF | |
| i-Option LK-106 | Barcode font (Code39, QR Code, PDF417) | |
| i-Option LK-107 | Unicode font | |
| i-Option LK-108 | OCR font (OCR-A, OCR-B (PCL)) | |
| i-Option LK-110 v2 | File format extension package | |
| i-Option LK-111 | ThinPrint function | |
| i-Option LK-114 | Server-less Pull Printing function | |
| i-Option LK-115 v2 | TPM function | Not available in China. |

*1 Device Connection I/F Kit EK-608 or EK-609 is required.

SPECIFICATIONS - bizhub C658 / C558 / C458

bizhub C658/C558/C458 General Specifications

| | | bizhub C658 | bizhub C558 | bizhub C458 |
|---|--|---|---|---|
| Type | | Desktop Full Colour Printer / Copier / Scanner | | |
| Colour Support | | Full colour | | |
| Copy Resolution | Scan | Main: 600 dpi x Sub: 600 dpi | | |
| | Print | 1,200 dpi x 1,200 dpi | | |
| Gradation | | 256 | | |
| Memory Capacity | | 4 GB | | |
| HDD | | 250 GB | | |
| Original Type | | Sheets, Books, Objects | | |
| Max. Original Size | | A3 (11" x 17") | | |
| Output Size | | Main unit: SRA3*, A3 wide (311.1 x 457.2 mm, 304.8 x 457.2 mm), A3 to A5 Multiple bypass tray: SRA3, A3 wide (304.8 x 457.2 mm), A3 to A5, B6*, A6*, Foolscap* (8-1/2" x 13-1/2", 200 x 330 mm, 8-1/8" x 13-1/4", 8-1/2" x 13", 8-1/4" x 13", 8" x 13"), 8K, 16K, Banner paper (210 x 457.3 to 297 x 1,200 mm)** | | |
| Image Loss | | Max. 4.2 mm or less for top edge (5 mm for thin paper), Max. 3.0 mm or less for bottom edge, Max. 3.0 mm or less for right/left edges *A loss of 4.2 mm each during printing. | | |
| Warm-Up Time*5 (23°C, std. voltage) | | Colour/B&W: 35/22 sec. or less | Colour/B&W: 22/22 sec. or less | Colour/B&W: 25/25 sec. or less |
| * The time required to start printing when both the main power and sub-power switches are turned from OFF to ON. | | | | |
| * The time required to start printing when the main power switch is ON and the sub-power switch is turned from OFF to ON. | | Colour/B&W: 35/22 sec. or less | Colour/B&W: 22/22 sec. or less | Colour/B&W: 25/25 sec. or less |
| First Copy Out Time*6 | | Colour: 4.0 sec. or less B&W: 3.0 sec. or less | Colour: 4.4 sec. or less B&W: 3.5 sec. or less | Colour: 5.1 sec. or less B&W: 4.0 sec. or less |
| Copy Speed (A4) | | Colour/B&W: 65 ppm | Colour/B&W: 55 ppm | Colour/B&W: 45 ppm |
| Copy Magnification | Fixed Same Magnification | 1: 1.05% 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 to 400% (in 0.1% increments) | | |
| | Lengthwise Crosswise Individual Settings | 25 to 400% (in 0.1% increments) | | |
| Paper Capacity (80 g/m ²) | Tray 1 | 500 sheets (up to A3) | | |
| | Tray 2 | 500 sheets (up to SRA3) | | |
| | Multiple Bypass Tray | 150 sheets (up to SRA3) | | |
| Max. Paper Capacity (80 g/m ²)*7 | 6,650 sheets | | | |
| Paper Weight | Tray 1/2 | 52 to 256 g/m ² | | |
| | Multiple Bypass Tray | 60 to 300 g/m ² | | |
| Multiple Copy | | 1 to 9,999 sheets | | |
| Auto Duplex | Paper Size | Width: 100 to 320 mm, Length: 148 to 457.2 mm | | |
| | Paper Weight | 52 to 256 g/m ² | | |
| Power Requirements | | AC220 to 240 V 9 A (60 to 60 Hz) | | |
| Max. Power Consumption | | 2.1 kW or less / 2.0 kW or less | | |
| Dimensions [W] x [D] x [H] | | 615 x 693 x 961 mm (24-1/4" x 27-1/4" x 37-3/4") | | |
| Weight | | Approx. 110 kg (242-1/2 lb) | | |
| Space Requirements [W] x [D]*8 | | 937 x 1,267 mm (37" x 50") | | |

*1 SRA3 paper can be used in Tray2. *2 Short edge feed *3 Set by Customer engineer

*4 Printing on banner paper can only be performed from a PC.

