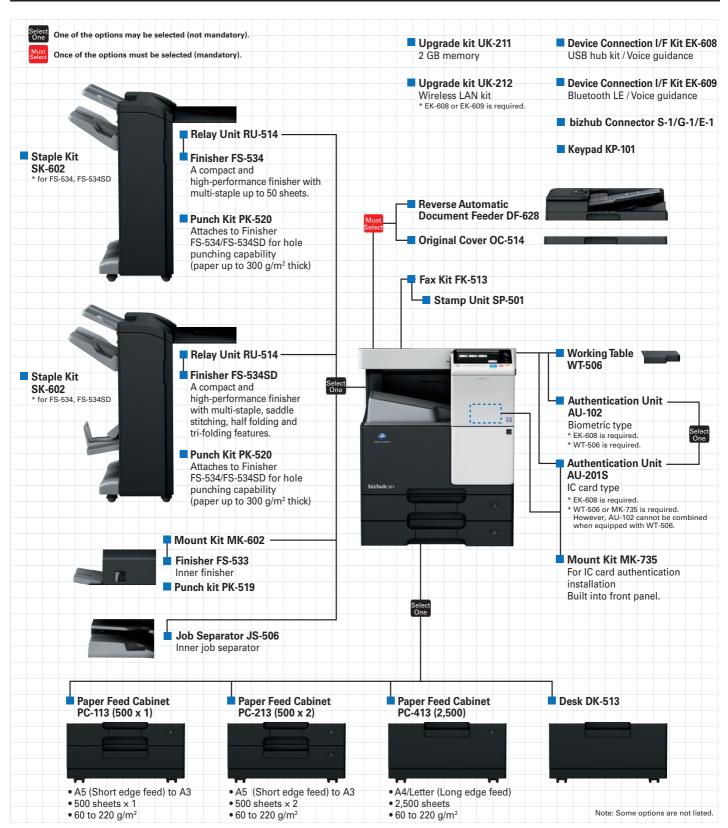


bizhub 367/287/227 Spec Sheet

System



Specifcations

bizhub 367/287/227 General Specifications

| | | bizhub 367 | bizhub 287 | bizhub 227 | |
|---|--|--|--|-------------------------------------|--|
| Туре | Гуре | | er / Scanner | | |
| Copy Resolution | Scan | Main: 600 dpi × Sub: 600 dpi | | | |
| Print | | 1,800 dpi (equivalent) | × 600 dpi | | |
| Gradation | | 256 | | | |
| Memory Capacity | / (Std./Max.) | 2 GB/4 GB | | | |
| HDD | | 250 GB (optional) | | | |
| Original Type | | Sheets, Books, Object | ts | | |
| Max. Original Size | 9 | A3 (11" × 17") | | | |
| Output Size | | 16K, 8K Bypass Tray: A3 to A5, 16K, 8K, Postcard (A6 (| Main unit: A3 to A5, 11" × 17" to 8-1/2" × 11", 5-1/2" × 8-1/2", 8" × 13"", 16K, 8K Bypass Tray: A3 to A5, B6"2, A6"2, 11" × 17" to 5-1/2" × 8-1/2", 8" × 13" 16K, 8K, Postcard (A6 (4" × 6" Cardi)), Envelope", Label sheet, Tab paper | | |
| Image Loss | | | or top edge (5 mm for | thin paper), | |
| | | Max. 3.0mm or less f | | | |
| | | Max. 3.0mm or less f *A loss of 4.2 mm each du | | | |
| Marco Lin Timo *4 | (23°C, std. voltage) | 20 sec. or less | ning printing. | | |
| * The time required to s | start printing when both the main switches are turned from OFF to ON. | 20 Sec. Of less | | | |
| * The time required to start printing when the main power switch is ON and the sub-power switch is turned from OFF to ON. | | 15 sec. or less | | | |
| First Copy Out Tir | ne*5 | 4.5 sec. or less | 5.3 sec. or less | | |
| Copy Speed (A4) | | 36 ppm | 28 ppm | 22 ppm | |
| Сору | Fixed Same Magnification | 1: 1±0.5% or less | | | |
| Magnification | 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) 25 to 400% (in 0.1% increments) | | | |
| Paper Capacity | Tray 1 | 500 sheets (up to B4) | | | |
| (80 g/m²) | Tray 2 | 500 sheets (up to A3) | | | |
| | Multiple Bypass Tray | 100 sheets (up to A3) | | | |
| Max. Paper Capa | city (80 g/m ²)*6 | 3,600 sheets | | | |
| Paper Weight | Tray 1/2 | 60 to 220 g/m ² | | | |
| | Multiple BypassTray | 60 to 220 g/m ² | | | |
| Multiple Copy | | 1 to 9,999 sheets | | | |
| Auto Duplex | | | 17"*2 to 5-1/2" × 8-1/2 | " ^{*2} , 7-1/4" × 10-1/2", | |
| | Paper Weight | 60 to 209 g/m ² | | | |
| Power Requirements | | AC230 V 7 A (50 to 60 Hz) | | | |
| Max. Power Consumption | | 1.5 kW or less | | | |
| Dimensions $[W] \times [D] \times [H]$ | | 585 × 660 × 735 mm (23-1/16" × 26" × 28-15/16") | | | |
| Weight | | Approx. 56.5 kg (124-1/2 lb) | | | |
| Space Requireme | ents IWI × ID1*8 | 899 × 1,172 mm (35-1/2" × 46-1/4") | | | |
| in the second | | , | and the second | | |

