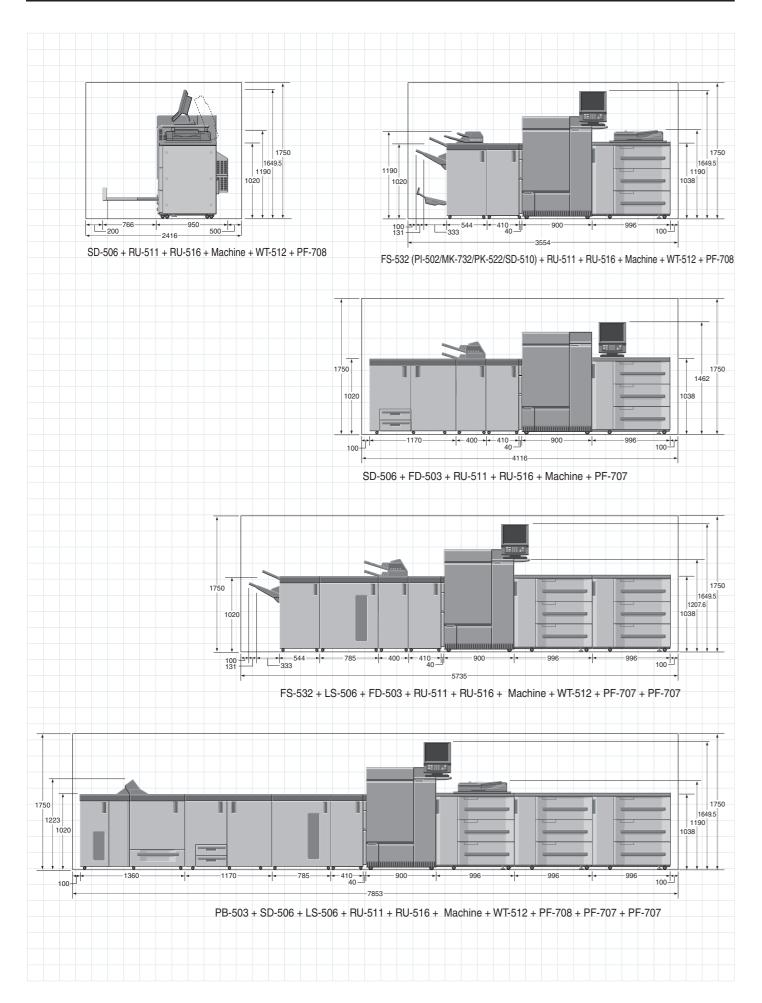
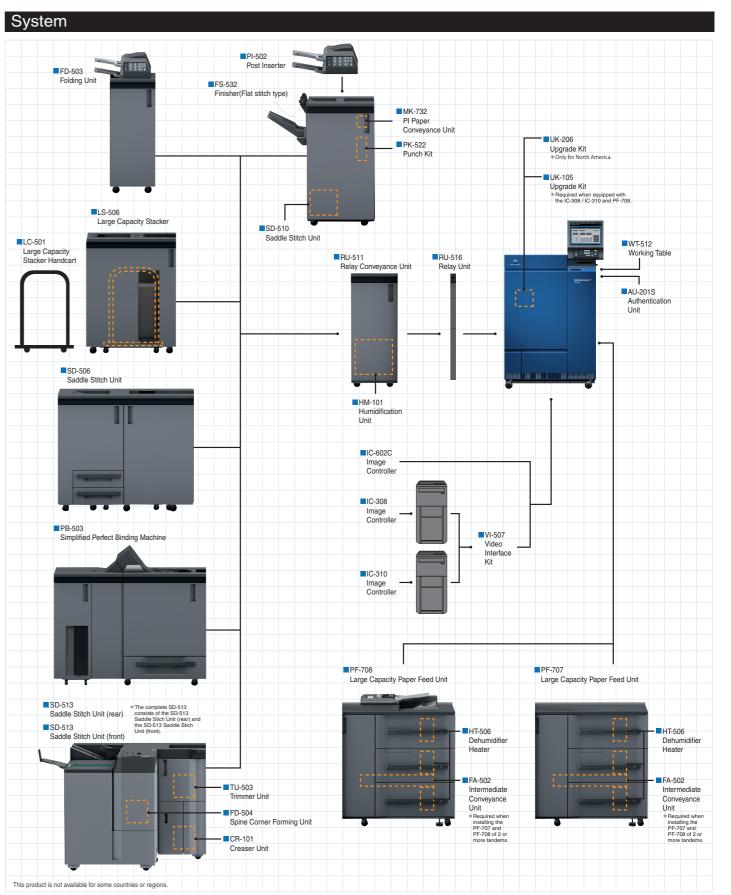
Space Requirements Dimensions (unit: mm)