*5 May vary depending on the operating environment and usage.

*6 A4 long edge feed full size/using the first tray/scanning from the original glass surface.

*7 With options installed.

*8 Without options, with paper trays pulled out, and multiple bypass tray, auxiliary tray and ADF opened.

Printer Specifications

| | | | |
|------------------|---|-----------------------|--|
| Type | Embedded | | |
| CPU | SOC (1,600 MHz) (DualCore) | | |
| Memory | Shared with the copier | | |
| Print Speed | Same as Copy Speed (when using the same original) | | |
| HDD | 250 GB (Shared with the copier) | | |
| Print Resolution | 1,800 dpi (equivalent) x 600 dpi (at smoothing) or 1,200 dpi x 1,200 dpi (in 1,200 dpi mode)*1 | | |
| PDL | PCL 5e/C Emulation, PCL 6 Emulation, PostScript 3 (3016) Emulation, XPS (Ver.1.0) | | |
| Protocol | TCP/IP (LPD, Raw, SMB, IPP) | | |
| Support OS | Windows Vista*2 / 7*2 / 8.1*2 / 10*2 Windows Server 2008*2 / 2008 R2 / 2012 / 2012 R2 Mac OS X (10.7 / 10.8 / 10.9 / 10.10 / 10.11) | | |
| Fonts | PCL | 80 Roman fonts | |
| | PS | 137 Roman Type1 fonts | |
| Interface | Ethernet (10BASE-T/100BASE-TX/1000BASE-T), USB 1.1, USB 2.0, USB Host | | |

*1 Output speed will be reduced.

*2 Supports the 32-bit (x86) or 64-bit (x64) environment.

Scanning Specifications

| | | | |
|---|---|---|--|
| Type | Full-Colour Scanner | | |
| Interface | Ethernet (10BASE-T/100BASE-TX/1000BASE-T) | | |
| Driver | TWAIN Driver, HDD TWAIN Driver | | |
| Protocol | TCP/IP (FTP, SMB, SMTP, WebDAV) (IPv4/IPv6) | | |
| Scanning Speed (Colour/B&W) (300 dpi, A4) | Simplex | 120 opm | |
| | Duplex | 240 opm | |
| Scanning Size | Max. A3 (11" x 17") | | |
| Output Format | TIFF, JPEG, PDF, Compact PDF, XPS, Compact XPS, OOXML (pptx, xlsx*, docx*), Searchable PDF*, PDF/A*, Linearised PDF* | | |
| Scanning Resolution | Push | 200 dpi / 300 dpi / 400 dpi / 600 dpi | |
| | Pull | 100 dpi / 200 dpi / 300 dpi / 400 dpi / 600 dpi | |
| Main Functions | Scan to e-mail, Scan to FTP, Scan to BOX (HDD), Scan to PC (SMB), Network TWAIN, Scan to WebDAV, Scan to Me, Scan to Home, Scan to USB, Scan to Scan Server, Scan to Web Service (WSD-Scan), Device Profile for Web Services (DPWS) | | |
| Other Functions | Multi-Method Send, Authentication at the time of e-mail send (SMTP authentication, POP before SMTP), S/MIME, Annotation | | |