*1 There are six types of foolscap: 8-1/2" × 13-1/2"², 220 mm × 330 mm², 8-1/2" × 13"², 8-1/4" × 13"², 8-1/8" × 13-1/4"², and 8' × 13"². Any one of these sizes is selectable. For details, contact your service representative.
*2 Short edge feed

*2 Short edge feed
*3 Wrinkles or printing errors may occur due to the type, storage or environment that exists when envelope printing is carried out.
*4 May vary depending on the operating environment and usage.
*5 A4 long edge feed full size/using the first tray/scanning from the original glass surface.
*6 Writh options installed.
*7 Long edge feed .
*8 Writhout options, with paper trays pulled out and multiple bypass tray opened.

Printer Specifications

| Туре | | Embedded |
|------------------|-----|--|
| CPU | | ARM Cortex-A7 Dual-core 1.2GHz |
| 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 | า | 1,800 dpi (equivalent) × 600 dpi |
| PDL | | PCL 6, PostScript 3 Emulation, XPS |
| Protocol | | TCP/IP, IPX/SPX (NDS support), SMB (NetBEUI), LPD, IPP1.1, SNMP, |
| | | AppleTalk |
| Support OS | | Windows Vista*1 / 7*1 / 8*1 / 8.1*1 / 10*1 |
| | | Windows Server 2008*1 / 2008 R2 / 2012 / 2012 R2 |
| | | Mac OS X (10.6 / 10.7 / 10.8 / 10.9 / 10.10 / 10.11) |
| | | Linux |
| Fonts | PCL | 80 Roman fonts |
| | PS | 137 Roman Type1 fonts |
| Interface | | Ethernet (10BASE-T/100BASE-TX/1000BASE-T), |
| | | USB 1.1. USB 2.0. IEEE 802.11 b/a/n*2 |

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

Scanning Specifications

| Туре | | Full-Colour Scanner |
|--------------------------|------|--|
| Interface | | Ethernet (10BASE-T/100BASE-TX/1000BASE-T), IEEE 802.11 b/g/n*1 |
| Driver | | TWAIN Driver, HDD TWAIN Driver |
| Protocol | | TCP/IP (FTP, SMB, SMTP, WebDAV) (IPv4/IPv6) |
| Scanning Speed (Colour/B | &W) | 45 opm*2 |
| (300 dpi, A4, Simplex) | | |
| Scanning Size | | Max. A3 (11" × 17") |
| Output Format | | TIFF, JPEG, PDF, Compact PDF, XPS, Compact XPS, OOXML (pptx, xlsx*1, docx*1), Searchable PDF*1, PDF/A*1, Linearised PDF*1 |
| 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 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 |
| *1 Optional | | |

*2 When using the Reverse Automatic Document Feeder DF 628.

Internet Fax

| Protocol | TX: SMTP, RX: POP3, TCP/IP Simple mode |
|----------------------|---|
| Connection Mode | Full-Mode |
| Sending Paper Size | A3, B4, A4 |
| Recording Paper Size | Max. A3 |
| Resolution | B/W: 200 × 100 dpi, 200 × 200 dpi, 400 × 400 dpi, 600 × 600 dpi |
| | Colour: 200 × 200 dpi, 400 × 400 dpi, 600 × 600 dpi |
| Interface | Ethernet (10BASE-T/100BASE-TX/1000BASE-T) |
| Colour | Support Colour Internet Fax |
| Format | B/W: TIFF-F Colour: TIFF (Conforms to RFC3949 Profile-C) |

