FUJIFILM
Value from Innovation

Revoria Press™

Revoria Press EC2100S / EC2100 Functions & Specifications

Specialty toners are available in "Revoria Press EC2100S". Clear, pink, and textured paper toner can be used in addition to CMYK for overprinting.

Basic Specifications

Item		Description
Color capability		Full color
Print resolution		2,400 x 2,400 dpi
Warm-up time		300 seconds or less (room temperature 23℃)
Continuous print speed[*1]		A4: 100 ppm, A3: 55 ppm
Paper size[*2]	Tray 1, 2, 3	140 x 182 mm to 330 x 488 mm
Paper weight	Tray 1, 2, 3	64 to 256 gsm
Paper capacity[*3]	Tray 1, 2, 3	570 sheets x 3-tray
Power supply		Single-phase AC200-240 V +/-10%, 24 A, 50/60 Hz, ground connection
Maximum power consumption		5.76 kW (in case of 240 V)
Dimensions[*4]		W 1,679 x D 834 x H 1,370 mm
Weight[*5]		492 kg or less

Note: The printer main unit must be connected to the paper feed option. You must also use the output option.

*1: When continuously printing a single sided document. 52 to 300 gsm, uncoated paper. Print speed may be reduced depending on conditions of output data, on whether specialty toner is used, on whether auto image quality adjustment is performed, on whether the job includes a mixture of paper sizes and types, and other reasons.

*2: Image loss width: lead edge 4.0 mm, trail edge 2.0 mm, front 2.0 mm, rear 2.0 mm.

*3: 82 gsm paper.

*4: Printer unit only. Excludes paper feeding / output options.

*5: Printer unit only. Excludes paper feeding / output options. Excludes toner cartridges.

Print Server [Revoria Flow EC21]

Item	Description
Type	External
CPU	Intel® Xeon® E-2226GE Processor (3.4- 4.6 GHz)
Memory	32 GB (Max 32 GB)
Storage device	Hard disk: 4 TB (System), SSD: 2 TB (Max 4 TB, optional), DVD Multi Drive
Server OS	Windows 10 IoT Enterprise LTSC 2021 (64bit)
Print data format	PS, PDF2.0, PDF/X-1a, PDF/X-3, PDF/X-4, PDF/X-5, EPS, TIFF, JPEG, PDF/VT, PPML
RIP type	Adobe® PostScript® 3™ (Configurable PostScript Interpreter), Adobe® PDF Print Engine 6
Printer driver OS[*1]	Windows 11 (64bit), Windows 10 (32bit / 64bit), Windows Server 2022 (64bit), Windows Server 2019 (64bit), Windows Server 2016 (64bit), macOS 14 / 13 / 12 / 11 / 10.15
Connecting port	Ethernet 1000BASE-T / 100BASE-TX / 10BASE-T x 2
Network protocol	LPR、FTP、SMB、HTTP、JDF、SNMP, Bonjour
Power supply	Single-phase AC100-240 V +/- 10%, 3.6 A (100 V) / 1.5 A (240 V), 50/60 Hz, ground connection
Maximum power consumption	0.4 kW (in case of 240 V)
Dimensions[*2]	W 170 x D 403x H 358 mm
Weight[*2]	8.9 kg or less

*1: Please refer to our official website for the latest supported OS.

*2: Print Server only. Excludes monitor, mouse and keyboard.

