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Header 2

List View

General Information [Contact](#) [Default Values](#) [Discount](#) [Document Information](#) [Clarification Request](#)

Procurement Folder: 1755857

Procurement Type: Central Master Agreement

Vendor ID: 000000210166

Legal Name: KOMAX LLC

Alias/DBA:

Total Bid: \$371,145.20

Response Date: 10/08/2025

Response Time: 11:51

Responded By User ID: dhumphrey

First Name: David

Last Name: Humphrey

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Phone: 304-744-7440

SO Doc Code: CRFQ

SO Dept: 0231

SO Doc ID: OOT2600000003

Published Date: 9/29/25

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Close Time: 13:30

Status: Closed

Solicitation Description: Addendum No 3 Cutsheet Production Printers with Maint & Supp

Total of Header Attachments: 2

Total of All Attachments: 2



Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

State of West Virginia
Solicitation Response

Proc Folder: 1755857
Solicitation Description: Addendum No 3 Cutsheet Production Printers with Maint & Supp
Proc Type: Central Master Agreement

Solicitation Closes	Solicitation Response	Version
2025-10-08 13:30	SR 0231 ESR10082500000002506	1

VENDOR
000000210166 KOMAX LLC

Solicitation Number: CRFQ 0231 OOT2600000003
Total Bid: 371145.2000000000116415321826 **Response Date:** 2025-10-08 **Response Time:** 11:51:42
Comments: Ricoh Process Director Workflow is a vendor neutral solution. Any additional licenses and support would need to be provided by your current RPD service provider.

FOR INFORMATION CONTACT THE BUYER Toby L Welch (304) 558-8802 toby.l.welch@wv.gov		
Vendor Signature X	FEIN#	DATE

All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Ricoh Pro C9500 Color Sheet-fed Digital Press or equal	1.00000	EA	176022.000000	176022.00

Comm Code	Manufacturer	Specification	Model #
43212100			

Commodity Line Comments: Konica Minolta AccurioPress C14010 - Color System

Extended Description:

Ricoh Pro C9500 Color Sheet-fed Digital Press or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Year 1 Monthly Maintenance and Support-Ricoh c9500 or equal	12.00000	MO	1915.000000	22980.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is 1915.00

Extended Description:

Year 1 Monthly Maintenance and Support-Ricoh c9500 or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Year 2 Monthly Maintenance and Support-Ricoh c9500 or equal	12.00000	MO	1915.000000	22980.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is 1915.00

Extended Description:

Year 2 Monthly Maintenance and Support-Ricoh c9500 or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Year 3 Monthly Maintenance and Support-Ricoh c9500 or equal	12.00000	MO	1915.000000	22980.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is 1915.00

Extended Description:

Year 3 Monthly Maintenance and Support-Ricoh c9500 or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	Year 4 Monthly Maintenance and Support-Ricoh c9500 or equal	12.00000	MO	1915.000000	22980.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is 1915.00

Extended Description:

Year 4 Monthly Maintenance and Support-Ricoh c9500 or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	Year 1 Color Click Charges for Ricoh Pro C9500	1.00000	EA	0.039000	0.04

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 1 Color Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	Year 2 Color Click Charges for Ricoh Pro C9500	1.00000	EA	0.039000	0.04

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 2 Color Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	Year 3 Color Click Charges for Ricoh Pro C9500	1.00000	EA	0.039000	0.04

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 3 Color Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	Year 4 Color Click Charges for Ricoh Pro C9500	1.00000	EA	0.039000	0.04

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 4 Color Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	Year 1 B&W Click Charges for Ricoh Pro C9500	1.00000	EA	0.009000	0.01

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 1 B&W Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	Year 2 B&W Click Charges for Ricoh Pro C9500	1.00000	EA	0.009000	0.01

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 2 B&W Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
12	Year 3 B&W Click Charges for Ricoh Pro C9500	1.00000	EA	0.009000	0.01

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 3 B&W Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
13	Year 4 B&W Click Charges for Ricoh Pro C9500	1.00000	EA	0.009000	0.01

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 4 B&W Click Charges for Ricoh Pro C9500

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
14	Ricoh Pro 8320S B&W Production Cutsheet printer or equal	1.00000	EA	72963.000000	72963.00

Comm Code	Manufacturer	Specification	Model #
43212100			

Commodity Line Comments: Konica Minolta AccurioPress 7136 - Monochrome System

Extended Description:

Ricoh Pro 8320S B&W Production Cutsheet printer or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
15	Year 1 Monthly Maintenance and Support-Ricoh 8320S or equal	12.00000	MO	630.000000	7560.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is \$630.00

Extended Description:

Year 1 Monthly Maintenance and Support-Ricoh 8320S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
16	Year 2 Monthly Maintenance and Support-Ricoh 8320S or equal	12.00000	MO	630.000000	7560.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is \$630.00

Extended Description:

Year 2 Monthly Maintenance and Support-Ricoh 8320S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
17	Year 3 Monthly Maintenance and Support-Ricoh 8320S or equal	12.00000	MO	630.000000	7560.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is \$630.00

Extended Description:

Year 3 Monthly Maintenance and Support-Ricoh 8320S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
18	Year 4 Monthly Maintenance and Support-Ricoh 8320S or equal	12.00000	MO	630.000000	7560.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments: Monthly price is \$630.00

Extended Description:

Year 4 Monthly Maintenance and Support-Ricoh 8320S or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
19	Year 1 B&W Click Charges for Ricoh Pro 8320S	1.00000	EA	0.003200	0.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 1 B&W Click Charges for Ricoh Pro 8320S

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
20	Year 2 B&W Click Charges for Ricoh Pro 8320S	1.00000	EA	0.003200	0.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 2 B&W Click Charges for Ricoh Pro 8320S

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
21	Year 3 B&W Click Charges for Ricoh Pro 8320S	1.00000	EA	0.003200	0.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 3 B&W Click Charges for Ricoh Pro 8320S

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
22	Year 4 B&W Click Charges for Ricoh Pro 8320S	1.00000	EA	0.003200	0.00

Comm Code	Manufacturer	Specification	Model #
81112306			

Commodity Line Comments:

Extended Description:

Year 4 B&W Click Charges for Ricoh Pro 8320S

AccurioPress C14010

WIDTH	DEPTH	HEIGHT
260.43 inches	36.69 inches	63.78 inches



2 x NEMA L6 - 30R  6 x NEMA 5 - 15R 

COLOR

140

B/W

140

PAPER SIZE

13" x 19.2"

MAX PAPER CAPACITY (80g/m²)

9260

OPTION LIST

Name	Item No.	Quantity	Name	Item No.	Quantity
Main Body		1	Stacker Cart - LC-502	ACHKWY1	1
Paper Feed Unit - PF-712	AC4GWY2	1	Fiery High Controller - IC-323	AEM3WY1	1
Paper Feed Unit with Scanner - PF-713	AC4HWY2	1	Video Interface for IQ-501 & Auto Inspection - VI-514	ACMAWY2	1
Dehumidifier Heater - HT-506	A1RKWY3	2	Video Interface for Controller - VI-515	ACMKWY1	1
PF Connection Kit - FA-505	AC4MWY2	1	HDD - UK-112	ACMHWY1	1
Relay Unit - RU-518m	A9CEWY2	1	EFI Bundle NX-22in Stand+CPS SW+JM-IM+GA	45204332	1
Intelligent Quality Optimizer - IQ-601	AEFKWY1	1	Status Indicator Light	KONI66002	1
Large Stacker - LS-507	AAPKWY1	1	C14000 Fuser Loading Wagon	A5AWRX0011A	1
Staple Finisher - FS-541	AAUWY1	1			
Humidifier - HM-103	A9CFWY1	1			

Name	Item No.	Quantity
DIAG PWRFILTER 208V/240V/30A W NTRK HUB - P350030240NH	P350030240NH	2
DIAGNOSTIC PWRFILTER BLUETOOTH 120V/15A - W200015120	P250015120	4

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Engine Specifications


Type	Console Type	
Color	Full-Color	
Color Method	4 or 5-coupled drum tandem laser electrostatic method	
Maximum Print Speed*	C14010/C14010S simplex or duplex	C12010/C12010S simplex or duplex
Per Minute (color & bw) 52 – 450 gsm	A4	140 ipm, 7981 iph
	8.5" x 11"	138 ipm
	8.5" x 14"	93 ipm
	11" x 17"	79 ipm
	13" x 19"	71 ipm
	Envelopes	1/2 rated speed or full rated speed with EF-106 <small>*Print speeds are maximums. A variety of factors can affect printing speeds.</small>
Duty Cycle	AccurioPress C14010/ C14010S	Up to 2,500,000 monthly* <small>*Maximum monthly copy/print volume supported under standard vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average monthly volume approaches duty cycle on continual basis.</small>
	AccurioPress C12010/ C12010S	Up to 2,200,000 monthly* <small>*Maximum monthly copy/print volume supported under standard vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average monthly volume approaches duty cycle on continual basis.</small>
Print Resolution	1,200 dpi (Equivalent to 3,600 dpi) x 2,400 dpi	
Gradation	8-bit/256 Gradation	
Media Handling	Media Size	Min.: 3.94" x 5.5" (100 x 139.7 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm) Long Sheet: 13" x 51.1" (330.2 x 1,300 mm)
	Paper Weight	52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G, Coated-M) 81 gsm to 350 gsm (Textured) 70 gsm to 100 gsm (Envelopes) 128 gsm to 300 gsm (Long sheets)
	Duplex Unit	52 - 450 gsm Min.: 3.94" x 5.5" (100 x 139.7 mm) Max.: 13" x 35.4" (330.2 x 900 mm)
Paper Input Capacity	14,140 sheets <small>* When configured with 3 paper decks and MB-511 bypass unit.</small>	
Paper Output Capacity	LS-507 Stacker – 6,000 (Automatic output outside of the machine) FS-541 Finisher – 3,000	

Continued

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Engine Specifications


Warm-Up Time	480 seconds or less	
Noise	Under Operation	8.6 bels
	Stand-by	7.1 bels
Operation Area	Vertical type, 10-key/Function keys/15 inch color LCD touch panel	
Print Method	4-unit/5-unit drum tandem laser electrostatic transfer method	
Drum Charging Method	Negative corona 2-wire charge method (Scorotron system)	
Developing Method	Dual-component positive rotation magnetic brush developing method	
Image Transfer	1) Method: Intermediate transfer belt 2) 1st Transfer: Bias applied roller transfer 3) 2nd Transfer: Bias applied roller transfer via the 2nd transfer belt 4) Belt Cleaning Method: Rubber blade contact (main cleaning) + SUS blade (auxiliary cleaning)	
Separation Method	Corona separation by comb electrode + Three low-pressure contact machine claws	
Fusing Type	1) Method: Belt/lower roller fusing method 2) Heating System: Halogen lamp 3) Cleaning roller heater: Roller + web method	
Dimensions (W x D x H)	45.32" x 36.69" x 63.78" (1,151 x 932 x 1,620 mm)	
Weight	1234.59 lb (560 kg) main body only	
Electrical	Power Source	208VAC to 240VAC, 24A, 60 Hz
	NEMA Part No	L6-30R (x2)
		
Power Consumption	10,903 W or less	
Operating Environment	Temperature	50°F to 86°F
	Humidity	10% to 80% RH (with no condensation)
Security	ISO15408 (HCD-PP) certification (obtained for the main body only)	

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Paper Feeds

PF-712 — Paper Feed Unit (Option)

Product Name	PF-712
	
Type	Paper feed unit - vacuum feed
Capacity	4,630 (Upper & Middle Trays – 1,390 sheets, Lower Tray – 1,850) Envelopes: 100 (lower tray; 1st tandem)
Paper Weight	52 – 450 gsm 351 – 450 gsm – Only the 1st tandem lower tray is guaranteed Envelopes: 70 - 100 gsm
Media Size	Min.: 3.94" x 5.5" (100 x 139.7 mm) (1st tandem only, 2nd or 3rd tandem is 5.5" x 5.83" [139.7 x 148 mm]) Max.: 13" x 19.2" (330.2 x 487.7 mm) Tab paper (A4, 8.5" x 11")
Media Type	Plain, Fine, Color Specific, Coated (Gloss/Matte), Textured, Envelope, Tab (simplex only), Black (1st Tandem, C14010 Series only)
Other Specifications	
Dimension (WxDxH)	39.21" x 30.39" x 40.87" (996 x 772 x 1,038 mm)
Weight	Approximately 463 lb (210 kg)
Power Source	Requires own electrical outlet (5-15R)
Power Consumption	Less than 700 W (without the HT-506) Less than 1,300 W (with the HT-506)