bizhub PRESS C1100/C1085 Spec Sheet



Specifications

bizhub PRESS C1100/C1085 General Specifications

Type Copy Method Resolution Gradation CPU System Memory Capacity Extended Memory HDD Max. Printing Area Output Size (S: Short Edge Feed)	ı	13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	pi) x 1,200 dpi Pentium G850 2.9 GHz e extended up to 14GB with IC- A4S, B5, B5S, A5, A5S, B6S, A6S 14, 8 1/2x14S, 8 1/2x11, 8 1/2x115
Copy Method Resolution Gradation CPU System Memory Capacity Extended Memory HDD Max. Printing Area Output Size (S: Short Edge Feed)		4-coupled drum tandem laser e 1,200 dpi (Equivalent to 3,600 o 8-bit / 256 Gradation Core is 2400 3.1 GHz 4 GB System memory capacity can b 602C or UK-105. 1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS	pi) x 1,200 dpi Pentium G850 2.9 GHz e extended up to 14GB with IC- A4S, B5, B5S, A5, A5S, B6S, A6S 14, 8 1/2x14S, 8 1/2x11, 8 1/2x115
Resolution Gradation CPU System Memory Capacity Extended Memory HDD Max. Printing Area Output Size (S: Short Edge Feed)	ı	1,200 dpi (Equivalent to 3,600 d 8-bit / 256 Gradation Core is 2400 3.1 GHz 4 GB System memory capacity can b 602C or UK-105. 1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS	pi) x 1,200 dpi Pentium G850 2.9 GHz e extended up to 14GB with IC- A4S, B5, B5S, A5, A5S, B6S, A6S 14, 8 1/2x14S, 8 1/2x11, 8 1/2x115
Gradation CPU System Memory Capacity Extended Memory HDD Max. Printing Area Output Size (S: Short Edge Feed ☐)		8-bit / 256 Gradation Core i5 2400 3.1 GHz 4 GB System memory capacity can b 602C or UK-105. 1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS	Pentium G850 2.9 GHz e extended up to 14GB with IC- A4S, B5, B5S, A5, A5S, B6S, A6S 14, 8 1/2x14S, 8 1/2x11, 8 1/2x115
CPU System Memory Capacity Extended Memory HDD Max. Printing Area Output Size (S: Short Edge Feed)		Core i5 2400 3.1 GHz 4 GB System memory capacity can b 602C or UK-105. 1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	e extended up to 14GB with IC- A4S, B5, B5S, A5, A5S, B6S, A6S 14, 8 1/2x14S, 8 1/2x11, 8 1/2x115
System Memory Capacity Extended Memory HDD Max. Printing Area Output Size (s: Short Edge Feed]	ı	4 GB System memory capacity can b 602C or UK-105. 1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	e extended up to 14GB with IC- A4S, B5, B5S, A5, A5S, B6S, A65 14, 8 1/2x14S, 8 1/2x11, 8 1/2x115
Extended Memory HDD Max. Printing Area Output Size (S: Short Edge Feed)		System memory capacity can b 602C or UK-105. 1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS	A4S, B5, B5S, A5, A5S, B6S, A6S 14, 8 1/2x14S, 8 1/2x11, 8 1/2x11S
HDD Max. Printing Area Output Size (S: Short Edge Feed)		602C or UK-105. 1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	A4S, B5, B5S, A5, A5S, B6S, A6S 14, 8 1/2x14S, 8 1/2x11, 8 1/2x11S
Max. Printing Area Output Size (S: Short Edge Feed)		1.5 TB 321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	14, 8 1/2x14S, 8 1/2x11, 8 1/2x11S
Max. Printing Area Output Size (S: Short Edge Feed)		321 mm x 480 mm SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	14, 8 1/2x14S, 8 1/2x11, 8 1/2x11S
Output Size (S: Short Edge Feed]		SRA3, A3, B4, SRA4, SRA4S, A4, 13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2, 5 1/2x8 1/2, 6 1/2x13 8K, 16K, 16K, 5 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	14, 8 1/2x14S, 8 1/2x11, 8 1/2x11S
(S: Short Edge Feed]		13x19, 12x18, 11x17, 9x11, 8 1/2x 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	14, 8 1/2x14S, 8 1/2x11, 8 1/2x11S
,		5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13 8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	
		8K, 16K, 16KS Tab paper (A4, 8 1/2x11)	3, 8 1/4x13, 8 1/8x13 1/4, 8x13,
		Tab paper (A4, 8 1/2x11)	
			in. 100 mm x 139.7 mm
Image Loss		Max. 4 mm or less for top edge, Max. 4 mm or less for bottom edge,	
		Max. 3.0 mm or less for right/let	ft edges
Warm-Up Time		480 seconds or less	
Continuous Print Speed S	Simplex	100 sides/min	85 sides/min
		or 5,192 sides/h. (A4)	or 4,413 sides/h (A4)
D	Duplex	100 sides/min	85 sides/min
		or 5,148 sides/h. (A4)	or 4,382 sides/h. (A4)
Paper Weight		55 gsm to 350 gsm (Plain, Fine	, Colour Specific)
		80 gsm to 350 gsm (Coated)	
Power Source		Inch: AC208 to 240V 24A 60 Hz	
		Metric: AC220 to 240V 25A, 50 Hz / 60 Hz	
Power Consumption		Inch: 5,760W or less	
		Metric: 6,000W or less	
		(Max. power value when the po	ower system of the main body
		including option is the highest)	
Dimensions [W] x [D] x [H]		900 mm*1 x 950 mm*2 x 1,319 r	nm*³
		35.43"*1 x 37.40"*2 x 51.93"*3	
Weight		Approximately 430 kg / 948 lb (Main body only)
1 The operation panel section	n, the powder smol	ke suction box, and the working table	are not included.
2 Rear side duct is included.			
3 The operation panel section	n is not included.		