* Optional

Internet Fax

| | | | |
|----------------------|--|--|--|
| Protocol | SMTP, POP | | |
| Connection Mode | Full-Mode | | |
| Sending Paper Size | A3, B4, A4 | | |
| Recording Paper Size | Max. A3 | | |
| Resolution | 200 x 100 dpi, 200 x 200 dpi, 400 x 400 dpi, 600 x 600 dpi | | |
| Interface | Ethernet (10BASE-T/100BASE-TX/1000BASE-T) | | |
| Colour | Support Colour Internet Fax | | |
| Format | Send: TIFF-F, Receive: TIFF-F, Colour/Gray Scale: TIFF (RFC3949 Profile-C) | | |

Job Separator JS-602 (Optional)

| | | | |
|-----------------------------|---|--|--|
| Applicable | Finisher FS-537/FS-537SD | | |
| Support Paper Type (Weight) | Plain paper (60 to 90 g/m ²) | | |
| Support Paper Size | A3 to B5, A4*, A5* | | |
| | 11" x 17" to 7-1/4" x 10-1/2", 5-1/2" x 8-1/2", 8" x 13", 16K, 8K | | |
| Power Requirements | Supplied from Finisher FS-537/FS-537SD | | |
| Max. Power Consumption | 5 W or less | | |
| Dimensions [W] x [D] x [H] | 341 x 537 x 149 mm (13-7/16" x 21-1/8" x 5-7/8") | | |
| Weight | Approx. 1.75 kg (3-7/8 lb) | | |

*1 Short edge feed

Dual Scan Document Feeder

| | | | |
|----------------------------|---|---------------------|--|
| Type | Single pass simultaneous duplex system | | |
| Supported Paper Size | A3 to A6*, 11" x 17" to 5-1/2" x 8-1/2", Foolscap*2 (8-1/2" x 13-1/2", 200 x 330 mm, 8-1/8" x 13-1/4", 8-1/2" x 13", 8-1/4" x 13", or 8" x 13"), 8K, 16K | | |
| Mixed Size | Support | | |
| Original Set | Centre guide | | |
| Support Paper Weight | Simplex: 35 to 210 g/m ² , Duplex: 50 to 210 g/m ² , Mixed Original: 50 to 128 g/m ² , FAX Mode: 35 to 210 g/m ² (Simplex), 50 to 210 g/m ² (Duplex) | | |
| Paper Capacity | Max. 300 sheets (80 g/m ²) | | |
| Scanning Speed | Simplex | Colour/B&W: 120 opm | |
| | Duplex | Colour/B&W: 240 opm | |
| Power Requirements | Supplied from the MFP main body | | |
| Max. Power Consumption | 104.5 W or less | | |
| Dimensions [W] x [D] x [H] | 618 x 575 x 180 mm (24-1/4" x 22-3/4" x 7") | | |
| Weight | Approx. 15.1 kg (33-1/4 lb) | | |

*1 Short edge feed *2 Set by Customer engineer

Fax Kit FK-514 (Optional)

| | | | |
|--|--|--|--|
| Communication | Super G3 | | |
| Compatible Lines | Public Switch Telephone Network, Private Branch Exchange, Fax Communication Line | | |
| Line Density | G3 (8 dot/mm x 3.85 line/mm, 600 x 600 dpi) | | |
| Modem Speed | 2.4 to 33.6 kbps | | |
| Compression | MH/MMR/MMR/JBIG | | |
| Sending Paper Size | Max. A3 (Long Length Support: Max. 1,000 mm) | | |
| Recording Paper Size | Max. A3 (Long Length Max. 1,000 mm — following the page division —) | | |
| Transmission Speed | Less than 3 sec. (A4, V.34, 33.6 kbps, JBIG) | | |
| Memory | Shared with the copier | | |
| Number of Abbr. Dials | 2,000 | | |
| Number of Program Dials | 400 | | |
| Number of Group Dials | 100 | | |
| Sequential Multiple Station Transmission | Max. 600 | | |

Fiery Image Controller IC-416 (Optional) * Optional Video Interface Kit VI-510 is required.