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Paper Feeds

PF-713 — Paper Feed Unit (Option)

Product Name PF-713



Type	Paper feed unit - vacuum feed
Capacity	4,630 (Upper & Middle Trays – 1,390 sheets, Lower Tray – 1,850) Envelopes: 100 (lower tray; 1st tandem)
Paper Weight	52 – 450 gsm 351 – 450 gsm – Only the 1st tandem lower tray is guaranteed Envelopes: 70 - 100 gsm
Media Size	Min.: 3.94" x 5.5" (100 x 139.7 mm) (1st tandem only, 2nd or 3rd tandem is 5.5" x 5.83" [139.7 x 148 mm]) Max.: 13" x 19.2" (330.2 x 487.7 mm) Tab paper (A4, 8.5" x 11")
Media Type	Plain, Fine, Color Specific, Coated (Gloss/Matte), Textured, Envelope, Tab (simplex only), Black (1st Tandem, C14010 Series only)

Continued

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Paper Feeds

PF-713 — Paper Feed Unit (Option)	
Document Feeder	
Tray Capacity	300 sheets
Original Weight Simplex	35 – 210 gsm
Original Weight Duplex	52 – 210 gsm
Maximum Original Size	Min.: 3.93" x 5.5" (100 x 139.7 mm) Max.: 11.7" x 17" (297 x 431.8 mm)
Scan Speed (8.5" x 11")	Scan Resolution 200 dpi (color & monochrome; excluding compact PDFs) Simplex 140 ipm; Duplex 280 ipm Scan Resolution 300 dpi (color & monochrome) Simplex 120 ipm; Duplex 240 ipm Scan Resolution 400 dpi (color & monochrome) Simplex 100 ipm; Duplex 200 ipm Copy Resolution 600 dpi (color / monochrome) Simplex 75 ipm / 80 ipm; Duplex 150 ipm / 160 ipm
Maximum Scan Resolution	600 x 600 dpi; 256 gradations
Number of originals recorded	1,200 originals (A4) - without UK-112 10,000 originals (A4) - requires UK-112
Magnification	25 - 400%, in 0.1% steps
Scan Modes	TWAIN scan; Scan-to-HDD; Scan-to-FTP; Scan-to-SMB; Scan-to-Email; Scan-to-USB
Scan Formats	PDF, TIFF, JPEG
Other Specifications	
Dimension (WxDxH)	39.21" x 30.39" x 48.35" (996 x 772 x 1,228 mm)
Weight	Approximately 551.2 lb (250 kg)
Power Source	Requires own electrical outlet (5-15R)
Power Consumption	Less than 700 W (without the HT-506) Less than 1,300 W (with the HT-506)

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Paper Feeds

HT-506 — Heating Unit for PF-712/713 and PF-812 (Option)

Product Name	HT-506
Type	Heating unit for Paper feed units Includes 3 heaters, one for each tray
Compatibility	PF-712 / PF-713 / PF-812
Dimension (WxDxH)	Dehumidifier fan heater unit and supply/exhaust air duct 11.5" x 13.2" x 6.9" (293 x 336 x 176 mm) Power source unit 8.35" x 4.17" x 3.03" (212 x 106 x 77 mm)
Weight	Approximately 13.2 lb (6 kg)
Power Source	Power supplied from connected device.
Power Consumption	384 W or less

FA-505 Feed Adjuster (Option)

Product Name	FA-505
Required for	PF-712, PF-713 or PF-812 when PF-712 is 2nd or 3rd PF, or PF-812 is 2nd PF In case of 3x PF units, 2x FA-505s are required.
Purpose	Bridge for additional Paper Feed Units

WT-518 — Working Table (Option)

Product Name	WT-518
Description	Working table

UK-112 Upgrade Kit (Option)

Product Name	UK-112
Required for	Required when PF-713 is combined with Fiery and Creo Image Controllers
Memory	2 TB (1 TB x 2)

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

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 Max.: 13" x 19.2" (330.2 x 487.7 mm)
 Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
 Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
 81 gsm to 350 gsm (Textured)
 70 gsm to 100 gsm (Envelopes)
 128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

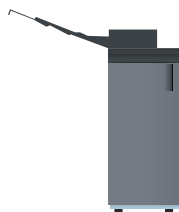
Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Accessories

RU-518m — Relay Unit (Option)

Product Name RU-518m



Type Relay conveyance unit with paper decurling functionality and banner output tray

Modes Bypass mode, Reverse exit mode, Paper exit tray mode, De-curler mode, Humidification conveyance (option)

Media Type Same as main body

Bypass / Paper Exit Tray

Media Size Min.: 3.74" x 5.23" (95 x 133 mm)
Max.: 13" x 51.1" (330.2 x 1,300 mm)

Media Weight 40 - 450 gsm

Media Type Same as main body

Paper Exit Tray Capacity 100 sheets (80 gsm) - 30" (762 mm) or less
1 sheet - 30" (762 mm) or more

De-Curler

Media Size Min.: 3.74" x 5.47" (95 x 139 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)

Media Weight 50 - 350 gsm

Reverse Exit

Media Size Min.: 3.74" x 5.23" (95 x 133 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)

Media Weight Simplex: 40 - 350 gsm
Duplex: 40 - 400 gsm (only when the TU-510 is connected)

Continued

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Accessories

RU-518m — Relay Unit (Option)	
Other Specifications	
Image Stabilization	Equipped with density control sensor
Option	HM-103 (Humidification unit)
Dimension (W x D x H)	16.14" x 28.35" x 44.69" (410 x 720 x 1,135 mm)
Weight	Approximately 210.32 lb (95.4 kg)
Power Source	Own electrical outlet (5-15R)
Power Consumption	712 W or less

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
 Max.: 13" x 19.2" (330.2 x 487.7 mm)
 Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
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Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
 81 gsm to 350 gsm (Textured)
 70 gsm to 100 gsm (Envelopes)
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Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Accessories

HM-103 — Humidification Unit (Option for RU-518m)

Product Name	HM-103
Function	Paper humidifier kit
Compatibility	RU-518m
Media Size	Same as RU-518m
Media Type	Same as main body
Media Weight	Uncoated: 50 -450 gsm Coated: 80 - 450 gsm
Dimension (W x D x H)	Not determined (Built in to RU-518m)
Weight	Approximately 45.41 lb (20.6 kg)
Power Source	From RU-518m
Power Consumption	150 W or less

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight


52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Accessories

IQ-601 — Intelligent Quality Optimizer (Option)

Product Name	IQ-601	
Type	Auto image reading correction unit	
		
Function	Inline, closed loop quality management unit; Image scan with scanner unit and colorimeter unit	
Modes	Non-reading	Conveys paper. Does not read images.
	Scanner reading	Reads the images of the underside (scanner unit/1) and/or the upper side (scanner unit/2) while the machine conveys paper.
	Scanner + colorimeter reading	Reads the image of the upper side with scanner unit/2 and the colorimeter while the machine conveys paper. (Performs the color calibration of the scanner unit/2 by reading the same image with scanner unit/2 and the colorimeter unit)
	Colorimeter reading	Measures the color of the image of the upper side with the colorimeter unit while the machine conveys paper.
Media Size	Min.: 3.74" x 5.47" (95 x 139 mm) Max.: 13" x 51.1" (331 x 1,300 mm)	
Media Weight	40 – 450 gsm	
Scanner Unit	Read method.: Reading of the two-dimensional image with the CCD line sensor Read width.: 13.78" (350 mm) - main scan direction	
Colorimeter Unit	Colorimetry method: Measures the absolute value of the colors with the spectrophotometer. Colorimetry range: 9.44" (237 mm)	

Continued

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Accessories

IQ-601 — Intelligent Quality Optimizer (Option)

Other Specifications

Dimension (W x D x H)	26.10" x 32.36" x 40.16" (663 x 822 x 1,020 mm)
Weight	Approximately 489.43 lb (222 kg)
Power Source	Own power supply (5-15R)
Power Consumption	750 W or less

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
 Max.: 13" x 19.2" (330.2 x 487.7 mm)
 Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
 Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

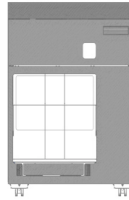
Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
 81 gsm to 350 gsm (Textured)
 70 gsm to 100 gsm (Envelopes)
 128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Accessories

LS-507 — Stacking Unit (Option)

Product Name LS-507



Type Large capacity stacker of horizontal stacking with gripper conveyance

Functions Stacker tray non-sort mode: Outputs paper to the stacker without any process

Stacker tray sort mode: Executes shifting operation (10 mm) and outputs paper to the stacker tray

* The use of the shift is unavailable with tabs

Sub tray mode: Outputs paper to the sub tray without any process

Straight mode: Conveys paper to the downstream device without any process

Stacker Tray

Media Size Min.: 8.27" x 5.47" (210 x 139 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)

Tab paper (A4, 8.5" x 11")

* 1 to 15 tab (4 tab and 10 tab are unavailable.) The use of shift is unavailable with tabs

Media Weight 50 - 450 gsm

Maximum Tray Capacity (80 gsm) 2 compartment system

Total Capacity: 6,000 sheets

Inside Compartment: 3,000 sheets

Outside Compartment: 3,000 sheets

* The outside compartment is conveyed outside the unit once the compartment is full. If both the inside and outside compartment are full, the device will stop running; the device will continue to run as long as the outside compartment is unloaded.

Max. Height: 12.20" (310 mm) paper length: 7.64" (194.1 mm) or more
9.06" (230 mm) paper length: 7.64" (194.0 mm) or less

For GBC punched output, stacking is possible but sheet alignment is not guaranteed.

Sub Tray

Continued

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)

Max.: 13" x 19.2" (330.2 x 487.7 mm)

Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm

Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)

81 gsm to 350 gsm (Textured)

70 gsm to 100 gsm (Envelopes)

128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Accessories

LS-507 — Stacking Unit (Option)

Media Size	Min.: 3.74" x 5.47" (95 x 139 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm) Tab paper * Exit of tabs with tab area at trail edge is not guaranteed Envelope
Media Weight	40 - 450 gsm
Maximum Tray Capacity	Stacking height is 1.1" (28 mm) at the maximum
Straight Conveyance	
Media Size	Min.: 3.74" x 5.47" (95 x 139 mm) Max.: 13" x 51.1" (330.2 x 1,300 mm) Tab paper * Exit of tabs with tab area at trail edge is not guaranteed Envelope
Media Weight	40 - 450 gsm
Other Specifications	
Dimension (W x D x H)	30.9" x 27.76" x 40.16" (787 x 705 x 1,020 mm)
Weight	LS-507: Approximately 352.74 lb (160 kg) LS-507 + LC-502 (included cart): Approximately 396.86 lb (180 kg)
Power Source	Requires own electrical (5-15R)
Power Consumption	Less than 240 W

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Accessories

HT-506 — Heating Unit for PF-712/713 and PF-812 (Option)

Product Name	HT-506
Type	Heating unit for Paper feed units Includes 3 heaters, one for each tray
Compatibility	PF-712 / PF-713 / PF-812
Dimension (WxDxH)	Dehumidifier fan heater unit and supply/exhaust air duct 11.5" x 13.2" x 6.9" (293 x 336 x 176 mm) Power source unit 8.35" x 4.17" x 3.03" (212 x 106 x 77 mm)
Weight	Approximately 13.2 lb (6 kg)
Power Source	Power supplied from connected device.
Power Consumption	384 W or less

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
 Max.: 13" x 19.2" (330.2 x 487.7 mm)
 Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
 Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
 81 gsm to 350 gsm (Textured)
 70 gsm to 100 gsm (Envelopes)
 128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Accessories