High Capacity Feeder C3-DS / 2nd High Capacity Feeder C1-DS (Optional)

Item		High Capacity Feeder C3-DS	2nd High Capacity Feeder C1-DS
		Description	
Paper size	High-capacity tray[*1]	Standard size: Max 13 x 19", SRA3, A3, Min 4 x 6", JIS B5 Custom size: 98 x 148 mm to 330 x 488 mm	Standard size: Max 13 x 19", SRA3, A3, Min 4 x 6", JIS B5 Custom size: 98 x 148 mm to 330 x 488 mm
	Bypass tray (Optional)	Standard size: Max 13 x 19", SRA3, A3, Min A6, 5.5 × 8.5" Custom size: 90 x 146 mm to 330 x 660 mm	-
Paper weight	High-capacity tray	52 to 350 gsm	52 to 350 gsm
	Bypass tray (Optional)	52 to 350 gsm[*2]	-
Paper capacity [*3]	High-capacity tray	2,100 sheets x 2-tray	2,100 sheets x 2-tray
	Bypass tray (Optional)	250 sheets	-
Power supply		Single-phase AC100-120 V +/- 10%, 6 A / AC200-240 V +/- 10%, 4 A, 50/60 Hz, ground connection	Single-phase AC100-120 V +/-10%, 6 A / AC200-240 V +/-10%, 4 A, 50/60 Hz, ground connection
Maximum power consumption		880 W (in case of 240 V)	880 W (in case of 240 V)
Dimensions[*4]		W 988 x D 762 x H 992 mm	W 988 x D 762 x H 992 mm
Weight[*4]		232 kg or less	235 kg or less

Note: Optional bypass tray (Multi Sheet Inserter for Banner Print) is required.

Note: When High Capacity Feeder C3-DS is connected to 2nd High Capacity Feeder C1-DS, the optional bypass tray (Multi Sheet Inserter for Banner Print) is attached to the left module.

*1: Post Card Kit is required to use paper with a width of less than 182 mm.

*2: Papers longer than 488 mm can be used in 52 to 220 gsm.

*3: 82 gsm paper.

*4: Including optional bypass tray (Multi Sheet Inserter for Banner Print).

Air Suction Feeder C1-DS / Chained Air Suction Feeder C1-DS (Optional)

Item		Description	
		Air Suction Feeder C1-DS	Chained Air Suction Feeder C1-DS-R + Chained Air Suction Feeder C1-DS-L
Paper size	High-capacity tray[*1]	Standard Size: Max 13 x 19", SRA3, A3, Min 4 x 6", A5 Custom Size: 98 x 148 mm to 330 x 488 mm	Standard Size: Max 13 x 19", SRA3, A3, Min 4 x 6", A5 Custom Size: 98 x 148 mm to 330 x 488 mm
	Bypass tray	Standard size: Max 13 x 19", SRA3, A3, Min A6, 5.5 × 8.5" Custom size: 90 x 146 mm to 330 x 660 mm	Standard Size: Max 13 x 19", SRA3, A3, Min A6, 5.5 × 8.5" Custom Size: 90 x 146 mm to 330 x 660 mm
Paper weight	High-capacity tray	52 to 400 gsm	52 to 400 gsm
	Bypass tray	52 to 350 gsm[*2]	52 to 350 gsm[*2]
Paper capacity[*3]	High-capacity tray	2,200 sheets x 2-tray	2,200 sheets x 2-tray x 2-connection
	Bypass tray	250 sheets	250 sheets
Power supply		Single-phase AC100-120 V +/- 10%, 6 A / AC200-240 V +/- 10%, 4 A, 50/60 Hz, ground connection	Single-phase AC100-120 V +/- 10 %, 6 A / AC200-240 V +/- 10 %, 4 A, 50/60 Hz, ground connection Single-phase AC100-120 V +/- 10 %, 6 A / AC200-240 V +/- 10 %, 4 A, 50/60 Hz, ground connection
Maximum power consumption		880 W (in case of 240 V)	880 W + 880 W (in case of 240 V)
Dimensions		W 988 x D 762 x H 992 mm	W 1,980 x D 762 x H 992 mm
Weight		194 kg or less	403 kg or less

Note: Bypass tray (Multi Sheet Inserter for Banner Print) is included.

*1: Post Card Kit for Air Suction Feeder is required to use paper with a width of less than 182 mm.

*2: Papers longer than 488 mm can be used in 52 to 220 gsm.

*3: 82 gsm paper.