| | | | |
|------------------|---|--|--|
| Type | Embedded | | |
| CPU | Intel Pentium G850 2.9 GHz | | |
| Memory | 2 GB | | |
| HDD | 500 GB | | |
| Print Speed | Same as Copy Speed (when using the same original) | | |
| Print Resolution | 1,800 dpi (equivalent) x 600 dpi (at smoothing) or 1,200 dpi x 1,200 dpi (in 1,200 dpi mode) | | |
| PDL | PCL 6, Adobe PostScript 3 (3020) | | |
| Protocol | Ethernet (Apple Talk, TCP/IP), HTTP/HTTPS, SSL/TLS for HTTPS, SMB, Port9100 (Bi-Directional), IPP, LDAP, IPv6, SNMP v3 | | |
| Support OS | Windows Vista*1 / 7*1 / 8.1*1 / 10*1 Windows Server 2008*1 / 2008 R2 / 2012 / 2012 R2 Mac OS X (10.7 / 10.8 / 10.9 / 10.10 / 10.11) | | |
| Fonts | Adobe PS 138 Roman fonts, Agfa PCL 80 Roman fonts and 1 bitmap font, Additional PCL 35 fonts, Euro Currency Resident Font | | |
| Interface | Ethernet (10BASE-T/100BASE-TX/1000BASE-T) | | |

*1 Supports the 32-bit (x86) or 64-bit (x64) environment.

Finisher FS-533 (Optional)

| | | | |
|----------------------------|--|--|--|
| Type | Finisher | | |
| Support Paper Type | Thin paper/Plain paper (52 to 90 g/m ²), Thick paper (91 to 300 g/m ²), Transparency, Envelope, Label sheet, Letterhead paper, Banner paper, Tab paper | | |
| Support Paper Size | SRA3, A3 to A5, B6*, A6*, 12-1/4" x 18" (A3 wide (311.1 mm x 457.2 mm)), 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K, Postcard (A6 (4" x 6" Card), Banner paper | | |
| Mode | Sort, Group, Offset Sort, Offset Group, Staple | | |
| Stacking Capacity | 500 sheets (52 to 90 g/m ² , A4*1 or smaller) | | |
| | 250 sheets (52 to 90 g/m ² , B4 or larger) 10 sheets (91 to 300 g/m ² , special paper) | | |
| Staple Capacity | 50 sheets (52 to 90 g/m ² , A4*1 or smaller) | | |
| | 30 sheets (52 to 90 g/m ² , B4 or larger) 2 sheets (91 to 209 g/m ² , as cover pages) | | |
| Power Requirements | Supplied from the MFP main body | | |
| Max. Power Consumption | 40 W or less | | |
| Dimensions [W] x [D] x [H] | 472.5 x 583.5 x 194.7 mm (18-1/2" x 23" x 7-3/4") | | |
| Weight | Approx. 12 kg (26-1/2 lb) | | |

*1 Short edge feed

Job Separator JS-506 (Optional)

| | | | |
|-----------------------------|---|---|--|
| Support Paper Type (Weight) | Tray 1 | Thin paper/Plain paper (52 to 90 g/m ²), Thick paper (91 to 300 g/m ²), Transparency, Envelope, Label sheet | |
| | Tray 2 | Thin paper/Plain paper (52 to 90 g/m ²), Thick paper (91 to 300 g/m ²), Transparency, Envelope, Label sheet, Banner paper | |
| Support Paper Size | SRA3, A3 to A5, B6*, A6*, 12-1/4" x 18" (A3 wide (311.1 mm x 457.2 mm)), 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K, Postcard (A6 (4" x 6" Card), Banner paper | | |
| Stacking Capacity | Tray 1 | 100 sheets (52 to 90 g/m ²) | |
| | Tray 2 | 150 sheets (52 to 90 g/m ²) | |
| Power Requirements | Supplied from MFP main body | | |
| Max. Power Consumption | 24 W or less | | |
| Dimensions [W] x [D] x [H] | 451 x 469 x 227mm (17-3/4" x 18-1/2" x 9") | | |
| Weight | Approx. 1.5 kg (3-1/4 lb) | | |