FS-541 — Staple Finisher with AiO Options (Option)

Product Name FS-541



Type The Finisher with Staple Function and All in One Options

Modes
Sort, group mode
Offset sort, offset group mode
Offset staple mode
Staple mode
Straight exit mode

Straight Exit Mode

Function Exit paper without treatment on the main tray

Media Size
Min.: 3.74" x 5.24" (95 x 133 mm)
Max.: 13.03" x 19.2" (331 x 487.7 mm); Banner sheet: 13" x 51.1" (330.2 x 1,300 mm)
* The offset sort and the offset group mode are unavailable for paper width less than 5.83" (148 mm), or paper length greater than 19.2" (487.8 mm), and envelopes
Wide-size paper (Maximum 324 mm x 460 mm)
Tab Paper (A4, 8.5" x 11")

Media Type Plain, Fine, Color Specific, Coated

Media Weight 40 – 450 gsm

Tray Capacity
Without SD-510 (Paper weight: 80 gsm)
Uncoated Coated
11 x 17: 2,000 sheets 11 x 17: 1,800 sheets
8.5 x 11: 3,000 sheets 8.5 x 11: 3,000 sheets
Paper length of 19.2" (487.7 mm) or more
19.2" - 30" (487.7 - 762 mm): 1000 sheets (128 - 135 gsm)
30" (762.1 mm) or more: 100 sheets (128-135 gsm)
Z-Fold: 20 sheets (130 gsm or less)
Half-Fold: 50 sheets (130 gsm or less)

Continued

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Accessories

FS-541 — Staple Finisher with AiO Options (Option)

Staple Mode

Function	After staple, exit the paper on the man tray
Media Size	Min.: 7.99" x 5.83" (203 x 148 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm) Wide-size paper Tab Paper (A4, 8.5" x 11")
Media Type	Plain, Fine, Color Specific, Coated
Media Weight	50 – 300 gsm

Staple Page

NOTE

The chart is based on the specifications of the FS-541 only. The specification as a system is different depending on the main body and the options to connect.

FS-541 Staple Capability

Media Weight	Number of staple sheets						
	Plain		Fine			Others	
	less than 400 mm	400 mm or more	320 mm or less	321 to 399 mm	400 mm or more	less than 400 mm	400 mm or more
40-49 gsm	—	—	—	—	—	—	—
50-61 gsm	100	50	50	20	—	35	35
62-74 gsm	100	50	50	20	—	35	35
75-80 gsm	100	50	30	30	30	35	35
81-91 gsm	60	50	30	30	30	35	35
92-135 gsm	50	50	30	30	30	30	30
136-162 gsm	40	40	30	30	30	25	25
163-216 gsm	25	25	25	25	25	20	20
217-244 gsm	25	25	25	25	25	15	15
245-300 gsm	10	10	10	10	10	10	10
301-450 gsm	—	—	—	—	—	—	—

Staple position

1 position of parallel staple at front corner
2 position (pitch: 4.72" [120 mm], 5.51" [140 mm], and 6.5" [165 mm])
1 position of 45° staple at rear corner

Tray Capacity

2 stapled sheets:	180 sets	25 stapled sheets:	120 sets
5 stapled sheets:	150 sets	50 stapled sheets:	60 sets
10 stapled sheets:	130 sets	100 stapled sheets:	30 sets

Continued

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Accessories

FS-541 — Staple Finisher with AiO Options (Option)

Other Specifications

Optional	Punch kit (PK-525) Post inserter (PI-502 + MK-732) Saddle Stitch Unit (SD-510)
Dimension (WxDxH)	With banner tray: 63.46" x 25.83" x 48.46" (1612 x 656 x 1,231 mm) Without banner tray: 39.49" x 25.83" x 40.16" (1003 x 656 x 1,020 mm)
Weight	Approximately 205.03 lb (93 kg)
Power Source	From main body
Power Consumption	Less than 192 W

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Accessories

PK-525 — Punch Kit (Option for FS-532m and FS-541)

Product Name	PK-525	
Function	2/3 hole punching (Selectable)	
Compatibility	FS-532m, FS-541	
Media Size	2-holes	A3, B4, SRA4S, A4, A4S, B5, B5S, A5, A5S, ISOB4, ISOB5, ISOB5S, 11" x 17", 8.5" x 14", 8.5" x 11", 8.5" x 11"S, 5.5" x 8.5"S, 9" x 11", 8.5" x 13", 8.125" x 13", 8.125" x 13.25", 8" x 13", 8K, 16K, 16KS
	3 holes	A3, B4, A4, B5, ISOB4, ISOB5, 11" x 17", 8.5" x 11", 9" x 11", 8K, 16K
Media Type	Plain, Fine, Color, Coated (same as the main body)	
Media Weight	52 – 300 gsm	
Prohibited Media	Label, tab, OHP, punched paper, envelope	
Hole Diameter	0.31" (8.0 mm)	
Hole Pitch	2 holes: 2.76" (70 mm) 3 holes: 4.25" (108 mm)	
Accuracy	0.22" (5.5 mm)	
Other Specifications		
Dimension (W x D x H)	6.14" x 23.31" x 7.09" (156 x 592 x 180 mm) Installed within FS-532m	
Weight	Approximately 9.92 lb (4.5 kg)	
Power Source	From main body	
Power Consumption	Less than 30 W	

The specifications of the finishing is dependent on the engine — AccurioPress C14010/C14010S/C12010/C12010S

Media

Min.: 3.94" x 5.5" (100 x 139.7 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Simplex: 13" x 51.1" (330.2 x 1,300 mm) — 128 - 300 gsm
Duplex: 13" x 35.4" (330.2 x 900 mm) — 128 - 300 gsm

Paper Weight

52 gsm to 450 gsm (Plain, Fine, Color Specific, Coated-G/M)
81 gsm to 350 gsm (Textured)
70 gsm to 100 gsm (Envelopes)
128 - 300 gsm (sheets longer than 19.2" [487.1 mm])

Image Controllers

IC-323 EFI Controller	
Hardware	
Architecture	External Server
OS	Windows 10 IoT Enterprise LTSC 2021
Fiery Platform	NX Premium
CPU	Intel Xeon 4310
RAM std	32 GB
SSD	480/512 GB
HDD	2 TB
Monitor, Keyboard, Mouse, Stand	Optional
PDL	PostScript3 (CPSI 3020), APPE Ver6.0, PCL interpreter
VDP Formats	Freeform v1 and v2.1, PPML, PDF/VT-1 and PDF/VT-2, Creo VPS
Printing Method	TCP/IP, Bonjour, SNMP, IPP, FTPSMB, WSD, NTP, IPv6
Included Software	Graphic Arts Pro, Impose, JobMaster™
Scan Data Format	PDF, TIFF, JPEG
IC-323 Options	Fiery NX Station LS
	Fiery Compose
	Fiery JobFlow™
	Color Profiler Suite
	Removable HDD kit
Power Source	5-15R

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Consumables

Toner TN633	
TN633C	Cyan Toner
TN633K	Black Toner
TN633M	Magenta Toner
TN633Y	Yellow Toner
TN633W	White Toner
Type	Intermediate hopper + rotary toner cartridge
Yield K	203,900
Yield Y	238,700
Yield M	183,300
Yield C	216,900
Yield W	12,400

* Yields are maximums. A variety of factors can affect printing speeds.

Developer DV620	
DV622C	Cyan Developer
DV622M	Magenta Developer
DV622Y	Yellow Developer
DV620K	Black Developer
CMYK Yield	4,600,000
DV622W	White Developer
White Yield	3,230,000

Drum DU-625	
DR625	Drum for Cyan, Magenta, Yellow, Black & Special
Type	OPC
Lifetime	600,000
Staples for FS-541	
SK-703	A4RCWY1
Compatibility	FS-541
Content	5 x 5,000 staples

Staples for SD-506	
SK-601	14YH
Compatibility	SD-506
Content	3 x 5,000 staples
Staples for SD-513	
SK-601H	A85VWY1
Compatibility	SD-513/SD-506
Content	3 x 5,000 staples
Staples for SD-510	
SK-602	14YK
Compatibility	FS-531, SD-510
Content	3 x 5,000 staples

Continued

Item Numbers

Main Engine	
AccurioPress C14010	AETC011
AccurioPress C12010	AETE011
AccurioPress C14010S	AE94011
AccurioPress C12010S	AE95011
Main Engine Options	
CK-102 5th Color Conversion Kit	ADY8WY2
UK-121 5th Color Upgrade Kit	AEMJWY1
IM-101 Intelligent Media Sensor	ACCXWY1
EF-106 Envelope Fuser	ACT1W21
Fuser Loading Wagon	A5AWRX0011A
CU-104 Cleaning Unit for EF-106	ACY9W21
WT-518 Work Table	ACT2WY1
Paper Supply Options	
PF-712 Paper Feed	AC4GWY2
PF-713 Paper Feed With Scanner	AC4HWY2
UK-112 HDD	ACMHWY1
PF-812 Long Sheet 3 Drawer Paper Feed	AC4JWY2
HT-506 Heater For PF-710	A1RKWY3
FA-505 PF Connection Kit	AC4MWY2
MB-511 Bypass Banner Tray	AC4KWY2
MK-760 Banner Input Kit	ACR3WY1
MK-761 Banner Output Kit	ACR4WY1
IM-104 Intelligent Media Sensor	AEECWY1
IM-105 Intelligent Media Size Sensor	AEEDWY1
Output Options	
IQ-601 Intelligent Quality Optimizer	AEFKWY1
VI-514 Video Interface For IQ-501	ACMAWY2
RU-702 Purge Tray	AC5RWY1
AI-101 Auto Inspection Unit	AEM6WY1
UK-312 VDP Verification Kit	AD8XWY1
HM-103 Humidification Unit For RU-518	A9CFWY1
RU-518m Relay Unit	A9CEWY2
OT-512 Output Tray	AC8WWY1
FS-541 Staple Finisher	AAUWY1
PK-525 Punch Kit	AC8UW11
PI-502 Post Insert For FS-532	A04HWY2
MK-732 Mount Kit For PI-506	A4F5WY1
SD-510 Saddle Stitch Unit	A4F4WY1
FD-503 Multi Folding Unit	A0H0W12

Continue

Output Options	
SD-506 Saddle Stitch Unit	A0H2WY3
SD-513 Saddle Stitcher	A65UWY2
SD-513/F Saddle Stitch Unit - Front	A729WY1
CR-101 Creaser Unit For SD-513	A65XWY1
FD-504 Square Fold Module For SD-513	A65VWY1
TU-503 Trimmer Unit For SD-513	A65WWY1
LS-507 Large Stacker	AAPKWY1
LC-502 Stacker Cart	ACHKWY1
RU-510 Relay Unit	A4FCWY2
TU-510 Trimmer Unit	AC3TWY2
TU-504 Slitter For TU-510	ACJ6WY1
CR-102 Creaser For TU-510	ACJ5WY1
CR-103 Convex Creasing Unit For TU-510	ACWKWY1
PE-101 Feed Direction Perf For TU-510	ACWNWY1
PE-102 Cross Direction Perf TU-510	ACWPWY2
MK-765 Dust Box For TU-510	ACWMWY1
MK-764 Banner Output For TU-510	ACJ7WY1
JS-507 Business Card Tray For TU-510	ACJ8WY2
Plockmatic SD-435 Booklet Maker	13207110
Plockmatic SD-450 Upgrade Kit	13700022
Plockmatic FM-400 Finishing Module	13307200
Plockmatic RCT 3.0	12207100
Plockmatic Hand Feed Tray	13200002
Plockmatic High Capacity Belt Stacker	4704000
Plockmatic Trim Waste Conveyor For RCT	12200018
MK-737 Mount Kit For 3rd Party Options	A6H9WY2
GBC Punch G3	WSM7724400
Die, G3, Crease, 75-300 gsm	WSM7724154
Die, G3, Perf, 75-120 gsm	WSM7724155
Die, G3, Perf, 120-300 gsm	WSM7724156
Die Coil Rnd 44/47H	7714901
Die Wire 2:1 Rnd 21/23H	7714902
Die Wire 3:1 Rnd 32/34H	7714903
Die 3 Hole 8 mm	7714904
Die 3/5/7 Hole 8 mm	7714905
Die VeloBind 11 Hole LTR	7714909
Die CombBind 19/21H	7714911
Die Wire 2:1 Sq 21/23H	7714912
Die Wire 3:1 Sq 32/34H	7714913
Die Coil Oval 44/47H	7714914
Die 2/4 Hole 8 mm	7714906