Air Suction Feeder C1-DSXL / Chained Air Suction Feeder C1-DSXL (Optional)

Item		Description	
		Air Suction Feeder C1-DSXL + Banner Unit for Air Suction Feeder C1-DSXL	Chained Air Suction Feeder C1-DS-R + Chained Air Suction Feeder C1-DSXL-L + Banner Unit for Air Suction Feeder C1-DSXL
Paper size	High-capacity tray[*1]	[Upper tray] Standard size: Max 13 x 19", SRA3, A3, Min A4, Letter Custom size: 210 x 210 mm to 330 x 1,300 mm[*2] [Lower tray] Standard size: Max 13 x 19", SRA3, A3, Min 4 × 6", A5 Custom size: 98 x 148 mm to 330 x 488 mm	[Upper tray of the left module] Standard size: Max 13 x 19", SRA3, A3, Min A4, Letter Custom size: 210 x 210 mm to 330 x 1,300 mm[*2] [Lower tray of the left module, Upper and lower tray of the right module] Standard size: Max 13 x 19", SRA3, A3, Min 4 x 6", A5 Custom size: 98 x 148 mm to 330 x 488 mm
	Bypass tray	Standard size: Max 13 x 19", SRA3, A3, Min A6, 5.5 × 8.5" Custom size: 90 x 146 mm to 330 x 660 mm	Standard size: Max 13 x 19", SRA3, A3, Min A6, 5.5 × 8.5" Custom size: 90 x 146 mm to 330 x 660 mm
Paper weight	High-capacity tray	52 to 400 gsm[*3]	52 to 400 gsm[*3]
	Bypass tray	52 to 350 gsm[*4]	52 to 350 gsm[*4]
Paper capacity[*5]	High-capacity tray	900 sheets[*6] + 2,200 sheets	2,200 sheets x 2-tray + 900 sheets[*6] + 2,200 sheets
	Bypass tray	250 sheets	250 sheets
Power supply		Single-phase AC100-120 V +/- 10%, 6 A / AC200-240 V +/- 10%, 4 A, 50/60 Hz, ground connection	Single-phase AC100-120 V +/- 10 %, 6 A / AC200-240 V +/- 10 %, 4 A, 50/60 Hz, ground connection Single-phase AC100-120 V +/- 10 %, 6 A / AC200-240 V +/- 10 %, 4 A, 50/60 Hz, ground connection
Maximum power consumption		880 W (in case of 240 V)	880 W + 880 W (in case of 240 V)
Dimensions		W 1,580 x D 762 x H 992 mm	W 2,572 x D 762 x H 992 mm
Weight		213 kg or less	420 kg or less

Note: Bypass tray (Multi Sheet Inserter for Banner Print) is included.

Note: Air Suction Feeder C1-DSXL can feed long sheet only from the Upper tray.

Note: Chained Air Suction Feeder C1-DSXL-L can feed long sheet only from the Upper tray.

*1: Post Card Kit for Air Suction Feeder is required to use paper with a width of less than 182 mm.

*2: Up to 330 x 864 mm paper is supported in duplex automatic printing.

*3: Paper length 488+ to 660 mm: 52 to 350 gsm, 660+ to 864 mm: 52 to 300 gsm, 864+ to 1,200 mm: 52 to 256 gsm. 1,200+ to 1,300 mm can only be used for certain brands of 104 gsm. Duplex automatic printing supports paper weight up to 300 gsm.

*4: Papers longer than 488 mm can be used in 52 to 220 gsm.

*5: 82 gsm paper.

*6: Up to 100 sheets (82 gsm) of paper longer than 864 mm can be used.