Fax Kit FK-513 (Optional) *Optional HDD will be needed if MFP does not equip the HDD as standard.

| · · · | |
|--|---|
| Communication | Super G3 |
| Compatible Lines | Public Switch Telephone Network, Private Branch Exchange, Fax Communication Line |
| Line Density | Ultra Fine: 600 dpi 600 dpi |
| | Super Fine: 16 dot/mm 15.4 line/mm, 400 dpi 400 dpi |
| | Fine: 8 dot/mm 7.7 line/mm, 200 dpi 200 dpi |
| | Normal: 8 dot/mm 3.85 line/mm |
| Modem Speed | 2.4 to 33.6 kbps |
| Compression | MH/MR/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 2 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 |

IP Address Fax *Optional Fax Kit FK-513 is required.

| · · · | |
|-----------------------|---|
| Protocol Transmission | TCP/IP, SMTP |
| Sending Paper Size | A3, B4, A4 |
| Resolution | 200 × 200 dpi, 400 × 400 dpi, 600 × 600 dpi |
| Format | B/W: TIFF-F, TIFF-S |
| | Colour: TIFF, PDF |

Reverse Automatic Document Feeder DF-628 (Optional)

| Туре | | Circulatory duplex system |
|--|---------|---|
| Support Paper Size | | Max. A3 (Fax mode: Max. 1,000 mm) |
| Mixed Size | | Support |
| Original Set | | Centre guide |
| Support Paper Weight | | Simplex: 35 to 128 g/m ² |
| | | Duplex/Mixed Original: 50 to 128 g/m ² |
| Paper Capacity | | Max. 130 sheets (68 g/m ²) |
| Productivity | Simplex | Colour/B&W: 45 opm (300 dpi), 36 opm (600 dpi) |
| (A4) | Duplex | Colour/B&W: 22 opm (300 dpi), 17 opm (600 dpi) |
| Power Requirements | | Supplied from the MFP main body |
| Dimensions $[W] \times [D] \times [H]$ | | 585 × 504 × 127 mm (23" × 19-3/4" × 5") |
| Weight | | Approx. 9 kg (19-3/4lb) |

| î | 0 |
|---|-----|
| | |
| | -8- |

| Finisher FS-533 (Optional) *Optional Mount Kit MK-602 is required. | | | |
|--|---|--|--|
| Туре | Finisher | | |
| Support Paper Type | Plain paper (60 to 90 g/m²), Thick paper (91 to 220 g/m²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper | | |
| Support Paper Size | A3 to A5, B6 ^{*1} , A6 ^{*1} , 11" × 17" to 5-1/2" × 8-1/2", 16K, 8K, Postcard (A6 (4" × 6" Card)) | | |
| Mode | Sort, Group, Offset Sort, Offset Group, Staple | | |
| Stacking Capacity | 500 sheets (60 to 90 g/m², A4*1 or smaller) 250 sheets (60 to 90 g/m², B4 or larger) 10 sheets (91 to 220 g/m², special paper) | | |
| Staple Capacity | 50 sheets (60 to 90 g/m ² , A4 ^{*1} or smaller) 30 sheets (60 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] \times [D] \times [H] | 472.5 × 583.5 × 194.7 mm (18-1/2" × 23" × 7-3/4") | | |
| Weight | Approx. 12 kg (26-1/2 lb) | | |

*1 Short edge feed

Punch Kit PK-519 (Optional)

| | | × |
|--|---|---|
| Applicable | Finisher FS-533 | |
| Number of holes | 2 holes or 4 holes | |
| Support Paper Type (Weight) | Plain paper (60 to 90 g/m ²), Thick paper (91 to 157 g/m ²) | |
| Support Paper Size | A3 to B5, 11" × 17" to 7-1/4" × 10-1/2" | |
| Power Requirements | Supplied from Finisher FS-533 | |
| Dimensions $[W] \times [D] \times [H]$ | 110.2 × 483.5 × 203.2 mm (4-1/2" × 19" × 8") | |
| Weight | Approx. 3.2 kg (7 lb) | |