Continue

Specification and Installation Guide

AccurioPress C14010/C14010S/C12010/C12010S

Item Numbers

Output Options	
Die Coil Rnd 44/47H HD	7714917
Die 3 Hole 8 mm HD	7714918
Die CombBind 19/21H HD	7714919
GBC Wire Binder G1	7723000
Die eWire Rnd	7714915
Die eWire Sq	7714916
eWire Spool Element Size 'A' Black	7717962
eWire Spool Element Size 'B' Black	7717963
eWire Spool Element Size 'C' Black	7717964
eWire Spool Element Size 'D' Black	7717965
eWire Spool Element Size 'E' Black	7717966
eWire Spool Element Size F Black	WSM7717967
eWire Spool Element Size 'A' White	7717968
eWire Spool Element Size 'B' White	7717969
eWire Spool Element Size 'C' White	7717970
eWire Spool Element Size 'D' White	7717971
eWire Spool Element Size 'E' White	7717972
eWire Spool Element Size F White	WSM7717973
eWire Spool Element Size 'A' Silver	7717974
eWire Spool Element Size 'B' Silver	7717975
eWire Spool Element Size 'C' Silver	7717976
eWire Spool Element Size 'D' Silver	7717977
eWire Spool Element Size 'E' Silver	7717978
eWire Spool Element Size F Silver	WSM7717979
VI-515 Video Interface For Controller	ACMKWY1

Image Controllers	
Konica Minolta Image Controller	
IC-614 KM Image Controller	AEMH0Y1
UK-224 KM Contoller 5th Color Kit	AEMKWY1
EFI Image Controllers	
IC-322 Fiery Image Controller	AEM1WY1
IC-323 Fiery High Controller	AEM3WY1
UK-118 Fiery Contoller 5th Color Kit	AEM7WY1
Fiery Impose without Acrbt-PtStp	45206712
Fiery Compose without Acrbt-PtStp	45206716
Fiery JobFlow w / Maint	45112781
Fiery JobFlow Annual Maintenance	100000006365
Fiery JobMaster without Acrbt-PtStp	45206722
Fiery JobMaster-Impose w-out Acrbt-PtStp	45206725
Fiery JobMaster Annual Maintenance	100000006366

Continued

Image Controllers	
Fiery JobMaster-Impose Annual Maint	100000006367
Adobe Acrobat Pro 2020 For Fiery Makerdy	45219823
Fiery Graphic Arts Pro - 1Yr License Kit	45201479
Fiery Graphic Arts Pro - 2Yr License Kit	45201481
Fiery Graphic Arts Pro - 3Yr License Kit	45201483
Fiery Graphic Arts Pro - 4Yr License Kit	45201485
Fiery Graphic Arts Pro - 5Yr License Kit	45201487
22in Faci/Furniture Bundle For IC-313 NX	45162875
Furniture For Fiery NX Station LS W 27in	45150368
EFI Bundle NX-22in Stand+CPS SW+JM-IM+GA	45204332
EFI Bundle CPS SW Only+JM-IM+GA Pro	45204557
3-Bay Case NX Prem Gen III Ext HDD Kit	45189980
NX Prm HD 500GB+(X2)2TB HDD Carriers	45162419
Creo Image Controller	
IC-320 Creo Controller CMYK only	AEWGWY1
IC-320 Creo Controller for 5th Color	AEWGWY2
IC-320 Fast Pack	63900312A
IC-320 Action Pack	63900313A
IC-320 Match Pack	63900314A
IC-320 Trans Pack	63900315A

Consumables	
SK601 Staple For SD-501	14YH
SK-601H Staples	A85VWY1
SK-602 Staple Kit	14YK
SK-703 Staples For FS-532 (5,000 X 5)	A4RCWY1
Plockmatic Staple Cartridge (5K X 3)	760025
GC-501 Glue For Perfect Binder	A080WY1
TN633C Cyan Toner	AEW6430
TN633K Black Toner	AEW6130
TN633M Magenta Toner	AEW6330
TN633Y Yellow Toner	AEW6230
TN633W White Toner	AEW6D30

Paper Weight Conversion

Paper Weight	Bond	Book	Bristol	Cover	Index
40 – 49 gsm	11 – 13 lb	27 – 33 lb	18 – 22 lb	15 – 18 lb	22 – 27 lb
50 – 61 gsm	14 – 16 lb	34 – 41 lb	23 – 28 lb	19 – 23 lb	28 – 34 lb
62 – 74 gsm	17 – 20 lb	42 – 50 lb	29 – 34 lb	24 – 27 lb	35 – 41 lb
75 – 91 gsm	21 – 24 lb	51 – 61 lb	35 – 42 lb	28 – 34 lb	42 – 50 lb
92 – 135 gsm	25 – 36 lb	62 – 91 lb	43 – 62 lb	35 – 50 lb	51 – 75 lb
136 – 162 gsm	37 – 43 lb	92 – 109 lb	63 – 74 lb	51 – 60 lb	76 – 90 lb
163 – 216 gsm	44 – 57 lb	110 – 146 lb	75 – 99 lb	61 – 80 lb	91 – 119 lb
217 – 244 gsm	58 – 65 lb	147 – 165 lb	100 – 111 lb	81 – 90 lb	120 – 135 lb
245 – 300 gsm	66 – 80 lb	166 – 203 lb	112 – 137 lb	91 – 111 lb	136 – 166 lb
301 – 350 gsm	81 – 93 lb	204 – 236 lb	138 – 159 lb	112 – 129 lb	167 – 194 lb
351 – 400 gsm	94 – 106 lb	237 – 270 lb	160 – 182 lb	130 – 148 lb	195 – 221 lb
401 – 450 gsm	107 – 119 lb	271 – 304 lb	183 – 205 lb	149 – 166 lb	222 – 249 lb

Paper Weight	Tag	A – Book	B – Book	Duodecimo	Octavo
40 – 49 gsm	25 – 30 lb	22 – 27 kg	33 – 40.5 kg	34.5 – 42 kg	24 – 29 kg
50 – 61 gsm	31 – 37 lb	27.5 – 33.5 kg	41 – 50.5 kg	42.5 – 52.5 kg	29.5 – 36.5 kg
62 – 74 gsm	38 – 45 lb	34 – 40.5 kg	51 – 61.5 kg	53 – 63.5 kg	37 – 44 kg
75 – 91 gsm	46 – 56 lb	41 – 50 kg	62 – 75.5 kg	64 – 78 kg	44.5 – 54.5 kg
92 – 135 gsm	57 – 83 lb	50.5 – 74 kg	76 – 112 kg	78.5 – 116 kg	55 – 80.5 kg
136 – 162 gsm	84 – 100 lb	74.5 – 89 kg	112.5 – 134.5 kg	116.5 – 139 kg	81 – 96.5 kg
163 – 216 gsm	101 – 133 lb	89.5 – 119 kg	135 – 179 kg	139.5 – 185.5 kg	97 – 129 kg
217 – 244 gsm	134 – 150 lb	119.5 – 134 kg	179.5 – 202.5 kg	186 – 209.5 kg	129.5 – 145.5 kg
245 – 300 gsm	151 – 184 lb	134.5 – 165 kg	203 – 249 kg	210 – 258 kg	146 – 179 kg
301 – 350 gsm	185 – 215 lb	165.5 – 192.5 kg	249.5 – 290.5 kg	258.5 – 301 kg	179.5 – 209 kg
351 – 400 gsm	216 – 246 lb	193 – 220 kg	291 – 332 kg	302 – 344 kg	210 – 239 kg
401 – 450 gsm	247 – 276 lb	220.5 – 247.5 kg	332.5 – 373.5 kg	345 – 387 kg	240 – 268 kg

Security Strengthen Mode

ENHANCED SECURITY

The following items will have enhanced security.

Machine NIC Setting

While the Security Strengthen mode is activated, available function is limited to CS Remote Care.

External Access Prohibited

No access is allowed over telephone lines other than CS Remote Care.

Create, Save and Analyze an Audit Log

A history of security function operations will be created and saved. Date and time, information identifying the person who made the operation, details of the operation, and results of the operation will be saved, enabling analysis of unauthorized access. This log will be overwritten if the audit area is depleted.

Machine Manager Authentication

A service representative will set up an authentication data for a machine manager. The machine manager must input a password to gain authorized access. Only one authentication string can be registered per machine.

Machine Manager Setting Mode

If the Machine Manager Setting mode has been entered by successful Manager authentication, the setting change of various machine functions will be available on the machine. Be sure to exit the Machine Manager Setting mode if you leave in front of the machine while using the Machine Manager Setting mode.

Enhanced Passwords

There are five different passwords provided for security functions:

- CE Authentication Password
- Administrator Password
- User Password
- Account Password
- HDD Lock Password

Security Strengthen Mode

SECURITY FUNCTIONS

Security Mode

The AccurioPress C14010/C12010 has two security modes.

Normal Mode

Use this mode when the machine is used by a single person and there is low possibility of illicit access or operation. This mode is already set as factory default. To use the machine in normal mode, refer to the user's guides provided for each operation.

Enhanced Security Mode

Use the Enhanced Security mode when the machine is connected to a local area network, or to external networks through a telephone line or other means. An administrator determined for the machine management should follow the instructions in this guide, so that users can have a safe operating environment.

To use the Enhanced Security mode, contact your service representative for the following settings.

A service representative should set a CE password for CE authentication and administrator password on the machine. The service representative uses the CE password for CE works. The administrator, who obtains the administrator password from the service representative, uses that password to make settings related to the Enhanced Security mode.

The administrator should never leak the administrator password out to others.


The administrator who acquired the administrator password manages the machine set up with the Enhanced Security mode by making settings in the following order:

1. Turning On/Off the Enhanced Security Mode
2. HDD Lock Password
3. Adding/Changing/Deleting Registered Users

The administrator is also responsible in providing users with the following instructions:

- Never leak his/her password out to others.
- Be sure to log out when completing the machine operation after logging in upon the user authentication.

Please be sure to use the Enhanced Security mode to prevent unauthorized access to HDD.

With the Enhanced Security mode activated, the machine displays a security icon  in the lower right area of the touch panel.

The security icon disappears when the Enhanced Security mode is deactivated. If the administrator accidentally deactivates the Enhanced Security mode, contact your service representative. You should ask a customer engineer (CE) to check the security environment and settings before activating the Enhanced Security mode again.

Security Strengthen Mode

ENVIRONMENT

Environment in which the Enhanced Security Mode is Recommended

An environment where the machine is monitored by a telephone line or a network.

Creating a Secure Environment

For security, we recommend that supervisors and an administrator use the Enhanced Security mode and establish an environment as follows.

Secure print files and authentication print files are not encrypted during transmission from a client PC to the machine. Implement measures against wiretapping, such as installing a cryptographic communication device or antibugging equipment, in order to protect secure print files and authentication print files.

- **Qualifications to be an Administrator**

A supervisor selects a reliable person who has adequate knowledge, technical ability, and experience as an administrator, to whom to delegate administration of the machine.

- **Guarantee of Customer Engineer (CE)**

A supervisor or an administrator can use the Enhanced Security mode after confirming that a service contract has been signed with a customer engineer (CE). Clearly state in the service contract that the customer engineer (CE) will not engage in any fraudulent actions.

- **Secure LAN**

Be sure to connect the machine to a local area network protected by firewall in order to prohibit access from external networks. Be also sure not to have any illicit device connected to the LAN.