bizhub PRESS C1100/C1085 Printer Controller

Image Controller IC-308

Type	Server
CPU	Core i5 2400 3.1 GHz
Memory	4 GB
HDD	1 TB
Page-description Language	Adobe PostScript 3 (3020), PDF 1.7, PPML 2.2, APPE 3.0, PCL 5/6 emuration
Printing Method	TCP/IP, SNMP, SMB, FTP, LPR, IPP, Bonjour
Applicable OS	Windows Vista / 7 / 8.1 / Server 2008
	Server 2008*1
	MacOSX 10.6 / 10.7 / 10.8 / 10.9 / 10.10
Interface	10 / 100 / 1000Base-T
Scanner Resolution*2	200 / 300 / 400 / 600 dpi
Data Format*2	PDF, TIFF, JPEG
Driver*2	Twain Plug-in

^{*1} Including 64-bit versions. *2 Only when PF-708 is equipped.

Image Controller IC-310

Type	Server
CPU	Xeon E5-2643 3.3 GHz
Memory	8 GB
HDD	500 GB SATA + RAID type 0 (1TB x 2 = 2TB)
Page-description Language	Adobe PostScript 3 (3020), PDF 1.7, PPML 2.2, APPE 3.0, PCL 5/6 emuration
Printing Method	TCP/IP, SNMP, SMB, FTP, LPR, IPP, Bonjour
Applicable OS	Windows Vista / 7 / 8.1 / Server 2008
	Server 2008*1/Server 2008 R2 / Server 2012
	MacOSX 10.6 / 10.7 / 10.8 / 10.9 / 10.10
Interface	10 / 100 / 1000Base-T
Scanner Resolution*2	200 / 300 / 400 / 600 dpi
Data Format*2	PDF, TIFF, JPEG
Driver*2	Twain Plug-in

^{*1} Including 64-bit versions. *2 Only when PF-708 is equipped.

Image Controller IC-602C

Type	AIO to the engine (option)
CPU	Conforms with main unit specification
Memory	Max. 16 GB
	Details: 4 GB (Standard of the main body)
	+ 12 GB (IC-602C)
HDD	Max. 2.5 TB
	Details: 500 GB x 5
Page-description Language	Adobe PostScript3 (PS3020), PDF direct print (PDF version 1.7),
	APPE (version 3.4), PDF/VT (version 2),
	TIFF direct print (TIFF version 6 compliance), PPML (version 2.2),
	PCL-5c compatible, PCL XL (PCL6 version 3) compatible
Printing Method	Pserver (IPX/SPX), LPD / LPR (TCP/IP), IPP (TCP/IP), AppleTalk,
	Bonjour (TCP/IP), Web service printing (TCP/IP), NPrinter / RPrinter
	(IPX/SPX), Raw Port (TCP/IP), SMB
Applicable OS	PS Plug-in
	Windows Vista / Server 2008 / 7 / Server 2008 R2 / 8.1 / Server 2012*1
	MacOSX 10.6 / 10.7 / 10.8 / 10.9 / 10.10
	PS PPD*2
	Windows Vista / Server 2008 / 7 / Server 2008 R2 / 8.1 / Server 2012*1
	Linux CUPS
Interface	Ethernet (1000BASE-T / 100Base-TX / 10Base-T) with IPv6, USB
Scanner Resolution*3	200 / 300 / 400 / 600 dpi
Data Format*3	PDF, TIFF, JPEG, XPS
Driver*3	HDD Twain Driver, Real Time Mode Twain Driver

^{*1} Includes 64-bit.