Offset Catch Tray / Long Catch Tray (Optional)

Item	Description	
	Offset Catch Tray	Long Catch Tray
Paper size	90 x 146 mm to 330 x 660 mm[*1]	90 x 146 mm to 330 x 1,300 mm[*2]
Paper weight	52 to 400 gsm	52 to 400 gsm
Tray capacity[*3]	500 sheets	300 sheets (Paper length up to 488 mm) 100 sheets (Paper length above 488 to 864 mm) 10 sheets (Paper length above 864 to 1,300 mm)
Dimensions	W 406 x D 393 x H 184 mm	W 512 x D 396 x H 308 mm[*4]
Weight	6 kg or less	4 kg or less [*5]

Note: Offset Catch Tray Enabling Kit (optional) and Catch Tray Fan Kit 2 (optional) are required.

*1: Tray capacity is not guaranteed larger than 330 x 488 mm sheet.

*2: Up to 330 x 660 mm sheet can be accommodated when Long Paper Extension Kit is not installed.

*3: 82 gsm paper.

*4: When Long Paper Extension Kit is installed, W 941 x D 396 x H 495 mm.

*5: When Long Paper Extension Kit is installed, 5 kg or less.

Interface Decurler Module D1 (Optional)

Item	Description
Power supply	Single-phase AC100-240 V +/- 10 %, 2.5 A (100 V) / 1 A (240 V), 50/60 Hz, ground connection
Maximum power consumption	250 W (in case of 240 V)
Dimensions	W 340 x D 725 x H 992 mm
Weight	40 kg or less

Note: Interface Decurler Module D1 is necessary for connecting High Capacity Stacker A1, Finisher D6, or Finisher D6 with Booklet Maker to the printer.

Inserter D1 (Optional)

Item	Description
Paper size	Standard size: Max 12.6 x 19.2", SRA3, A3, Min A5, 6 x 9" Custom size: 182 x 148 mm to 330 x 488 mm
Paper weight	52 to 350 gsm
Paper capacity[*1]	250 sheets
Power supply	Supplied from Interface Decurler Module D1
Dimensions	W 700[*2] x D 725 x H 1,235 mm
Weight	45 kg or less

Note: High Capacity Stacker A1, Finisher D6, or Finisher D6 with Booklet Maker is required.

*1: 82 gsm paper.

*2: The width of only the paper transfer part is 165 mm.

Static Eliminator D1 (Optional)

Item	Description
Power supply	Single-phase AC100-240 V +/- 10 %, 0.6 A (100 V) / 0.3 A (240 V), 50/60 Hz, ground connection
Maximum power consumption	72 W (in case of 240 V)
Dimensions	W 232 x D 725 x H 992 mm
Weight	40 kg or less

Note: High Capacity Stacker A1, Finisher D6 or Finisher D6 with Booklet Maker is required.

Smart Monitoring Gate D1 (Optional)

Item	Description
Power supply	Single-phase AC100-240 V +/- 10 %, 2.4 A (100 V) / 1.2 A (240 V), 50/60 Hz, ground connection
Maximum power consumption	240 W (in case of 240 V)
Dimensions	W 605 x D 725 x H 992 mm
Weight	92 kg or less

Note: High Capacity Stacker A1, Finisher D6 or Finisher D6 with Booklet Maker is required.

High Capacity Stacker A1 (Optional)

Item		Description
Tray capacity[*1]	Output tray	500 sheets[*2]
	Stacker cart	5,000 sheets or stacking height is less than 570 mm.
Paper size	Output tray	90 x 146 mm[*3] to 330 x 1,300 mm[*2]
	Stacker cart	203 x 182 mm to 330 x 488 mm
Paper weight	Output tray	52 to 400 gsm
	Stacker cart	52 to 300 gsm
Power supply		Single-phase AC100-240 V +/- 10 %, 1.5 A (100 V) / 0.8 A (240 V), 50/60 Hz, ground connection
Maximum power consumption		192 W (in case of 240 V)
Dimensions		W 800 x D 725 x H 1,042 mm
Weight[*4]		155 kg or less

Note: Interface Decurler Module D1 is required.