- An administrator should designate the installation location to be available only for product users. Install the machine in a place securely locked during the night, and during the day in a place that allows the administrator to monitor the machine, so that any parts such as an HOD should not get stolen or any special device such as an internal analyzer should not be hooked up to the machine. Equipment removed from the main body, such as an HOD, should also be managed similar to the main body.
- An administrator is required to be present at customer engineer (CE) works such as installation or maintenance.
- An administrator should check at regular intervals that the date/time setting is correctly made on the machine.

DESCRIPTION OF ENHANCED SECURITY MODE

Security functions will be enhanced as follows:

Protecting and Deleting of Remaining Data after Being Used

There are two types of Image data stored in memory or HDD: AHA compressed data and uncompressed data, which are TIFF format, PDF format, and PS data. The image area of memory or HDD with AHA compressed data is released after clearing the used data. In normal mode, the data is not completely deleted, which may allow for unauthorized reading of the data. In Enhanced Security mode, the image area of memory or HOD is overwritten with data unrelated to the image before the area is released, irrespective of whether the stored image data is compressed.

Security Strengthen Mode

Enhanced Passwords

There are 5 different passwords provided for security functions.

- CE password
- Administrator Password
- User Password
- Account Password
- HDD Lock Password

The CE password and administrator password should be comprised of 8 alphanumeric characters (the alphabetic characters are case-sensitive).

The account password should be made from 1 to 8 alphanumeric characters (case-sensitive).

The user password is normally made from 1 to 64 alphanumeric characters (case-sensitive); however, the user password less than 8 characters cannot be used in the Enhanced Security mode. If you enter 64 or more characters, the last entered character will be identified as the 64th character.

The HDD lock password should be made from 8 to 32 alphanumeric characters (case-sensitive). If you enter 32 or more characters, the last entered character will be identified as the 32nd character.

As for the CE password, administrator password and account password, the machine recognizes the last entered character as the eighth character if 8 or more characters are entered.

The machine in the Enhanced Security mode also refuses any entry for 5 seconds, if a wrong password is entered for one of the 5 passwords mentioned above.

Should you forget any security-related password, take action as follows depending on the type of password.

- For a user password or account password, please contact your administrator.
- If you have forgotten the administrator password or HDD lock password, please contact your service representative.

We recommend that each password should be changed on a regular basis in order to prevent illicit access or falsification of data.

Data Access

Ensure that a user is required to enter an enhanced password which has been set by the administrator, in order to save data into the user box stored in HDD or output the stored data.

WIDTH	DEPTH	HEIGHT
184.49 inches	35.83 inches	57.48 inches



1 x NEMA L6 - 30R  4 x NEMA 5 - 15R 

COLOR

B/W

PAPER SIZE

12.76 x 19.02

MAX PAPER CAPACITY (80g/m²)

8000

OPTION LIST

Name	Item No.	Quantity	Name	Item No.	Quantity
Main Body		1	Humidifier - HM-103	A9CFWY1	1
Large Capacity Unit - PF-710	A9JXWY2	1	Fiery Image Controller MIC-4170 - MIC-4170	45236414	1
Dehumidifier Heater - HT-506	A1RKWY3	1	22IN FACI/FURNITURE BUNDLE FOR NX	45162875	1
Large Stacker - LS-507	AAPKWY1	1	Video Interface - VI-513	AC5MWY2	1
Staple Finisher - FS-541	AAUWY1	1	Status Indicator Light - LR5402BW - KONI66002BW	KONI66002BW	1
Relay Unit - RU-518m	A9CEWY2	1	DIAG PWRFILTER 208V/240V/30A W NTRK HUB - P350030240NH	P350030240NH	1
Punch Kit - PK-525	AC8UW11	1	DIAGNOSTIC PWRFILTER BLUETOOTH 120V/15A - W200015120	P250015120	2
Stacker Cart - LC-502	ACHKWY1	1			

Specification and Installation Guide

AccurioPress 7136/7136P/7120

Engine Specifications

Type	Console Type		
Color	Monochrome		
Printing Method	LED electrostatic transfer method		
<div>Productivity by Media Size (simplex)</div> <div>Print speeds are maximums. A variety of factors can affect printing speeds.</div>	40 - 216 gsm	5.5" x 8.5"	AccurioPress 7136/7136P: 136 ppm AccurioPress 7120: 120 ppm
		8.5" x 11"	AccurioPress 7136/7136P: 136 ppm AccurioPress 7120: 120 ppm
		8.5" x 14"	AccurioPress 7136/7136P: 90.2 ppm AccurioPress 7120: 80.7 ppm
		11" x 17"	AccurioPress 7136/7136P: 76.3 ppm AccurioPress 7120: 68.4 ppm
	217 - 350 gsm	5.5" x 8.5"	AccurioPress 7136/7136P: 70 ppm AccurioPress 7120: 70 ppm
		8.5" x 11"	AccurioPress 7136/7136P: 70 ppm AccurioPress 7120: 70 ppm
		8.5" x 14"	AccurioPress 7136/7136P: 47 ppm AccurioPress 7120: 47 ppm
		11" x 17"	AccurioPress 7136/7136P: 40 ppm AccurioPress 7120: 40 ppm
	Duplex		100% Productivity
	Duty Cycle	AccurioPress 7136/7136P	Up to 3,240,000 monthly* <small>* Maximum monthly copy/print volume supported under standard vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average monthly volume approaches duty cycle on continual basis.</small>
AccurioPress 7120		Up to 2,500,000 monthly* <small>* Maximum monthly copy/print volume supported under standard vendor supplied service. Defines the upper end of the expected customer volume for the device. Customers should consider multiple machines if average monthly volume approaches duty cycle on continual basis.</small>	
Resolution	Print	1,200 x 1,200 dpi	
	Scan	600 x 600 dpi	
Media Handling	Media Size	Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710 with small size guides Max.: 12.76" x 18.23" (324 x 463 mm) - main engine trays Max.: 12.76" x 19.02" (324 x 483 mm) - PF trays	
	Paper Weight	40 - 300 gsm (Plain, Fine, Coated) - main engine trays 40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709 40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709	
	Duplex Unit	40 - 300 gsm Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710 with small size guides Max.: 12.76" x 19.02" (324 x 483 mm)	

Continued

Engine Specifications

Image Loss	0.12" (3.0 mm) or less for lead 0.08" (2.0 mm) or less for trail edge 0.08" (2.0 mm) or less for right/left edges	
Max. Printable area	12.36" x 19.02" (313.9 mm x 483 mm)	
Memory	Image Memory Capacity	System memory: 16 GB System memory capacity is expandable up to maximum of 24 GB It is possible to add additionally 4 GB with IQ-501 It is possible to add additionally 4 GB with UK-217 Image memory: 5 GB
	Hard Disk	2 TB (1 TB x 2)
Gradation	256 Gradations	
Warm-Up Time	420 seconds or less	
FPOT monochrome	7136	less than 2.7 seconds
	7120	less than 2.8 seconds
Noise	In Operation	7.9 bels
	Stand-by	6.1 bels
Operation Area	Vertical type, 10-key/Function keys/15 inch color LCD touch panel	
Writing Method	LED print head exposure method (LPH)	
Drum Charging Method	Negative corona drum charge method (Scorotron system)	
Developing Method	Dual-component reverse magnetic brush development method	
Image Transfer	Belt transfer	
Separation Method	Reversing roller with torque limiter	
Cleaning Type	Rubber cleaning plate + rotational brush	
Fusing Type	Roller fusing system with halogen lamp heating and NIP technology (variable pressure), Soft roller as standard	

Continued

Specification and Installation Guide

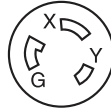
AccurioPress 7136/7136P/7120

Engine Specifications

Electrical

Power Source AC 208 V to 240 V 20 A, 60 Hz

NEMA Part No L6-30R



Power Consumption	Maximum	4,800 W or less
	Consumption during printing	2,812 W (7136)
	Standby (7136)	546 Wh without energy save 428 Wh with energy save 1.58 Wh sleep mode 0.37 Wh plug in mode

Energy Consumption Efficiency Energy Star

Other Specifications

Dimensions (W x D x H) 39" x 35.8" x 47" (990 x 910 x 1,200 mm) — main body

Weight	7136/7120	Approximately 813.5 lb (369 kg)
	7136P	Approximately 761 lb 345 kg)

Operating Environment	Temperature	50°F to 86°F (10°C to 30°C)
	Humidity	10% to 80% RH (with no condensation)

Security ISO 15408 EAL3

System Specifications

Automatic Duplex (Standard)

Product Name	ADU
Type	Automatic duplex unit included in the main body
Media Format	Unlimited
Media Size	Min.: 3.74" x 5.24" (95 x 133 mm) Max.: 12.76" x 19.02" (324 x 483 mm) Tab paper: A4, 8.5" x 11"
Media Type	Plain, high quality, color specific, coated
Paper Weight	40 - 300 gsm
Tray Capacity	Endless

Standard Paper Tray (Standard)

Capacity	2 x 1,500 sheets
Paper Weight	40 – 300 gsm
Media Size	Min.: 7.17" x 5.47" (182 x 139 mm) Max.: 12.76" x 18.23" (324 x 463 mm) Tab paper (A4, 8.5" x 11")

Specification and Installation Guide

AccurioPress 7136/7136P/7120

System Specifications

DF-708 — Automatic Document Feeder (Standard on 7136/7120)	
Product Name	DF-708 (always attached to main body)
Tray Capacity	300 sheets
Original Weight (Standard mode)	Simplex: 35 - 210 gsm Duplex: 50 - 210 gsm
Original Weight (Mixed original detection mode)	Simplex & Duplex: 50 - 128 gsm
Media Size	Min.: 3.94" x 5.5" (100 x 139.7 mm) Max.: 11.69" x 17" (297 x 431.8 mm)
Scan Speed	Simplex Mode: 120 opm Duplex Mode: 240 opm
Originals	Non-Feedable Originals: OHP film, blueprint master, label paper, offset master, bonded original, fine paper of 35 - 201 gsm Originals, Feedable under Certain Conditions: Recycle paper/straw paper/postcard/thermal paper (heat sensitive paper)/multi hold originals/custom size originals/coated paper/letterhead/folded originals (half-folded, z-folded originals, etc.)
Mixed Originals	Yes
Other Specifications	
Dimensions (W x H x D)	24" x 6.5" x 22.6" (618 x 180 x 575 mm)
Weight	Approximately 33.3 lb. (15.1 kg)
Power Source	From main body
Power Consumption	104.5 W or less

Paper Feeds

PF-710 — Paper Feed Unit (Option)

Product Name PF-710



Type 3 tray large capacity paper feeding unit, vacuum feeding

Capacity 5,000 (Upper – 1,300 sheets, Middle & Lower Tray – 1,850)

Media Size
Min.: 5.47" x 5.24" (139 x 133 mm)
3.74" x 5.47" (95 x 139 mm) — with small size guides
Max.: 12.76" x 19.02" (324 x 483 mm)
Tab paper: A4, 8.5" x 11"

Paper Weight 40 - 350 gsm

Media Type Plain, fine, book/news, plain-rough, blank insert, label paper, transparency, tab paper, textured, coated, preprinted, envelopes (requires EF-105; middle tray 1st tandem, only compatible with AccurioPress 6136/6136P/6120)

Other Specifications

Options HT-506 (Dehumidifying heater); FA-503 (kit for PI-PFU)

Dimensions (W x D x H) 34.92" x 40.87" x 30.79" (887 x 782 x 1,038 mm)

Weight Approximately 440.93 lb. (200 kg)

Power Source AC 120 V, 5 A (excluding the optional dehumidifier heater HT-506) (5-15R)

Power Consumption 600 W (without HT-506)
1,200 W (with HT-506)

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max.: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Specification and Installation Guide

AccurioPress 7136/7136P/7120

Paper Feeds

HT-506 — Heating Unit (Option)

Product Name	HT-506
Type	Dehumidifying heater
Compatibility	PF-710
Function	Useful in combination with offset and coated paper types and in areas with high humidity
Power Source	From main body

FA-503 — Mounting Kit (Option)