Options

■ Donor Foodor Unit DE 707

Paper Feeder Unit PF-707	
Paper Size (S: Short Edge Feed ☐)	SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 13x19, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 5 1/2x8 1/2, 5 1/2x8 1/2, 5 1/2x8 1, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13 Tab paper (A4, 8 1/2x11) *1 Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm*2
Paper Type Paper Weight Max. Tray Capacity	Plain, Fine, Colour, Coated 55 gsm to 350 gsm 4,630 sheets (80 gsm)
Power Source	Tray (upper / middle): 1,390 sheets Tray (lower): 1,850 sheets Inch : 120VAC. Metric : 230VAC
Dimensions [W] x [D] x [H] Weight	996 mm x 772 mm x 1,038 mm / 39.21" × 30.39" × 40.87" 203 kg / 447.4 lb

Paner Feeder Unit PF-708 (with Scanner unit)

■Paper Fe	eaer un	it PF-708 (with Sca	alifier utilit)
Paper Size			SRA3, A3, B4, SRA4, SRA4S, A4, A4S, B5, B5S, A5, A5S, B6S, A6S,
(S: Short Edge Feed))	13x19, 12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S,
			5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13
			Tab paper (A4, 8 1/2x11) *1
			Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm*2
Paper Type			Plain, Fine, Colour, Coated
Paper Weigh	nt		55 gsm to 350 gsm
Max. Tray Capacity			4,630 sheets (80 gsm)
			Tray (upper / middle): 1,390 sheets
			Tray (lower): 1,850 sheets
Scanner Res	solution		600 dpi x 600 dpi
Original Type	е		Sheet, Book, Solid object
Max. Origina	al Size		A3 or 11x17
Copy Magni	fication	Fixed Magnification	Inch: x 1.000, x 2.000, x 1.545, x 1.294, x 1.214, x 0.785, x 0.772
			x0.647, x 0.500
			Metric: x 1.000, x 2.000, x 1.414, x 1.189, x 0.840, x 0.707, x 0.500
		Zoom Magnification	x 0.250 to x 4.000 (Each 0.001 step)
Continuous Copy Count		int	Up to 9,999 sheets
Power Source			Inch : 120VAC, Metric : 230VAC
Dimensions	[W] x [D]:	x [H]	996 mm x 772 mm x 1,190 mm / 39.21" x 30.39" x 46.85"
Weight			234 kg / 515.9 lb
Document	Paper	Normal original mode	Simplex original mode: 35 gsm to 210 gsm
Feeder	Type		Duplex original mode: 50 gsm to 128 gsm
			Simplex original mode, Duplex original mode: 50 gsm to 128 gsm
	Paper Si	ze	A3, B4, A4, A4S, B5, B5S, A5, A5S, B6S, A6S, 11x17, 8 1/2x11
			8 1/2x11S, 8 1/2x14, 5 1/2x8 1/2, 5 1/2x8 1/2S, 8 1/2x13,
			8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS
	Capacity		100 sheets (80 gsm)
	Scan Speed (A4)		Scan Resolution: 600 dpi 42 sheets/min.
			Scan Resolution: 300 dpi 70 sheets/min.
	Power Source		Supplied from the machine
	Dimensions [W] x [D] x [H]		600 mm x 575 mm x 130 mm / 23.62" x 22.64" x 5.12"
	Weight		Approximately 16.7 kg / 36.82 lb

■ Relay Unit RU-516

	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm
Paper Weight	55 gsm to 350 gsm
Power Source	Supplied from Finisher.
Dimensions [W] x [D] x [H]	40 mm x 713 mm x 1,022 mm / 1.57" x 28.07" x 40.24"
	(The height is measured when installed to the machine)
Weight	Approximately 10 kg / 22.05 lb

Relay Unit RU-511

-	
Paper Size	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm
Paper Weight	55 gsm to 350 gsm
Power Source	Supplied from the machine.
Dimensions [W] x [D] x [H]	410 mm x 735 mm x 1,020 mm / 16-1/4" x 29" x 40-1/4"
Weight	Approximately 60 kg / 176-1/4 lb