Specifcations

Job Separator JS-506 (Optional)

| Job Separator J | S-506 (O | ptional) | |
|--------------------------------|----------|---|--|
| Support Paper Type (Weight) | Tray 1 | Plain paper (60 to 90 g/m ²), Thick paper (91 to 220 g/m ²), Transparency, Envelope, Label sheet | |
| | Tray 2 | Plain paper (60 to 90 g/m ²), Thick paper (91 to 220 g/m ²), Transparency, Envelope, Label sheet | |
| Support Paper Size | | A3 to A5, B6 ^{*1} , A6 ^{*1} , 11" × 17" to 5-1/2" × 8-1/2", 16K, 8K, Postcard (A6 (4" × 6" Card)) | |
| Stacking Capacity | Tray 1 | 100 sheets (60 to 90 g/m ²) | |
| | Tray 2 | 150 sheets (60 to 90 g/m ²) | |
| Power Requirements | | Supplied from MFP main body | |
| Max. Power Consumption | | 24 W or less | |
| Dimensions [W] × [D] × [H] | | 451 × 469 × 227mm (17-3/4" × 18-1/2" × 9") | |
| Weight | | Approx. 1.5 kg (3-1/4 lb) | |

Weight *1 Short edge feed



Finisher FS-534 (Optional)

| Туре | | Finisher |
|--|---|--|
| Support Paper Type | | Plain paper (60 to 90 g/m²) , Thick paper (91 to 220 g/m²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper |
| Support Paper Size | | A3 to A5, B6 ^{*1} , A6 ^{*1} , 11 [*] × 17 [*] to 5-1/2 [*] × 8-1/2 [*] , 16K, 8K, Postcard (A6 (4 [*] × 6 [*] Card)) |
| Mode | | Sort, Group, Offset Sort, Offset Group, Staple |
| Stacking Capacity | Output tray 1 (Sub tray) | 200 sheets (60 to 90 g/m²) 20 sheets (91 to 220 g/m², special paper) |
| | Output tray 2 (Main tray) | 3,000 sheets (60 to 90 g/m ² , A4 ⁺¹ or smaller, B5 or larger) 1,500 sheets (60 to 90 g/m ² , B4 or larger) 500 sheets (60 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 (60 to 90 g/m²) 20 sheets (91 to 220 g/m², special paper) |
| Staple Capacity | | 50 sheets (Plain Paper 60 to 90 g/m ²) 48 sheets (Plain paper 60 to 90 g/m ²) + 2 sheets (Thick paper 91 to 209 g/m ²) 30 sheets (Thick paper 91 to 120 g/m ²) 15 sheets (Thick paper 121 to 209 g/m ²) |
| Power Requirements | | Supplied from the MFP main body |
| Max. Power Consumption | | 56 W or less |
| Dimensions $[W] \times [D] \times [H]$ | | 528 × 641 × 1,023 mm (20-3/4" × 25-1/4" × 40-1/4") |
| Weight | | Approx. 40 kg (88-1/4 lb) |

*1 Short edge feed

Paper Feed Cabinet PC-113 (Optional)

| Support Paper Type (Weight) | Plain paper (60 to 90 g/m²) Thick paper (91 to 220 g/m²) |
|--|---|
| Support Paper Size | A3 to A5"1, 11" × 17" to 5-1/2" × 8-1/2", 8" × 13", 16K, 8K |
| Paper Capacity Top tray (Tray 3) | Plain paper: 500 sheets, Thick paper: 150 sheets |
| Power Requirements | Supplied from the MFP main body |
| Dimensions $[W] \times [D] \times [H]$ | 564 × 640 × 298 mm (22-1/4" × 25-1/4" × 11-3/4") |
| Unit Configuration | Paper tray, 1 level |
| Weight | Approx. 23 kg (50-3/4 lb) |
| *1 Short edge feed 🗔 | |



Paper Feed Cabinet PC-213 (Optional) Support Paper Type (Weight) Plain paper (60 to 90 g/m²)

| | | Thick paper (91 to 220 g/m ²) |
|--------------------|----------------------|---|
| Support Paper Size | | A3 to A5"1, 11" × 17" to 5-1/2" × 8-1/2", 8" × 13", 16K, 8K |
| 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 |
| Power Requirer | ments | Supplied from the MFP main body |
| Dimensions [W |] × [D] × [H] | 564 × 640 × 298 mm (22-1/4" × 25-1/4" × 11-3/4") |
| Unit Configurati | on | Paper tray, 2 level |
| Weight | | Approx. 26 kg (57-1/4 lb) |
| *1 Short edge fee | ed 🗖 | |

| Paper Feed Cabinet PC-413 (Optional) | | | |
|--|---|--|--|
| Support Paper Type (Weight) | Plain paper (60 to 90 g/m²) Thick paper (91 to 220 g/m²) | | |
| Support Paper Size | A4*1, 8-1/2" × 11*1 | | |
| Paper Capacity | Plain paper: 2,500 sheets, Thick paper: 1,000 sheets | | |
| Power Requirements | Supplied from the MFP main body | | |
| Dimensions $[W] \times [D] \times [H]$ | 564 × 640 × 298 mm (22-1/4" × 25-1/4" × 11-3/4") | | |
| Unit Configuration | Paper tray, 2 level | | |
| Weight | Approx. 24.5 kg (54 lb) | | |