Product Name	FA-503
Type	Mounting kit required to connected PF-710 as PI-PFU (Post Insertion Unit)
Compatibility	PF-710
Media Size	Min.: 5.47" x 5.24" (139 x 133 mm) Max.: 12.76" x 19.02" (324 x 483 mm)
Paper Weight	40 - 350 gsm
Media Type	Plain, fine, coated, preprinted, book/news, plain-rough, blank insert, textured
Dimensions (W x H X D)	Conveyance section: 5.98" x 9.84" x 23.4" (152 x 595 x 250 mm) External parts: 22.6" x 23.9" (575 x 608 mm) 22.6" x 14.8" (575 x 375 mm)
Weight	Approximately 19.8 lb. (9 kg)
Power Source	From main body
Power Consumption	Less than 36 W

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

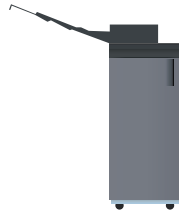
Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Accessories

RU-518m — Relay Unit (Option)

Product Name	RU-518m
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Type	Relay conveyance unit with paper decurling functionality and banner output tray
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Modes	Bypass mode, Reverse exit mode, Paper exit tray mode, De-curler mode, Humidification conveyance (option)
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Media Type	Same as main body
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Bypass / Paper Exit Tray

Media Size	Min.: 3.74" x 5.23" (95 x 133 mm) Max.: 13" x 51.1" (330.2 x 1,300 mm)
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Media Weight	40 - 450 gsm
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Media Type	Same as main body
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Paper Exit Tray Capacity	100 sheets (80 gsm) - 30" (762 mm) or less 1 sheet - 30" (762 mm) or more
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De-Curler

Media Size	Min.: 3.74" x 5.47" (95 x 139 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm)
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Media Weight	50 - 350 gsm
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Reverse Exit

Media Size	Min.: 3.74" x 5.23" (95 x 133 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm)
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Media Weight	Simplex: 40 - 350 gsm Duplex: 40 - 400 gsm (only when the TU-510 is connected)
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Continued

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120**Media**

Min.:	7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.:	3.74" x 5.24" (95 x 133 mm) - PF-710 (with small size guides)
Max:	12.76" x 18.22" (324 x 463 mm) - main engine trays
Max:	12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Specification and Installation Guide

AccurioPress 7136/7136P/7120

Accessories

RU-518m — Relay Unit (Option)	
Other Specifications	
Image Stabilization	Equipped with density control sensor
Option	HM-103 (Humidification unit)
Dimension (W x D x H)	16.14" x 28.35" x 44.69" (410 x 720 x 1,135 mm)
Weight	Approximately 210.32 lb (95.4 kg)
Power Source	Own electrical outlet (5-15R)
Power Consumption	712 W or less

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max.: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Accessories

HM-103 — Humidification Unit (Option for RU-518m)

Product Name	HM-103
Function	Paper humidifier kit
Compatibility	RU-518m
Media Size	Same as RU-518m
Media Type	Same as main body
Media Weight	Uncoated: 50 -450 gsm Coated: 80 - 450 gsm
Dimension (W x D x H)	Not determined (Built in to RU-518m)
Weight	Approximately 45.41 lb (20.6 kg)
Power Source	From RU-518m
Power Consumption	150 W or less

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.:	7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.:	3.74" x 5.24" (95 x 133 mm) - PF-710 (with small size guides)
Max.:	12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.:	12.76" x 19.02" (324 x 483 mm)

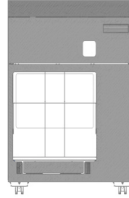
Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Accessories

LS-507 — Stacking Unit (Option)

Product Name LS-507



Type Large capacity stacker of horizontal stacking with gripper conveyance

Functions Stacker tray non-sort mode: Outputs paper to the stacker without any process

Stacker tray sort mode: Executes shifting operation (10 mm) and outputs paper to the stacker tray

* The use of the shift is unavailable with tabs

Sub tray mode: Outputs paper to the sub tray without any process

Straight mode: Conveys paper to the downstream device without any process

Stacker Tray

Media Size
Min.: 8.27" x 5.47" (210 x 139 mm)
Max.: 13" x 19.2" (330.2 x 487.7 mm)
Tab paper (A4, 8.5" x 11")

* 1 to 15 tab (4 tab and 10 tab are unavailable.) The use of shift is unavailable with tabs

Media Weight 50 - 450 gsm

Maximum Tray Capacity (80 gsm) 2 compartment system

Total Capacity: 6,000 sheets
Inside Compartment: 3,000 sheets
Outside Compartment: 3,000 sheets

* The outside compartment is conveyed outside the unit once the compartment is full. If both the inside and outside compartment are full, the device will stop running; the device will continue to run as long as the outside compartment is unloaded.

Max. Height: 12.20" (310 mm) paper length: 7.64" (194.1 mm) or more
9.06" (230 mm) paper length: 7.64" (194.0 mm) or less

For GBC punched output, stacking is possible but sheet alignment is not guaranteed.

Sub Tray

Continued

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max.: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Specification and Installation Guide

AccurioPress 7136/7136P/7120

Accessories

LS-507 — Stacking Unit (Option)

Media Size	Min.: 3.74" x 5.47" (95 x 139 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm) Tab paper * Exit of tabs with tab area at trail edge is not guaranteed Envelope
Media Weight	40 - 450 gsm
Maximum Tray Capacity	Stacking height is 1.1" (28 mm) at the maximum
Straight Conveyance	
Media Size	Min.: 3.74" x 5.47" (95 x 139 mm) Max.: 13" x 51.1" (330.2 x 1,300 mm) Tab paper * Exit of tabs with tab area at trail edge is not guaranteed Envelope
Media Weight	40 - 450 gsm
Other Specifications	
Dimension (W x D x H)	30.9" x 27.76" x 40.16" (787 x 705 x 1,020 mm)
Weight	LS-507: Approximately 352.74 lb (160 kg) LS-507 + LC-502 (included cart): Approximately 396.86 lb (180 kg)
Power Source	Requires own electrical (5-15R)
Power Consumption	Less than 240 W

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max.: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Accessories

HT-506 — Heating Unit for PF-712/713 and PF-812 (Option)

Product Name	HT-506
Type	Heating unit for Paper feed units Includes 3 heaters, one for each tray
Compatibility	PF-712 / PF-713 / PF-812
Dimension (WxDxH)	Dehumidifier fan heater unit and supply/exhaust air duct 11.5" x 13.2" x 6.9" (293 x 336 x 176 mm) Power source unit 8.35" x 4.17" x 3.03" (212 x 106 x 77 mm)
Weight	Approximately 13.2 lb (6 kg)
Power Source	Power supplied from connected device.
Power Consumption	384 W or less

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.:	7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.:	3.74" x 5.24" (95 x 133 mm) - PF-710 (with small size guides)
Max.:	12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.:	12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Accessories

FS-541 — Staple Finisher with AiO Options (Option)

Product Name FS-541



Type The Finisher with Staple Function and All in One Options

Modes
Sort, group mode
Offset sort, offset group mode
Offset staple mode
Staple mode
Straight exit mode

Straight Exit Mode

Function Exit paper without treatment on the main tray

Media Size
Min.: 3.74" x 5.24" (95 x 133 mm)
Max.: 13.03" x 19.2" (331 x 487.7 mm); Banner sheet: 13" x 51.1" (330.2 x 1,300 mm)
* The offset sort and the offset group mode are unavailable for paper width less than 5.83" (148 mm), or paper length greater than 19.2" (487.8 mm), and envelopes
Wide-size paper (Maximum 324 mm x 460 mm)
Tab Paper (A4, 8.5" x 11")

Media Type Plain, Fine, Color Specific, Coated

Media Weight 40 – 450 gsm

Tray Capacity
Without SD-510 (Paper weight: 80 gsm)
Uncoated Coated
11 x 17: 2,000 sheets 11 x 17: 1,800 sheets
8.5 x 11: 3,000 sheets 8.5 x 11: 3,000 sheets
Paper length of 19.2" (487.7 mm) or more
19.2" - 30" (487.7 - 762 mm): 1000 sheets (128 - 135 gsm)
30" (762.1 mm) or more: 100 sheets (128-135 gsm)
Z-Fold: 20 sheets (130 gsm or less)
Half-Fold: 50 sheets (130 gsm or less)

Continued

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Specification and Installation Guide

AccurioPress 7136/7136P/7120

Accessories

FS-541 — Staple Finisher with AiO Options (Option)

Staple Mode

Function	After staple, exit the paper on the man tray							
Media Size	Min.: 7.99" x 5.83" (203 x 148 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm) Wide-size paper Tab Paper (A4, 8.5" x 11")							
Media Type	Plain, Fine, Color Specific, Coated							
Media Weight	50 – 300 gsm							
Staple Page	FS-541 Staple Capability							
	Number of staple sheets							
	Media Weight	Plain		Fine			Others	
		less than 400 mm	400 mm or more	320 mm or less	321 to 399 mm	400 mm or more	less than 400 mm	400 mm or more
	40-49 gsm	—	—	—	—	—	—	—
	50-61 gsm	100	50	50	20	—	35	35
	62-74 gsm	100	50	50	20	—	35	35
	75-80 gsm	100	50	30	30	30	35	35
	81-91 gsm	60	50	30	30	30	35	35
	92-135 gsm	50	50	30	30	30	30	30
	136-162 gsm	40	40	30	30	30	25	25
	163-216 gsm	25	25	25	25	25	20	20
	217-244 gsm	25	25	25	25	25	15	15
	245-300 gsm	10	10	10	10	10	10	10
301-450 gsm	—	—	—	—	—	—	—	
Staple position	1 position of parallel staple at front corner 2 position (pitch: 4.72" [120 mm], 5.51" [140 mm], and 6.5" [165 mm]) 1 position of 45° staple at rear corner							
Tray Capacity	2 stapled sheets:		180 sets		25 stapled sheets:		120 sets	
	5 stapled sheets:		150 sets		50 stapled sheets:		60 sets	
	10 stapled sheets:		130 sets		100 stapled sheets:		30 sets	

Continued

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
 Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710 (with small size guides)
 Max.: 12.76" x 18.22" (324 x 463 mm) - main engine trays
 Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
 40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
 40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Accessories

FS-541 — Staple Finisher with AiO Options (Option)

Other Specifications

Optional	Punch kit (PK-525) Post inserter (PI-502 + MK-732) Saddle Stitch Unit (SD-510)
Dimension (WxDxH)	With banner tray: 63.46" x 25.83" x 48.46" (1612 x 656 x 1,231 mm) Without banner tray: 39.49" x 25.83" x 40.16" (1003 x 656 x 1,020 mm)
Weight	Approximately 205.03 lb (93 kg)
Power Source	From main body
Power Consumption	Less than 192 W

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
 Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
 (with small size guides)
 Max.: 12.76" x 18.22" (324 x 463 mm) - main engine trays
 Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
 40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
 40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Accessories

PK-525 — Punch Kit (Option for FS-532m and FS-541)

Product Name	PK-525	
Function	2/3 hole punching (Selectable)	
Compatibility	FS-532m, FS-541	
Media Size	2-holes	A3, B4, SRA4S, A4, A4S, B5, B5S, A5, A5S, ISOB4, ISOB5, ISOB5S, 11" x 17", 8.5" x 14", 8.5" x 11", 8.5" x 11"S, 5.5" x 8.5"S, 9" x 11", 8.5" x 13", 8.125" x 13", 8.125" x 13.25", 8" x 13", 8K, 16K, 16KS
	3 holes	A3, B4, A4, B5, ISOB4, ISOB5, 11" x 17", 8.5" x 11", 9" x 11", 8K, 16K
Media Type	Plain, Fine, Color, Coated (same as the main body)	
Media Weight	52 – 300 gsm	
Prohibited Media	Label, tab, OHP, punched paper, envelope	
Hole Diameter	0.31" (8.0 mm)	
Hole Pitch	2 holes: 2.76" (70 mm) 3 holes: 4.25" (108 mm)	
Accuracy	0.22" (5.5 mm)	
Other Specifications		
Dimension (W x D x H)	6.14" x 23.31" x 7.09" (156 x 592 x 180 mm) Installed within FS-532m	
Weight	Approximately 9.92 lb (4.5 kg)	
Power Source	From main body	
Power Consumption	Less than 30 W	