■ Paper Humidifier HM-101

Paper Type	Same as the main body.	
Power Source	24/5 VDC (Supplied from RU-511)	
* For Humidifier ON mode, Coated or PrePrinted	, Blank Insert Sheet, Embossed, and Embossed2 with the	

I argo Canacity Stacker | S.506

Large Capacity Stacker LS-506		
Paper Size	Stacker tray mode	Max. 330.2 mm x 487.7 mm, Min. 210 mm x 148 mm
	Sub tray mode	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 139.7 mm
Paper Weight		55 gsm to 350 gsm
	Sub tray mode	55 gsm to 350 gsm
Paper Capacity(80 gsm)		
	Sub tray mode	200 sheets (Z-Fold: 20 sheets, Centre-Fold: 40 sheets)
Power Source		Supplied from the main unit
Max. Power Consumption	n	100VAC to 240VAC, 5VDC
		(Only 5VDC is supplied from the main body)
Dimensions [W] x [D] x [H]	785 mm x 723 mm x 1,020 mm / 30" x 28-1/2" x 48-1/2"
Weight		Approximately 110 kg / 242-1/2 lb

■ Finisher FS-532

Paper Weight		Staple mode: 55 gsm to 350 gsm
		Straight / Shift mode: 55 gsm to 350 gsm
Paper Size	Staple mode	Max. 330.2 mm x 487.7 mm, Min. 203 mm x 148 mm
	Straight/Shift mode	Max. 330.2 mm x 487.7 mm, Min. 100 mm x 140 mm
Paper Capacity (80 gsm)		Max. 4,500 sheets (Main + Sub tray)
Stapling Mode Types		Corner stapling: Horizontal, Vertical
		2-point stapling: Centre
Power Source		Supplied from the machine
Max. Power Consumption		144W or less
Dimensions [W] x [D] x [H]		544 mm x 723 mm x 1,070 mm / 21-1/2" x 28-1/2" x 42-1/4"
Weight		74 kg / 163-1/4 lb

Specifications

■ Punch Kit PK-522 *Option of FS-532.

Applicable	Finisher FS-532
Hole Pitch	Metric area: 80 mm (2 holes / 4 holes), 21 mm, 70 mm, 21 mm
	(Swedish 4 holes)
	Inch area: 70 mm (2 holes), 108 mm (3 holes)
Paper Weight	60 gsm to 300 gsm
Paper Size	2 holes: A3, B4, SRA4S, A4, A4S, B5, B5S, A5, A5S,
(S: Short Edge Feed)	11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2S,
	5 1/2x8 1/2, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS
	3/4 holes: A3, B4, A4, B5, 11x17, 9x11, 8 1/2x11, 8K, 16K
Power Source	Supplied from the main unit
Dimensions [W] x [D] x [H]	156 mm x 592 mm x 180 mm / 6-1/4" x 23-1/4" x 7-1/4"
Weight	4.5 kg / 9.92 lb

■ Saddle Stitcher SD-510 *Option of FS-532.

= ouddie ou	.01101 01	D 010 Option of	10 002.
Paper Size	Saddle stitch		SRA3, A3, B4, SRA4S, A4S, B5S, 13x19, 12x18, 11x17, 8 1/2x14,
(S: Short Edge F	eed 🗔)	Centre-Fold	8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS
		Fold & Staple	Max. 330.2 mm x 487.7 mm, Min. 120 mm x 240 mm
			A4S, 8 1/2x11S, 8K, 16KS
Fold Mode	Saddle	Stitch	2 to 5 sheets: 35 sets, 6 to 10 sheets: 23 sets, 11 to 25 sheets: 15 se
Tray Capacity	(330 mi	m or more in length)	
	Centre-Fold		1 to 5 sheets: 35 sets
Thre		old	1-sheet fold: 50 sets, 2-sheet fold: 40 sets, 3-sheet fold: 30 set
	(less than 330 mm in length)		
Sheets Saddle Stitch			Max. 25 sheets
Sheets Folded		Centre-Fold	Max. 5 sheets
		Three Fold-in	Max. 3 sheets
Power Source			Supplied from the main unit
Dimensions [W] x [D] x [H]			281 mm x 596 mm x 530 mm / 11.07" x 23.48" x 20.86"
Weight			Approximately 26.4 kg / 58-1/4 lb