*1 Long edge feed

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 $[W] \times [D] \times [H]$ | 98 × 64 × 13 mm (3-7/8" × 2-1/2" × 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 $[W] \times [D] \times [H]$ | 59 × 82 × 74 mm (2-1/4" × 3-1/4" × 3") |
| Weight | Approx. 96 g (1/4 lb) (excluding USB cable) |

Finisher FS-534SD (Optional)

| Type Support Paper Type Support Paper Size | | Finisher | |
|---|-----------------------------|---|--|
| | | Thin paper/Plain paper (60 to 90 g/m²), Thick paper (91 to 220 g/m²), Transparency, Envelope, Label sheet, Letterhead paper, Tab paper Centre Staple: 60 to 90 g/m² Half-Fold: 60 to 209 g/m² (more than 91 g/m² Thick paper can be used only as a cover page) Tri-Fold: 60 to 90 g/m² A3 to A5, B6", A6", 11″ x 17″ to 5-1/2″ x 8-1/2″, 16K, 8K, Postcard (A6 (4″ x 6° Card)), Centre Staple, Half-Fold: A3, B4, A4″, 11″ x 17″, 8-1/2″ x 14″, R-1/2″ x 11″″, 8K2 Tri-Fold: 41, 20′ x 11″″, 16K″ | |
| | | | |
| Staple Capacity Maximum Number of Sheets that can be Centrestapled Maximum Number of Folded Sheets | | 50 sheets (Plain Paper 60 to 90 g/m ²) 48 sheets (Plain paper 60 to 90 g/m ²) + 2 sheets (Thick paper 91 to 209 g/m ²) 30 sheets (Thick paper 91 to 120 g/m ²) 15 sheets (Thick paper 121 to 209 g/m ²) | |
| | | 20 (60 to 90 g/m²) sheets, or 19 (90 g/m²) sheets + Thick (209 g/m²) 1 sheet | |
| | | Half-Fold: 5 sheets or Thick (91 to 209 g/m ²) 1 sheet, Tri-Fold: 3 sheets | |
| Stacking | Output tray 1 (Sub tray) | 200 sheets (60 to 90 g/m ²), 20 sheets (91 to 220 g/m ² , special paper) | |
| Capacity | Output tray 2 (Main tray) | 3,000 sheets (60 to 90 g/m ² , A4 ^{*1} or smaller, B5 or larger) 1,500 sheets (60 to 90 g/m ² , B4 or larger) 500 sheets (60 to 90 g/m ² , A5 or smaller) 20 sheets (91 to 220 g/m ² , special paper) | |
| | Output tray 3 | 100 sheets (60 to 90 g/m ²) | |
| | (Relay Unit top surface) | 20 sheets (91 to 220 g/m ² , special paper) | |
| | Folding output tray | 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 sheets): 10 sets | |
| Power Requ | uirements | Supplied from the MFP main body | |
| Max. Powe | r Consumption | 56 W or less | |
| Dimensions | $[W] \times [D] \times [H]$ | 528 × 641 × 1,023 mm (20-3/4" × 25-1/4" × 40-1/4") | |
| Weight | | Approx. 64 kg (141 lb) | |
| | | | |

*1 Short edge feed

Punch Kit PK-520 (Optional)

| Applicable | Finisher FS-534/FS-534SD | |
|--|---|--|
| Number of holes | 2 holes or 4 holes | |
| Support Paper Type (Weight) | Plain paper (60 to 90 g/m ²), Thick paper (91 to 220 g/m ²) | |
| Support Paper Size | A3 to B5, 11" × 17" to 7-1/4" × 10-1/2", 16K, 8K | |
| Power Requirements | Supplied from Finisher FS-534/FS-534SD | |
| Dimensions $[W] \times [D] \times [H]$ | 61 × 492 × 142 mm (2-1/2" × 19-1/2" × 5-1/2") | |
| Weight | Approx. 1.8 kg (4 lb) | |





i-Option

| 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) | Upgrade Kit UK-211 is required. |
| 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 | Upgrade Kit UK-211 is required. |
| i-Option LK-115 v2 | TPM function | Not available in China. |

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

Space Requirements

Dimensions (unit: mm)