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.:	7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.:	3.74" x 5.24" (95 x 133 mm) - PF-710 (with small size guides)
Max.:	12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.:	12.76" x 19.02" (324 x 483 mm)

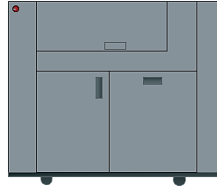
Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

3rd Party Accessories

GBC WireBinder G1 (Option)

Product Name GBC WireBinder G1



Type Auto wire binder

Modes Bypass mode, Binding mode

Binding Mode

Media Size LTR LEF, A4 LEF, Statement (5.5" x 8.5" LEF)

Media Type Plain, Fine, Coated

Media Weight Plain: 75–300 gsm
Coated: 120–300 gsm
Covers: 176 gsm–300 gsm
Clear cover: 7 mil (clear covers should only be post inserted)

Numbers of sheets per book From 7 to 100 sheets (75 gsm)

Bound book output capacity Spool Size A, B, C – 35 books or less
Spool Size D – 30 books or less
Spool Size E – 25 books or less
Spool Size F – 20 books or less

Spool Specifications

Book Diameter	Max. Book Thickness	Book Per Spool	No. of Sheets/Books
1/4" (Size A)	3 mm	522 Books	7-30 sheets
5/16" (Size B)	5 mm	325 Books	31-50 sheets
3/8" (Size C)	6 mm	256 Books	51-60 sheets
7/16" (Size D)	7 mm	184 Books	61-70 sheets
1/2" (Size E)	8 mm	136 Books	71-80 sheets
9/16" (Size F)	14 mm	100 Books	81 -100 sheets

All available in Black, White and Silver

Continued

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Specification and Installation Guide

AccurioPress 7136/7136P/7120

3rd Party Accessories

GBC WireBinder G1 (Option)	
Bypass Mode	
Media Size	Min.: 3.94" x 5.82" (100 x 148 mm) Max.: 13" x 19.2" (330.2 x 487.7 mm)
Media Weight	50 – 350 gsm
Other Specifications	
Required	GBC Punch G3 and one of the following die sets: eWire Round Die or eWire Square Die
Dimension (W x D x H)	47" x 29" x 40"
Weight	Approximately 510 lb (231.5 kg)
Power Source	Own power supply (5-15R)
Power Consumption	350 W or less

The specifications of the finishing is dependent on the engine — AccurioPress 7136/7136P/7120

Media

Min.: 7.17" x 5.47" (182 x 139 mm) - main engine trays
Min.: 3.74" x 5.24" (95 x 133 mm) - PF-710
(with small size guides)
Max.: 12.76" x 18.22" (324 x 463 mm) - main engine trays
Max.: 12.76" x 19.02" (324 x 483 mm)

Paper Weight

40 - 300 gsm (Plain, Fine, Coated) - main engine tray; duplex
40 - 300 gsm (Plain, Fine, Coated) - upper/lower trays PF-709
40 - 350 gsm (Plain, Fine, Coated) - PF-710; middle tray PF-709

Image Controllers

Internal Controller	
Hardware	
Type	Built-in type
Power Source	Supplied from the main body
Resolution	Print: 600 x 600 dpi, 1200 x 1200 dpi Scan: 200 dpi, 300 dpi, 400 dpi, 600 dpi
CPU	Intel Core i5 6500 3.2 GHz
SSD	4 GB
Memory	16 GB
HDD	1 TB x 2
Interface	RJ-45 Ethernet (1000BASE-T, 100Base-TX, 10Base-T)
Network Protocol	TCP/IP (LPR, RAW socket), NETBEUI, IPP, AppleTalk, WSD, Bonjour, SMB
PDL	PCL5e/XL (PCL6), Adobe PostScript3 (PS3020), PDF direct print (PDF Ver.2.0), TIFF direct print (TIFF Ver.6 compliance), PPML (Ver.2.2), APPE (Ver.5.6) (The UK-217 is required)
Print Driver	PS Plug-In <ul style="list-style-type: none"> • Windows 10 • Windows 11 • Windows Server 2019 • Windows Server 2022 • macOS 11/12 PPD <ul style="list-style-type: none"> • Windows 10 • Windows 11 • Windows Server 2019 • Windows Server 2022 • Linux CUPS (Only English) PCL <ul style="list-style-type: none"> • Windows 10 • Windows 11 • Windows Server 2019 • Windows Server 2022
Language	English, French, Italian, German, Spanish, Japanese, Simplified Chinese, Traditional Chinese, Hangul
Supported File Types	PDF, TIFF, PS, PCL, ASCII text, EPS, PPML, JPEG, TXT If the controller is not connected, the only available file type is TIFF.

Image Controllers

MIC-4170 EFI Controller	
Hardware	
Architecture	External Server
OS	Microsoft® Windows® 10 IoT Enterprise 2019 LTSC
CPU	Intel® Core™ i5-8500 processor
RAM std	8 GB
HDD	240/256 GB SSD SATA + 500GB HD SATA
Monitor, Keyboard, Mouse, Stand	Optional (Fiery NX Station w 22 in.)
PDL	Adobe® PostScript® Levels 1,2,3; Adobe® PDF, PDF/X-1a, 3, and 4; Encapsulated PostScript (EPS); Microsoft® Office documents: docx, xlsx, pptx, pub (via Hot Folders)
VDP Formats	Fiery FreeForm, Fiery Freeform Plus, PPML v3.0, PDF/VT 1 and 2, Creo VPS compatible
Printing Method	TCP/IP, Apple Talk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, Point and Print, Print via email (PS/PDF), IPv6 support
Included Software	Fiery Command WorkStation, Fiery JobExpert, Fiery drivers for Windows, and Mac® users, Fiery WebTools™, Booklet Maker, Pad printing, Fiery Hot Folders/Virtual Printers, Fiery JobFlow™ Base, Fiery Preflight, Direct mobile printing, Fiery Go (Android™ and iOS), Print Time Estimation, GUI enabled (FACI), Fiery Finishing Designer, Fiery ImageViewer for Black and White
Scan Data Format	PDF, TIFF, JPEG
MIC-4170 Options	22IN FACI/FURNITURE BUNDLE FOR NX
	FURNITURE FOR FIERY NX STATION LS W 27IN
	Fiery Impose
	Fiery Compose
	Fiery Impose-Compose
	Fiery JobMaster™
	Fiery JobMaster-Impose
	Fiery JobFlow™
	ADOBE ACROBAT PRO 2020 FOR FIERY MAKEREADY
	ES-3000 spectrophotometer
Power Source	5-15R

Consumables

Toner – TN017	
Yield	105,000 prints @ 4-5% coverage
Weight	2,100 g
Developer – DV017	
Yield	1,200,000 prints
Weight	2,000 g
Drum – DR017	
Type	OPC
Lifetime	1,200,000 prints
Staples for FS-541/ FS-532m	
SK-703	A4RCWY1
Compatibility	FS-532m
Content	5 x 5,000 staples
Staples for SD-506	
SK-601	14YH
Compatibility	SD-506
Content	3 x 5,000 staples
Staples for SD-513	
SK-601H	A85VWY1
Compatibility	SD-513/SD-506
Content	3 x 5,000 staples
Staples for SD-510	
SK-602	14YK
Compatibility	FS-531, SD-510
Content	3 x 5,000 staples

Specification and Installation Guide

AccurioPress 7136/7136P/7120

Item Numbers

Main Engine	
AccurioPress 7136	AE1K011
AccurioPress 7136P	AE1N011
AccurioPress 7120	AE1M011
Main Engine Options	
EF-109 Envelope Fuser	AE58WY1
Paper Supply Options	
PP-701 Pre-printed Paper Kit	A08RWY1
PF-709 Paper Feed Unit	A7W7WY2
PF-710 Paper Feed Unit	A9JXWY2
FA-503 PI-PFU Connection Kit	A9JYWY1
HT-506 Heater For PF-710	A1RKWY3
IM-101 Intelligent Media Sensor	ACCXWY2
Output Options	
IQ-501 Intelligent Quality Optimizer	A8FRWY1
VI-512 Video Interface Kit	AAANWY2
VI-513 Video Interface Kit	AC5MWY2
OT-512 Open Stacker	AC8WWY1
PI-502 Post Inserter For FS-532	A04HWY2
TU-510 Trimmer Unit	AC3TWY2
TU-504 Slitter For TU-510	ACJ6WY1
CR-102 Creaser For TU-510	ACJ5WY1
CR-103 Convex Creasing Unit For TU-510	ACWKWY1
PE-101 Feed Direction Perf For TU-510	ACWNWY1
PE-102 Cross Direction Perf TU-510	ACWPWY2
MK-765 Dust Box For TU-510	ACWMWY1
JS-507 Business Card Tray For TU-510	ACJ8WY2
FD-503 Multi Folding Unit	A0H0W12
LS-507 Large Stacker	AAPKWY1
SD-506 Saddle Stitch Unit	A0H2WY3
SD-513 Saddle Stitcher	A65UWY2
SD-513/F Saddle Stitch Unit - Front	A729WY1
CR-101 Creaser Unit For SD-513	A65XWY1
FD-504 Square Fold Module For SD-513	A65VWY1
TU-503 Trimmer Unit For SD-513	A65WWY1
PB-503 Perfect Binder	A15XW13
LC-502 Stacker Cart	ACHKWY1
RU-518m Relay Unit	A9CEWY2
HM-103 Humidification Unit For RU-518	A9CFWY1
FS-532m Staple Finisher	A4F3WY6

Continued

Output Options	
FS-541 Staple Finisher	AAUWY1
SD-510 Saddle Stitch Unit	A4F4WY1
MK-732 Mount Kit For PI-506	A4F5WY1
PK-525 Punch Kit	AC8UW11
RU-510 Relay Unit	A4FCWY2
Plockmatic SD-435 Booklet Maker	13207000
Plockmatic SD-450 Upgrade Kit	13700022
Plockmatic FM-400 Finishing Module	13307100
Plockmatic RCT 3.0 Module	12207100
Plockmatic Hand Feed Tray	13200002
Plockmatic High Capacity Belt Stacker	4707000
Plockmatic Trim Waste Conveyer For RCT	12200018
MK-737 Mount Kit For 3rd Party Options	A6H9WY2
GBC Punch G3	WSM7724400
Die, G3, Crease, 75-300 gsm	WSM7724154
Die, G3, Perf, 75-120 gsm	WSM7724155
Die, G3, Perf, 120-300 gsm	WSM7724156
Die Coil Rnd 44/47H	7714901
Die Wire 2:1 Rnd 21/23H	7714902
Die Wire 3:1 Rnd 32/34H	7714903
Die 3 Hole 8 mm	7714904
Die 3/5/7 Hole 8 mm	7714905
Die VeloBind 11 Hole LTR	7714909
Die CombBind 19/21H	7714911
Die Wire 2:1 Sq 21/23H	7714912
Die Wire 3:1 Sq 32/34H	7714913
Die Coil Oval 44/47H	7714914
Die 2/4 Hole 8 mm	7714906
Die Coil Rnd 44/47H HD	7714917
Die 3 Hole 8 mm HD	7714918
Die CombBind 19/21H HD	7714919
GBC Wire Binder G1	7723000
Die eWire Rnd	7714915
Die eWire Sq	7714916
eWire Spool Element Size 'A' Black	7717962
eWire Spool Element Size 'B' Black	7717963
eWire Spool Element Size 'C' Black	7717964
eWire Spool Element Size 'D' Black	7717965
eWire Spool Element Size 'E' Black	7717966
eWire Spool Element Size F Black	WSM7717967
eWire Spool Element Size 'A' White	7717968

Continued

Item Numbers

Output Options	
eWire Spool Element Size 'B' White	7717969
eWire Spool Element Size 'C' White	7717970
eWire Spool Element Size 'D' White	7717971
eWire Spool Element Size 'E' White	7717972
eWire Spool Element Size F White	WSM7717973
eWire Spool Element Size 'A' Silver	7717974
eWire Spool Element Size 'B' Silver	7717975
eWire Spool Element Size 'C' Silver	7717976
eWire Spool Element Size 'D' Silver	7717977
eWire Spool Element Size 'E' Silver	7717978
eWire Spool Element Size F Silver	WSM7717979
UK-312 VDP Verification Kit	AD8XWY1
RU-702 Purge Tray	AC5RWY1
UK-301 Auto Inspection Unit	AC5KWY1
UK-311 Acceleration Kit	AD8WWY1
UK-312 VDP Verification Kit	AD8XWY1
VI-509 Video Interface Kit	A9G1WY2