*1 Short edge feed

Post Inserter PI-507 (Optional)

| | | | |
|-----------------------------|--|---|--|
| Applicable | Finisher FS-537/FS-537SD | | |
| Support Paper Type (Weight) | Plain paper (60 to 90 g/m ²) | | |
| | Thick paper (91 to 209 g/m ²) | | |
| Support Paper Size | Upper Tray | A4, B5, A5* 8-1/2" x 11", 7-1/4" x 10-1/2", 5-1/2" x 8-1/2", 16K | |
| | Lower Tray | SRA3, A3 to A5* 12-1/4" x 18" (A3 wide (311.1 x 457.2mm)), 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K | |
| Paper Capacity | 200 sheets (Plain paper, 80 g/m ²) | | |
| Power Requirements | Supplied from Finisher FS-537/FS-537SD | | |
| Dimensions [W] x [D] x [H] | 513 x 635 x 222 mm (20-3/16" x 25" x 8-3/4") | | |
| Weight | Approx. 12 kg (26-7/16 lb) | | |

*1 Long edge feed

*2 Short edge feed

IP Address Fax *Optional Fax Kit FK-514 is required.

| | | | |
|-----------------------|---|--|--|
| Protocol Transmission | SMTP | | |
| Sending Paper Size | A3, B4, A4 | | |
| Resolution | 200 x 200 dpi, 400 x 400 dpi, 600 x 600 dpi | | |
| Format | B&W: TIFF Colour: PDF | | |

Finisher FS-536 (Optional)



| | | |
|----------------------------|--|---|
| Type | Finisher | |
| Support Paper Type | Thin paper / Plain paper (52 to 90 g/m ²), Thick paper (91 to 220 g/m ²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper | |
| Support Paper Size | A3 to A5, B6 ¹ , A6 ¹ , 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K, Postcard (A6 (4" x 6" Card)) | |
| Mode | Sort, Group, Offset Sort, Offset Group, Staple | |
| Stacking capacity | Output Tray 1 | 200 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 2 | 3,000 sheets (52 to 90 g/m ² , A4* ¹ or smaller, B5 or larger) 1,500 sheets (52 to 90 g/m ² , B4 or larger) 500 sheets (52 to 90 g/m ² , A5 or smaller) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 3 (Relay Unit top surface) | 100 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) |
| Staple capacity | 50 sheets (Thin paper, Plain paper 52 to 90 g/m ²) 30 sheets (Thick paper 91 to 120 g/m ²) 15 sheets (Coated paper 121 to 209 g/m ²) | |
| Power Requirements | Supplied from the MFP main body | |
| Max. Power Consumption | 105 W or less | |
| Dimensions [W] x [D] x [H] | 528 x 641 x 1,023 mm (20-5/8" x 25-1/4" x 40-1/4") | |
| Weight | Approx. 36 kg (79-3/8 lb) | |

*1 Short edge feed

Finisher FS-537SD (Optional)



| | | |
|--|--|--|
| Type | Finisher | |
| Support Paper Type | Thin paper / Plain paper (52 to 90 g/m ²), Thick paper (91 to 220 g/m ²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper Centre Staple: 52 to 90 g/m ² Half-Fold: 52 to 209 g/m ² (more than 91 g/m ² Thick paper can be used only as a cover page) Tri-Fold: 52 to 90 g/m ² | |
| Support Paper Size | A3 to A5, B6 ¹ , A6 ¹ , 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K, Postcard (A6 (4" x 6" Card)) Centre Staple, Half-Fold: SRA3, A3, B4, A4 ¹ , 11" x 17", 8-1/2" x 14", 8-1/2" x 11" ¹ , 8K Tri-Fold: A4 ¹ , 8-1/2" x 11" ¹ , 16K ¹ | |
| Mode | Sort, Group, Offset Sort, Offset Group, Staple | |
| Staple capacity | 100 sheets (Thin paper, Plain paper 52 to 80 g/m ²) 30 sheets (Plain paper 81 to 90 g/m ²) 35 sheets (Coated paper 81 to 90 g/m ²) 2 sheets (Thick paper 91 to 209 g/m ² Cover sheets only) | |
| Maximum Number of Sheets that can be Centrestapled | 20 (52 to 90 g/m ²) sheets, or 19 (90 g/m ²) sheets + Thick (209 g/m ²) 1 sheet | |
| Maximum Number of Folded Sheets | Half-Fold: 5 sheets or Thick (91 to 209 g/m ²) 1 sheet, Tri-Fold: 3 sheets | |
| Stacking capacity | Output Tray 1 | 200 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 2 | 2,500 sheets (52 to 90 g/m ² , A4* ¹ or smaller, B5 or larger) 1,500 sheets (52 to 90 g/m ² , B4 or larger) 500 sheets (52 to 90 g/m ² , A5 or smaller) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 3 (Relay Unit top surface) Folding output tray | 100 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) 1 to 5 sheets: 35 sets 6 to 10 sheets: 30 sets 11 to 20 sheets: 10 sets Half-Fold (1 to 5 sheet): 35 sets Tri-Fold (1 sheet): 50 sets, (2 sheet): 40 sets, (3 sheet): 30 sets |
| Power Requirements | Supplied from the MFP main body | |
| Max. Power Consumption | 140 W or less | |
| Dimensions [W] x [D] x [H] | 622 x 692 x 1,031 mm (24-1/2" x 27-1/4" x 40-9/16") | |
| Weight | Approx. 73 kg (160-15/16 lb) | |