*1: 82 gsm paper

*2: Tray capacity is not guaranteed larger than 330 x 488 mm sheet. When the optional Banner Print Extension Kit is installed, 250 sheets of up to 330 x 488 mm,100 sheets of up to 330 x 864 mm, 10 sheets of up to 330 x 1,300 mm paper can be accommodated.

*3: When using 90x146mm, please check the print run in advance.

*4: Including a Stacker Cart.

Crease/Two-sided Trimmer D2 (Optional)

Item		Description
Two-sided trim	Paper size	194 x 210 mm to 330 x 488 mm
	Paper weight	52 to 350 gsm
	Trim dimensions	One side: 6 to 25 mm
Crease	Paper size	182 x 210 mm to 330 x 488 mm
	Paper weight[*1]	60 to 350 gsm
	Number of crease lines[*2]	1 to 5
Power supply		Single-phase AC100-240 V +/- 10 %, 4.0 A (100 V) / 2.0 A (240 V), 50/60 Hz, ground connection
Maximum power consumption		480 W (in case of 240 V)
Dimensions		W 605 x D 725 x H 992 mm
Weight		128 kg or less

Note: Finisher D6 or Finisher D6 with Booklet Maker is required.

*1: When creasing with booklet finishing. In case of creasing a single sheet without folding, 157 gsm or more paper can be used.

*2: The continuous print speed will decrease significantly as the number of creasing lines increases.

Folder Unit CD2 (Optional)

Item		Description
Z Fold half sheet	Paper size	A3, 11 x 17", JIS B4
	Paper weight	60 to 90 gsm
Trifold	Paper size	A4, Letter
	Paper weight	60 to 90 gsm
	Tray capacity[*1]	30 sheets
Power supply		Single-phase AC100-240 V +/- 10 %, 1 A (100 V) / 0.5 A (240 V), 50/60 Hz, ground connection
Maximum power consumption		120 W (in case of 240 V)
Dimensions		W 232 x D 725 x H 992 mm
Weight		55 kg or less

Note: Folder Unit CD2 is an option for Finisher D6 and Finisher D6 with Booklet Maker.

*1: 82 gsm paper.

Finisher D6 / Finisher D6 with Booklet Maker (Optional)

Item		Description	
		Finisher D6	Finisher D6 with Booklet Maker
Type	Output tray	Sort / Stack	
	Finishing tray	Sort (Offset available) / Stack (Offset available)	
	Booklet tray	-	Sort / Stack
Paper size[*1]	Output tray	90 x 146 mm[*2] to 330 x 1,300 mm[*3]	
	Finishing tray	148 x 146 mm to 330 x 488 mm	
Paper weight[*1]	Output tray	52 to 400 gsm[*4]	
	Finishing tray	52 to 350 gsm	
Tray capacity[*5]	Output tray	500 sheets (A4)	
	Finishing tray	[Without stapling] A4: 3,000 sheets JIS B4 or larger: 1,500 sheets Mixed size stacking[*6]: 350 sheets [With stapling] A4: 200 sets or 3,000 sheets JIS B4 or larger: 100 sets or 1,500 sheets Mixed size stacking[*6]: 70 sets or 200 sheets	[Without stapling] A4: 2,000 sheets JIS B4 or larger: 1,500 sheets Mixed size stacking[*6]: 350 sheets [With stapling] A4: 200 sets or 2,000 sheets JIS B4 or larger: 100 sets or 1,500 sheets Mixed size stacking[*6]: 70 sets or 200 sheets
	Booklet tray	-	Max 20 sets (16 sheets/set or less) [*7]
Staple	Staple capacity	Max 100 sheets (90 gsm or less)[*8]	
	Paper size[*9]	Standard size: Max A3, 11 x 17", Min JIS B5, 8 x 10" Custom size: 182 x 182 mm to 297 x 432 mm	
	Paper weight	52 to 350 gsm	
	Staple position	Single stapling, Dual stapling, 4 stapling	
Punch[*10]	Number of holes	2-hole / 4-hole punch or 2-hole / 3-hole punch (US specifications)	