Coddle etitahing machine with adap trimming and

■ Saddle Stitcher SD-513

Туре			Saddle-stitching machine with edge-trimming and
			multi-folding functions
Saddle-stitching Paper Size		Paper Size	SRA3, A3, B4, A4 horizontal, B5 horizontal, wide paper, Irregular size
Mode			paper (Max. 331 x 488 mm, Min.*1 120 x 257 mm)
		Paper Weight	55 to 300 gsm
		Max. saddle-stitched	55 to 64 gsm: 50 sheets, 65 to 81 gsm: 35 sheets,
		sheet count	82 to 91 gsm: 30 sheets, 92 to 130 gsm: 20 sheets,
		(For ordinary paper)	131 to 161 gsm: 15 sheets, 162 to 209 gsm: 10 sheets,
		(* ** *********************************	210 to 244 gsm: 5 sheets, 245 to 300 gsm: 3 sheets
		Staple position	Staple pitch (54 to 185.5 mm)
		Staple method	In-line clinch method
	4-point	Compatible paper size	
	stitching*2	Stitching position	Evenly distributed at a pitch of one-quarter of the main scanning
	Sutoring -	Ottorning position	direction length: However, the pitch is adjustable (±10 mm)
		Modes available for	Creaser (one crease at the centre), splitter,
		parallel use	spine corner forming
OW M			
Cutting M	ode	Paper Size	SRA3, A3, B4, A4 horizontal, B5 horizontal, wide paper, Irregular size
			paper (Max. 331 x 488 mm, Min.*1 120 x 257 mm)
		Paper Weight	55 to 300 gsm
		Max. number of	50 sheets (80 gsm) x 2 = 100 sheets
		sheets cut	
		Sheet-cutting	2 to 40 mm (Cutting of a finished booklet length of less than 120 mm
		amount	is not possible)
		Cutting point	Edge
		Cutting scrap	2,500 sheets (ordinary paper)*3 *With box-full detection function
		box capacity	
Multi-folding	gPaper	Centre fold	SRA3, A3, B4, A4 horizontal, B5 horizontal, wide paper, Irregular size
Mode	Size		paper (Max. 331 x 488 mm, Min.*1 120 x 257 mm)
		Trifold	A4 horizontal
	Paper	Centre fold	55 to 300 gsm
	Weight	Trifold	55 to 91 gsm
	"	Crease + Trifold*4	80 to 216 gsm
	Overlapped	Centre fold	55 to 81 gsm: 5 sheets, 82 to 130 gsm: 3 sheets, 131 to 300 gsm: 2 sheet
	Sheet	Trifold	55 to 81 gsm: 5 sheets, 82 to 91 gsm: 3 sheets
	Count	Crease + Trifold	80 to 216 gsm: 1 sheet
Through F		Paper Size	SRA3, A3, B4, A4, B5, A5, index paper, Irregular size paper
Sub-tray I		, apo. 0.20	(Max. 331 x 488 mm, Min. 95 x 133 mm)*5, postcard
oub truy i	viouc	Paper Weight	40 to 350 gsm
Paper	Sub-trav*6	Single sheet	200 sheets (for 80 gsm sheets)
Storage	Oub-liay o	Trifold, centre fold	20 sheets
	Pooklot	Saddle-stitching	2 to 10 sheet saddle-stitched sheets: 30 sets,
Capacity Booklet tray*6		mode	11 to 25 saddle-stitched sheets: 18 sets,
	uay o	mode	
		A 4 11: 1 () 1	26 to 50 saddle-stitched sheets: 10 sets
		Multi-centre fold	30 booklets
		mode	
	Trifold	Multi-trifold mode	1 folded sheet: 40 sets, 2 folded sheets: 20 sets,
	tray*6		3 folded sheets: 13 sets, 4 folded sheets: 10 sets,
			5 folded sheets: 13 sets
Mountable Options			FD-504, CR-101, TU-503
Power Source			Separate power supply: ADC100V (some power is supplied
			from the main body)
Max. Power Consumption			350W or less
Dimensions [W] x [D] x [H]			1,241 x 1,431 x 1,020 mm
			*The width does not include the booklet tray (236 mm).
Weight			Approximately 337 kg / 742.95 lb
	imensions afte	r cutting are compatible	e with CD jacket size (120 x 120 mm).
to The min			

■ Spine Corner Forming Unit FD-504

Compatible Model		SD-513
Paper Size		Conforms to SD-513 saddle-stitching mode specifications
Paper Weight		55 to 300 gsm
Sheet Processing Capacity	Max.	Conforms to SD-513 saddle-stitching mode specifications
	Min.	5 sheets
Cover		Short-grain paper only
Power Source		Power supplied by SD-513
Max. Power Consumption		60W or less
Dimensions [W] x [D] x [H]		643 x 258 x 197 mm
Weight		13 kg / 28.66 lb