*1 Short edge feed

Finisher FS-536SD (Optional)



| | | |
|--|---|---|
| Type | Finisher | |
| Support Paper Type | Thin paper / Plain paper (52 to 90 g/m ²), Thick paper (91 to 220 g/m ²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper Centre Staple: 52 to 90 g/m ² Half-Fold: 52 to 90 g/m ² (more than 91 g/m ² Thick paper can be used only as a cover page) Tri-Fold: 52 to 90 g/m ² | |
| Support Paper Size | A3 to A5, B6 ¹ , A6 ¹ , 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K, Postcard (A6 (4" x 6" Card)) Centre Staple, Half-Fold: SRA3, A3, B4, A4 ¹ , 11" x 17", 8-1/2" x 14", 8-1/2" x 11" ¹ , 8K Tri-Fold: A4 ¹ , 8-1/2" x 11" ¹ , 16K ¹ | |
| Mode | Sort, Group, Offset Sort, Offset Group, Staple | |
| Staple capacity | 50 sheets (Thin paper, Plain paper 52 to 90 g/m ²) 30 sheets (Thick paper 91 to 120 g/m ²) 15 sheets (Coated paper 121 to 209 g/m ²) | |
| Maximum Number of Sheets that can be Centrestapled | 20 (52 to 90 g/m ²) sheets, or 19 (90 g/m ²) sheets + Thick (209 g/m ²) 1 sheet | |
| Maximum Number of Folded Sheets | Half-Fold: 5 sheets or Thick (91 to 209 g/m ²) 1 sheet, Tri-Fold: 3 sheets | |
| Stacking capacity | Output Tray 1 | 200 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 2 | 2,000 sheets (52 to 90 g/m ² , A4* ¹ or smaller, B5 or larger) 1,500 sheets (52 to 90 g/m ² , B4 or larger) 500 sheets (52 to 90 g/m ² , A5 or smaller) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 3 (Relay Unit top surface) Folding output tray | 100 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) 1 to 3 sheets: 20 sets 4 to 10 sheets: 10 sets 11 to 20 sheets: 5 sets Tri-Fold (1 sheet): 30 sets Tri-Fold (2 to 3 sheets): 10 sets |
| Power Requirements | Supplied from the MFP main body | |
| Max. Power Consumption | 140 W or less | |
| Dimensions [W] x [D] x [H] | 528 x 641 x 1,023 mm (20-5/8" x 25-1/4" x 40-1/4") | |
| Weight | Approx. 60 kg (132-5/16 lb) | |