	Paper size[*11]	Standard size:
		  2-hole punch Max A3, 11 x 17", Min JIS B5, 8 x 10"
		  3-hole punch Max A3, 11 x 17", Min JIS B5, 8 x 10"
		  4-hole punch Max A3, 11 x 17", Min A4, Letter
		Custom size:
		  2-hole punch 203 x 182 mm to 297 x 432 mm
		  3-hole punch 254 x 182 mm to 297 x 432 mm
		  4-hole punch 267 x 182 mm to 297 x 432 mm	

	Paper weight	52 to 220 gsm	
Booklet finishing	Booklet finishing capacity[*12]	-	Saddle staple: Max 30 sheets (90 gsm or less) Single fold: Max 5 sheets (220 gsm or less)
	Paper size	-	Standard size: Max 13 x 19", SRA3, A3, Min JIS B5, 7.25 × 10.5" Custom size: 182 x 257 mm to 330 x 488 mm
	Paper weight	-	60 to 350 gsm
Power supply		Single-phase AC100-240 V +/- 10 %, 3.0 A (100 V) / 1.5 A (240 V), 50/60 Hz, ground connection	
Maximum power consumption		360 W (in case of 240 V)	
Dimensions		W 855 x D 725 x H 1,204 mm	W 892 x D 725 x H 1,204 mm
Weight		87 kg or less	107 kg or less

Note: Interface Decurler Module D1 is required.

*1: Without stapling, punching or booklet finishing.

*2: When using 90x146mm, please check the print run in advance.

*3: Tray capacity is not guaranteed larger than 330 x 488 mm sheet. When the optional Banner Print Extension Kit is installed, 150 sheets of up to 330 x 660 mm, 100 sheets of up to 330 x 864 mm, 10 sheets of up to 330 x 1,300 mm paper can be accommodated.

*4: Papers longer than 488 mm can be used in 52 to 220 gsm.

*5: 82 gsm paper.

*6: When larger size sheets are stacked on top of smaller size sheets.

*7: Booklet tray capacity is 16 sets (17-20 sheets/set), 12 sets (21-25 sheets/set) and 10 sets (26-30 sheets/set).

*8: Up to 65 sheets can be stapled for paper sizes exceeding A4 or letter.

*9: Staple positions available depends on the paper size.

*10: Optional.

*11: The number of punch holes available depends on the paper size.

*12: The number of sheets that can be booklet finished varies depending on the paper weight. Booklet may not be tightly closed depending on the size or type of the paper.

Square Back Fold Trimmer D1 (Optional)

Item		Description
Paper size		Same as the "Paper size" of the Finisher D6 Booklet Finishing.
Paper weight		Same as the "Paper weight" of the Finisher D6 Booklet Finishing.
Booklet tray capacity[*1]		Max 20 sets (16 sheets/set or less)[*2]
Face trim	Face trim Capacity[*3]	Saddle staple: Max 30 sheets, Single fold: Max 5 sheets
	Face trim dimensions	2 to 20 mm
Square back fold capacity[*3][*4]		Max 30 sheets
Power supply		Single-phase AC100-240 V +/- 10 %, 1.0 A (100 V) / 0.6 A (240 V), 50/60 Hz, ground connection
Maximum power consumption		144 W (in case of 240 V)
Dimensions		W 1,066 x D 725 x H 552 mm
Weight		100 kg or less

Note: Finisher D6 with Booklet Maker is required.

*1: Paper may not be accepted depending on paper type and other usage conditions.

*2: Booklet tray capacity is 16 sets (17-20 sheets/set), 12 sets (21-25 sheets/set) and 10 sets (26-30 sheets/set).

*3: The capacity can decrease depending on type and weight of paper being used and other conditions.

*4: Square back folding does not support single-folded sheets and less than 5 sheets of saddle-stapled paper.

Notes

Performance is not guaranteed for all paper types. it is recommended to use our recommended paper.

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The information is as of December 2024