■Creaser Unit CR-101

Compatible Model	SD-513
Paper Size	Crease + saddle-stitching mode, crease + multi-fold mode, crease + sub-tray mode, crease + through-pass mode: Conforms to SD-513 saddle-stitching / multi-centre fold mode specifications. Crease + multi-trifold mode: Conforms to SD-513 multi-trifold mode specifications. Crease + prefect-binding mode: Conforms to PB-503 cover specifications.
Paper Weight	80 to 350 gsm (The max. paper weight conforms to crease-mode combination specifications.)
Crease Count	1 to 4 creases (restrictions apply depending on the mode.)
Setting Unit	0.1 mm
Min. Crease Interval	1.0 mm
Power Source	Power supplied by SD-513
Max. Power Consumption	25W or less
Dimensions [W] x [D] x [H]	210 x 462.3 x 137 mm
Weight	6.8 kg / 14.99 lb

Compatible Model	SD-513
Paper Size	Slit + saddle-stitching mode, slit + multi-centre fold mode,
	slit + sub-tray mode, slit + straight mode, slit + shift mode:
	Conforms to SD-513 saddle-stitching mode specifications*1.
	Slit + multi-trifold mode: Conforms to SD-513 multi-trifold mode specifications*2
	Slit-perfect binding mode: Conforms to PB-503 cover specifications.
Paper Weight	55 to 300 gsm (The max. paper weight conforms to
	the after-processing machine specifications in each slit mode.)
Cut Position	Top and bottom edge of booklet
Cut Amount	55 to 61 gsm: 14 to 26 mm, 62 to 300 gsm: 10 to 26 mm
	(Independent top and bottom settings: However, the difference
	in top and bottom cutting amounts is within 10 mm.)
Cutting Scrap Box Capacity	(W) 13 x (H) 420 mm, 2000 scraps of paper weight 80 gsm
Power Source	Power supplied by SD-513
Max. Power Consumption	50W or less
Dimensions [W] x [D] x [H]	304 x 630 x 381 mm *From the manual rotary knob to the motor
Weight	18.7 kg / 41.22 lb, Scrap box: 1.4 kg / 3.08 lb

^{*1} The paper length in the main scanning direction after s *2 Regulated according to the paper size before slitting.

■ Post Inserter PI-502 *Optional Mount Kit MK-732 with FS-532 is required.

Paper Size	Upper Trav	A4, A4S, B5, B5S, A5, 9x11, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2, 16K, 16KS
. apo. 0.20	Lower Tray	SRA3, A3, B4, SRA4S, A4, A4S, B5, B5S, A5, 13x19, 12x18,
		11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S,
		5 1/3x8 1/2, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS
Paper Capacity		Max. 200 sheets (80 gsm)
Power Source		Supplied from Finisher FS-532
Dimensions [W] x [D] x [H]		511 mm x 620 mm x 220 mm / 20-1/4" x 24-1/2" x 8-3/4"
Weight		Approximately 10.5 kg / 23-1/2 lb

Folding Unit FD-503

Hole Pitch		Metric area: 80 mm (2 holes / 4 holes)
		Inch area: 70 mm (2 holes), 108 mm (3 holes)
Fold Types		Centre-fold, Three fold-in, Three fold-out,
		Double parallel, Z-fold, Gatefold
Paper Size	Hole Punch	2 holes: SRA3, A3, B4, SRA4S, A4, A4S, B5, B5S, A5, A5S,
(S: Short Edge Feed)		12x18, 11x17, 9x11, 8 1/2x14, 8 1/2x11, 8 1/2x11S, 5 1/2x8 1/2,
·		8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16K, 16KS
		3/4 holes: SRA3, A3, B4, A4, B5, 12x18, 11x17, 9x11, 8 1/2x11, 8K, 16K
	Folding mode	Max. 305 mm x 458 mm, Min. 210 mm x 279 mm
	Post insertion mode	Max. 330 mm x 483 mm, Min. 182 mm x 140 mm
	Straight mode	Max. 330 mm x 483 mm, Min. 182 mm x 140 mm
Paper Weight	Punch	55 gsm to 216 gsm
	Folding mode	Centre-Fold / Three Fold-in / Three Fold-out / Z-Fold: 55 gsm to 130 gsm
		Double Parallel / Gatefold: 55 gsm to 91 gsm
	Post insertion mode	50 gsm to 300 gsm
	Straight mode	55 gsm to 350 gsm
	Sub Tray mode	55 gsm to 350 gsm
Power Source		100VAC to 240VAC, 5VDC (supplied from the main body)
Dimensions [W] x [D] x [H]		400 mm*1 x 723 mm x 1,231 mm / 15-3/4" x 28-1/2" x 48-1/2"
Weight		Approximately 130 kg / 285-1/2 lb
*4 \46:44 :	(:-) 4 (:41-41	, , ,