*1 Short edge feed

Finisher FS-537 (Optional)



| | | |
|----------------------------|---|---|
| Type | Finisher | |
| Support Paper Type | Thin paper / Plain paper (52 to 90 g/m ²), Thick paper (91 to 220 g/m ²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper | |
| Support Paper Size | A3 to A5, B6 ¹ , A6 ¹ , 11" x 17" to 5-1/2" x 8-1/2", 16K, 8K, Postcard (A6 (4" x 6" Card)) | |
| Mode | Sort, Group, Offset Sort, Offset Group, Staple | |
| Stacking capacity | Output Tray 1 | 200 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 2 | 3,000 sheets (52 to 90 g/m ² , A4* ¹ or smaller, B5 or larger) 1,500 sheets (52 to 90 g/m ² , B4 or larger) 500 sheets (52 to 90 g/m ² , A5 or smaller) 20 sheets (91 to 220 g/m ² , special paper) |
| | Output Tray 3 (Relay Unit top surface) | 100 sheets (52 to 90 g/m ²) 20 sheets (91 to 220 g/m ² , special paper) |
| Staple capacity | 100 sheets (Thin paper, Plain paper 52 to 80 g/m ²) 30 sheets (Plain paper 81 to 90 g/m ²) 35 sheets (Coated paper 81 to 90 g/m ²) 2 sheets (Thick paper 91 to 209 g/m ² Cover sheets only) | |
| Power Requirements | Supplied from the MFP main body | |
| Max. Power Consumption | 140 W or less | |
| Dimensions [W] x [D] x [H] | 622 x 692 x 1,031 mm (24-1/2" x 27-1/4" x 40-9/16") | |
| Weight | Approx. 47 kg (103-5/8 lb) | |

*1 Short edge feed

Z Folding Unit ZU-609 (Optional)



| | | |
|----------------------------|---|--|
| Applicable | Finisher FS-537/FS-537SD | |
| Paper Type | Thin paper, Plain paper | |
| Paper Size | A3, B4, 11" x 17", 8-1/2" x 14", 8K | |
| Paper Weight | 52 to 90 g/m ² | |
| Power Requirements | Supplied from Finisher FS-537/FS-537SD | |
| Dimensions [W] x [D] x [H] | 101 x 506 x 186 mm (4" x 19-15/16" x 7-5/16") | |
| Weight | Approx. 4.5 kg (9-15/16 lb) | |

Paper Feed Cabinet PC-115/PC-215/PC-415 (Optional)



| | | | |
|-----------------------------|--|---|---|
| Model | PC-115 | PC-215 | PC-415 |
| Support Paper Type (Weight) | Thin paper/Plain paper (52 to 90 g/m ²), Thick paper (91 to 256 g/m ²) | | |
| Support Paper Size | A3 to A5* ¹ , 11" x 17" to 8-1/2" x 11", Foolscap* ² (8-1/2" x 13-1/2", 8-1/2" x 13", 8-1/4" x 13", 8" x 13"), 8K, 16K* ³ | | A4* ³ (8-1/2" x 11"* ³) |
| Paper Capacity | Top tray (Tray 3) | Plain paper: 500 sheets, Thick paper: 150 sheets | |
| | Bottom tray (Tray 4) | Plain paper: 500 sheets, Thick paper: 150 sheets | Plain paper: 2,500 sheets, Thick paper: 1,000 sheets |
| Power Requirements | Supplied from the MFP main body | | |
| Dimensions [W] x [D] x [H] | 615 x 652 x 246 mm (24-1/4" x 25-3/4" x 9-3/4") | | |
| Unit Configuration | 1 drawer 2 drawers | | |
| Weight | Approx. 26 kg (57-5/16 lb) | Approx. 28 kg (61-3/4 lb) | Approx. 27 kg (59-1/2 lb) |

*1 Short edge feed *2 Set by Customer engineer *3 Long edge feed

Large Capacity Unit LU-207/ LU-302 (Optional)