Image Controllers	
Internal Controller	
UK-217 Upgrade Kit	AAAMWY2
EFI Image Controller	
MIC-4160 V2 Fiery Image Controller	45225305
MIC-4170 Fiery Image Controller	45236414
Drive Security Kit for NX ONE II	45218228
Furniture for Fiery NX Station w 22in	45181852
Disk Security 2 Drive Carrier NX PRO III	45225044
Addl Drives/Carrier Option NX PRO III	45229084
Fiery Impose without Acrbt-PtStp	45206712
Fiery Compose without Acrbt-PtStp	45206716
Fiery Impose-Compose without Acrbt-PtStp	45206719
Fiery JobMaster without Acrbt-PtStp	45206722
Fiery JobMaster-Impose w-out Acrbt-PtStp	45206725
Fiery JobFlow w / Maint	45112781
Kit Option ES-3000 Hardware Only	45202146
Fiery JobFlow Annual Maintenance	100000006365
Fiery JobMaster Annual Maintenance	100000006366
Fiery JobMaster-Impose Annual Maint	100000006367
Adobe Acrobat Pro 2020 For Fiery Makedy	45219823

Image Controllers	
Creo Image Controller	
IC-316m Image Controller	01002011A
IC-316 FAST PACK	63900289A
IC-316 ACTION PACK	63900290A
IC-316 TRANS PACK	63900292A
Consumables	
SK601 Staple For SD-501	14YH
SK-601H Staples	A85VWY1
SK-602 Staple Kit	14YK
SK-703 Staples For FS-532 (5,000 X 5)	A4RCWY1
Plockmatic Staple Cartridge (5K X 3)	760025
GC-501 Glue For Perfect Binder	A080WY1
TN017 Toner For 6136/6120	A9K1130

Specification and Installation Guide

AccurioPress C14000/C12000

Paper Weight Conversion

Paper Weight	Bond	Book	Bristol	Cover	Index
40 – 49 gsm	11 – 13 lb	27 – 33 lb	18 – 22 lb	15 – 18 lb	22 – 27 lb
50 – 61 gsm	14 – 16 lb	34 – 41 lb	23 – 28 lb	19 – 23 lb	28 – 34 lb
62 – 74 gsm	17 – 20 lb	42 – 50 lb	29 – 34 lb	24 – 27 lb	35 – 41 lb
75 – 91 gsm	21 – 24 lb	51 – 61 lb	35 – 42 lb	28 – 34 lb	42 – 50 lb
92 – 135 gsm	25 – 36 lb	62 – 91 lb	43 – 62 lb	35 – 50 lb	51 – 75 lb
136 – 162 gsm	37 – 43 lb	92 – 109 lb	63 – 74 lb	51 – 60 lb	76 – 90 lb
163 – 216 gsm	44 – 57 lb	110 – 146 lb	75 – 99 lb	61 – 80 lb	91 – 119 lb
217 – 244 gsm	58 – 65 lb	147 – 165 lb	100 – 111 lb	81 – 90 lb	120 – 135 lb
245 – 300 gsm	66 – 80 lb	166 – 203 lb	112 – 137 lb	91 – 111 lb	136 – 166 lb
301 – 350 gsm	81 – 93 lb	204 – 236 lb	138 – 159 lb	112 – 129 lb	167 – 194 lb
351 – 400 gsm	94 – 106 lb	237 – 270 lb	160 – 182 lb	130 – 148 lb	195 – 221 lb
401 – 450 gsm	107 – 119 lb	271 – 304 lb	183 – 205 lb	149 – 166 lb	222 – 249 lb

Paper Weight	Tag	A – Book	B – Book	Duodecimo	Octavo
40 – 49 gsm	25 – 30 lb	22 – 27 kg	33 – 40.5 kg	34.5 – 42 kg	24 – 29 kg
50 – 61 gsm	31 – 37 lb	27.5 – 33.5 kg	41 – 50.5 kg	42.5 – 52.5 kg	29.5 – 36.5 kg
62 – 74 gsm	38 – 45 lb	34 – 40.5 kg	51 – 61.5 kg	53 – 63.5 kg	37 – 44 kg
75 – 91 gsm	46 – 56 lb	41 – 50 kg	62 – 75.5 kg	64 – 78 kg	44.5 – 54.5 kg
92 – 135 gsm	57 – 83 lb	50.5 – 74 kg	76 – 112 kg	78.5 – 116 kg	55 – 80.5 kg
136 – 162 gsm	84 – 100 lb	74.5 – 89 kg	112.5 – 134.5 kg	116.5 – 139 kg	81 – 96.5 kg
163 – 216 gsm	101 – 133 lb	89.5 – 119 kg	135 – 179 kg	139.5 – 185.5 kg	97 – 129 kg
217 – 244 gsm	134 – 150 lb	119.5 – 134 kg	179.5 – 202.5 kg	186 – 209.5 kg	129.5 – 145.5 kg
245 – 300 gsm	151 – 184 lb	134.5 – 165 kg	203 – 249 kg	210 – 258 kg	146 – 179 kg
301 – 350 gsm	185 – 215 lb	165.5 – 192.5 kg	249.5 – 290.5 kg	258.5 – 301 kg	179.5 – 209 kg
351 – 400 gsm	216 – 246 lb	193 – 220 kg	291 – 332 kg	302 – 344 kg	210 – 239 kg
401 – 450 gsm	247 – 276 lb	220.5 – 247.5 kg	332.5 – 373.5 kg	345 – 387 kg	240 – 268 kg

Security Strengthen Mode

ENHANCED SECURITY

The following items will have enhanced security.

Machine NIC Setting

While the Security Strengthen mode is activated, available function is limited to CS Remote Care.

External Access Prohibited

No access is allowed over telephone lines other than CS Remote Care.

Create, Save and Analyze an Audit Log

A history of security function operations will be created and saved. Date and time, information identifying the person who made the operation, details of the operation, and results of the operation will be saved, enabling analysis of unauthorized access. This log will be overwritten if the audit area is depleted.

Machine Manager Authentication

A service representative will set up an authentication data for a machine manager. The machine manager must input a password to gain authorized access. Only one authentication string can be registered per machine.

Machine Manager Setting Mode

If the Machine Manager Setting mode has been entered by successful Manager authentication, the setting change of various machine functions will be available on the machine. Be sure to exit the Machine Manager Setting mode if you leave in front of the machine while using the Machine Manager Setting mode.

Enhanced Passwords

There are five different passwords provided for security functions:

- CE Authentication Password
- Administrator Password
- User Password
- Account Password
- HDD Lock Password

Security Strengthen Mode

SECURITY FUNCTIONS

Security Mode

The AccurioPress 6136/6136P/6120 has two security modes.

Normal Mode

Use this mode when the machine is used by a single person and there is low possibility of illicit access or operation. This mode is already set as factory default. To use the machine in normal mode, refer to the user's guides provided for each operation.

Enhanced Security Mode

Use the Enhanced Security mode when the machine is connected to a local area network, or to external networks through a telephone line or other means. An administrator determined for the machine management should follow the instructions in this guide, so that users can have a safe operating environment.

To use the Enhanced Security mode, contact your service representative for the following settings.

A service representative should set a CE password for CE authentication and administrator password on the machine. The service representative uses the CE password for CE works. The administrator, who obtains the administrator password from the service representative, uses that password to make settings related to the Enhanced Security mode.

The administrator should never leak the administrator password out to others.


The administrator who acquired the administrator password manages the machine set up with the Enhanced Security mode by making settings in the following order:

1. Turning On/Off the Enhanced Security Mode
2. HDD Lock Password
3. Adding/Changing/Deleting Registered Users

The administrator is also responsible in providing users with the following instructions:

- Never leak his/her password out to others.
- Be sure to log out when completing the machine operation after logging in upon the user authentication.

Please be sure to use the Enhanced Security mode to prevent unauthorized access to HDD.

With the Enhanced Security mode activated, the machine displays a security icon  Security in the lower right area of the touch panel.

The security icon disappears when the Enhanced Security mode is deactivated. If the administrator accidentally deactivates the Enhanced Security mode, contact your service representative. You should ask a customer engineer (CE) to check the security environment and settings before activating the Enhanced Security mode again.

Security Strengthen Mode

ENVIRONMENT

Environment in which the Enhanced Security Mode is Recommended

An environment where the machine is monitored by a telephone line or a network.

Creating a Secure Environment

For security, we recommend that supervisors and an administrator use the Enhanced Security mode and establish an environment as follows.

Secure print files and authentication print files are not encrypted during transmission from a client PC to the machine. Implement measures against wiretapping, such as installing a cryptographic communication device or antibugging equipment, in order to protect secure print files and authentication print files.

- **Qualifications to be an Administrator**

A supervisor selects a reliable person who has adequate knowledge, technical ability, and experience as an administrator, to whom to delegate administration of the machine.

- **Guarantee of Customer Engineer (CE)**

A supervisor or an administrator can use the Enhanced Security mode after confirming that a service contract has been signed with a customer engineer (CE). Clearly state in the service contract that the customer engineer (CE) will not engage in any fraudulent actions.

- **Secure LAN**

Be sure to connect the machine to a local area network protected by firewall in order to prohibit access from external networks. Be also sure not to have any illicit device connected to the LAN.

- An administrator should designate the installation location to be available only for product users. Install the machine in a place securely locked during the night, and during the day in a place that allows the administrator to monitor the machine, so that any parts such as an HOD should not get stolen or any special device such as an internal analyzer should not be hooked up to the machine. Equipment removed from the main body, such as an HOD, should also be managed similar to the main body.
- An administrator is required to be present at customer engineer (CE) works such as installation or maintenance.
- An administrator should check at regular intervals that the date/time setting is correctly made on the machine.

DESCRIPTION OF ENHANCED SECURITY MODE

Security functions will be enhanced as follows:

Protecting and Deleting of Remaining Data after Being Used

There are two types of Image data stored in memory or HDD: AHA compressed data and uncompressed data, which are TIFF format, PDF format, and PS data. The image area of memory or HDD with AHA compressed data is released after clearing the used data. In normal mode, the data is not completely deleted, which may allow for unauthorized reading of the data. In Enhanced Security mode, the image area of memory or HOD is overwritten with data unrelated to the image before the area is released, irrespective of whether the stored image data is compressed.

Security Strengthen Mode

Enhanced Passwords

There are 5 different passwords provided for security functions.

- CE password
- Administrator Password
- User Password
- Account Password
- HDD Lock Password

The CE password and administrator password should be comprised of 8 alphanumeric characters (the alphabetic characters are case-sensitive).

The account password should be made from 1 to 8 alphanumeric characters (case-sensitive).

The user password is normally made from 1 to 64 alphanumeric characters (case-sensitive); however, the user password less than 8 characters cannot be used in the Enhanced Security mode. If you enter 64 or more characters, the last entered character will be identified as the 64th character.

The HDD lock password should be made from 8 to 32 alphanumeric characters (case-sensitive). If you enter 32 or more characters, the last entered character will be identified as the 32nd character.

As for the CE password, administrator password and account password, the machine recognizes the last entered character as the eighth character if 8 or more characters are entered.

The machine in the Enhanced Security mode also refuses any entry for 5 seconds, if a wrong password is entered for one of the 5 passwords mentioned above.

Should you forget any security-related password, take action as follows depending on the type of password.

- For a user password or account password, please contact your administrator.
- If you have forgotten the administrator password or HDD lock password, please contact your service representative.

We recommend that each password should be changed on a regular basis in order to prevent illicit access or falsification of data.

Data Access

Ensure that a user is required to enter an enhanced password which has been set by the administrator, in order to save data into the user box stored in HDD or output the stored data.