^{*1} Width including the primary (main) tray (with the edge closed): 667 mm Width including the primary (main) tray (with the edge pulled out): 784 mm

Saddle Stitcher SD-506		
Paper Size	Saddle Stitch/	SRA3, A3, B4, SRA4S, A4S, B5S, 12x18, 11x17, 8 1/2x14,
(S: Short Edge Feed)	Trimming	8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS
		Max. 324 mm x 463 mm, Min. 182 mm x 257 mm
	Folding	Centre-Fold: SAR3, A3, B4, SRA4S, A4S, B5S, 12x18, 11x17,
		8 1/2x14, 8 1/2x11S, 8 1/2x13, 8 1/4x13, 8 1/8x13 1/4, 8x13, 8K, 16KS
		Three Fold-in: A4S, 8 1/2x11S
		Max. 324 mm x 463 mm, Min. 182 mm x 257 mm
	Straight (Sub Tray)	Max. 330 mm x 487 mm, Min. 100 mm x 140 mm
Paper Weight		Saddle Stitch / Trimming: 55 gsm to 244 gsm
		Centre-Fold: 55 gsm to 244 gsm
		Three Fold-in: 55 gsm to 91 gsm
		Straight (Sub Tray): 55 gsm to 350 gsm
Stitching Capacity		Max: 50 sheets (62 gsm to 81 gsm)
Trimming Capacity		50 sheets (80 gsm)
Fold Type		Centre-Fold, Three Fold-in
Folding Capacity		Centre-Fold: 30 sets, Three Fold-in: 20 sets
Power Source		Supplied from the main unit
Max. Power Consumpti	on	100VAC to 240VAC, 5VDC (supplied from the main body)
Dimensions [W] x [D] x	[H]	
		1,170 mm x 775 mm x 1,020 mm / 46" x 30-1/2" x 40-1/4"
Weight		280 kg / 617-1/4 lb
Dimensions [W] x [D] x [H] Weight		When the stack output tray closed: 1,170 mm x 775 mm x 1,020 mm / 46" x 30-1/2" x 40-1/4" 280 kg / 617-1/4 lb

■ Perfect Binder PB-503

Paper Weight	Body: 64 gsm to 105 gsm (81 gsm to 209 gsm for cover sheets)
Paper Size	Body: Max. 307 mm x 221 mm, Min. 139 mm x 210 mm
	Cover Paper: Max. 307 mm x 472 mm, Min. 139 mm x 279 mm
Bound Pages (80 gsm)	Approximately 300 sheets max. (less than 30mm thick) /
	Approximately 10 sheets min.
Warm-up Time	Approximately 20 min.
Power Source	Supplied from the machine
Max. Power Consumption	100VAC 50/60Hz common
	5VDC (supplied from the main body)
Dimensions [W] x [D] x [H]	1,360 mm x 775 mm x 1,223 mm / 53-1/2" x 30-1/2" x 48-1/4"
Weight	Approximately 270 kg / 595-1/4 lb

^{*2} WHQL is not obtained for the PS PPD driver *3 Only when PF-708 is equipped.

^{*1} The tab paper guide is required. Supported only for single side printings.
*2 Use the small guide when the width is shorter than 139.7 mm. Only the 1st tandem is available.

Minimum size of the 2nd tandem is 140 mm x 140 mm.

^{*1} The tab paper guide is required. Supported only for single side printings.
*2 Use the small guide when the width is shorter than 139.7 mm. Only the 1st tandem is available.

Minimum size of the 2nd tandem is 140 mm x 140 mm.

^{*}Usable paper types will vary according to function and paper exit destination.

Finish dimensions after cutting are compatible with CD Jacket size (120 x 120 mm).
 The minimum number of required sheets is specified.
 For 10 saddle-stitched booklets of A3 or A4 with a paper weight of 80 gsm and cut amount of 2 mm.
 There may be some crease line and fold misalignment when paper of less than 105 gsm is used.
 Size differs depending on the main body installed.
 With box-full detection function