| | | |
|-----------------------------|--|--|
| Model | LU-207 | LU-302 |
| Support Paper Type (Weight) | Thin paper/Plain paper (52 to 90 g/m ²), Thick paper (91 to 256 g/m ²) | |
| Support Paper Size | SRA3 to A4, 12" x 18" to 8-1/2" x 11" ¹ , A4* ² (8-1/2" x 11"* ²) | |
| Paper Capacity | Plain paper: 2,500 sheets (80 g/m ²) / 2,750 sheets (60 g/m ²) Thick paper 1: 2,000 sheets, Thick paper 1+: 1,450 sheets, Thick paper 2: 1,250 sheets, Thick paper 3: 1,000 sheets | Plain paper: 3,000 sheets (80 g/m ²) / 3,300 sheets (60 g/m ²) Thick paper 1: 2,500 sheets, Thick paper 1+: 1,750 sheets, Thick paper 2: 1,550 sheets, Thick paper 3: 1,300 sheets |
| | Power Requirements | Supplied from the MFP main body |
| Max. Power Consumption | 22 W or less | |
| Dimensions [W] x [D] x [H] | 629 x 556 x 405 mm (24-3/4" x 22" x 16") | 367 x 528 x 405 mm (14-1/2" 20-3/4" x 16") |
| Weight | Approx. 27 kg (59-1/2 lb) | Approx. 18 kg (39-3/4 lb) |

*1 The maximum number of loadable sheets for each paper size is 2,500 sheets (for 80 g/m²) or 2,750 sheets (for 60 g/m²)

*2 Long edge feed

*Thick paper 1: 91 to 120 g/m², Thick paper 1+: 121 to 157 g/m², Thick paper 2: 158 to 209 g/m², Thick paper 3: 210 to 256 g/m²

Transformer Kit TK-101 is required to activate built-in heater.

Authentication Unit (IC Card type) AU-201S (Optional)

| | | |
|----------------------------|--|--|
| Applicable Card | FeliCa (IDm), SSFC, FCF, FCF (campus), FeliCa Private, TypeA MIFARE (UID), NFC (Host Card Emulation) | |
| Interface | USB 2.0 | |
| Power Supply | Power received from USB port | |
| Dimensions [W] x [D] x [H] | 98 x 64 x 13 mm (3-7/8" x 2-1/2" x 1/2") (not including projections) | |
| Weight | Approx. 100 g (1/4 lb) | |

Authentication Unit (Biometric type) AU-102 (Optional)

| | | |
|----------------------------|---|--|
| Biometric Sensor System | Transmission-type optical system | |
| Interface | USB 2.0 | |
| Verification Time | Approx. 1 sec. or less | |
| Max. Power Consumption | DC 5 V 500 mA | |
| Dimensions [W] x [D] x [H] | 59 x 82 x 74 mm (2-1/4" x 3-1/4" x 3") | |
| Weight | Approx. 96 g (1/4 lb) (excluding USB cable) | |

Punch Kit PK-519/PK-520/PK-523 (Optional)

| | | | |
|-----------------------------|---|--|---|
| Model | PK-519 | PK-520 | PK-523 |
| Applicable | Finisher FS-533 Finisher FS-536/FS-536SD Finisher FS-537/FS-537SD | | |
| Number of holes | 2 holes or 4 holes 2 holes, 3 holes, 4 holes | | |
| Support Paper Type (Weight) | Thin paper/Plain paper (52 to 90 g/m ²), Thick paper (91 to 157 g/m ²) Thin paper (52 to 59 g/m ²), Plain paper (60 to 90 g/m ²), Thick paper (91 to 300 g/m ²) | | |
| Support Paper Size | A3 to B5, 11" x 17" to 7-1/4" x 10-1/2" | A3 to B5, 11" x 17" to 7-1/4" x 10-1/2", 16K, 8K | A3 to A5, 11" x 17" to 5-1/2" x 8-1/2", 8" x 13", 16K, 8K |
| Power Requirements | Supplied from Finisher FS-533 Supplied from Finisher FS-536/FS-536SD Supplied from Finisher FS-537/FS-537SD | | |
| Max. Power Consumption | 17 W or less | | |
| Dimensions [W] x [D] x [H] | 110.2 x 483.5 x 203.2 mm (4-1/2" x 19" x 8") | 61 x 492 x 142 mm (2-3/8" x 19-3/8" x 5-9/16") | 147 x 639 x 234 mm (5-13/16" x 25-3/16" x 9-3/16") |
| Weight | Approx. 3.2 kg (7 lb) | Approx. 1.8 kg (3-15/16 lb) | Approx. 4.5 kg (9-15/16 lb) |



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