

THE ACCURIOPRESS C2070 SERIES—

PERFORMANCE MEETS VERSATILITY.

It's Bold. Precise. Vivid. In a word, brilliant.

As a graphics professional, your client looks to you to get their vision to market. Konica Minolta's new AccurioPress C2070 series helps you do that and more, setting new standards for superior performance and unsurpassed value. We've built this series with one goal in mind: increase your output while reducing your costs. And we've done it by combining digital color quality that rivals offset prints with advanced workflow and color management tools that fine-tune accuracy and keep your costs down.



PRODUCE HIGH-QUALITY PRINTS, CONSISTENTLY

Using Konica Minolta technology for color consistency, high duty cycle, a reliable paper feeding system and accurate front-to-back registration, you'll wow your clients with stunning quality prints time and time again.



INCREASE YOUR EFFICIENCY

The AccurioPress produces highquality jobs at high speeds, with simple setup and long-run image stability for better output and less waste. The inline finishing options get the job done right from the start.



ACHIEVE GREATER IMPACT

From envelopes to banners to thick paper including coated and synthetic, the AccurioPress C2070 series has superb media versatility and job handling. It opens new possibilities for your clients—and new opportunities for your business.



EXPAND YOUR FINISHING— AND BUSINESS—OPTIONS

A wide variety of inline finishers creates output that's ready to box without any additional work needed —broadening the scope of what you can offer your clients.



SUPERIOR HIGH-SPEED SCANNING AND SOLUTION INTEGRATION

A new high-speed duplex scanner is an option on the AccurioPress, and easily integrates into existing solutions with support for Open API/ISW.



RELIABILITY YOU CAN TRUST

Purposely built to withstand rugged production demands, the AccurioPress comes with integrated software from leading graphic communication industry providers, IT solutions and more. And, as always, backed by the name you've come to trust: Konica Minolta.

AT A GLANCE AccurioPress C2070 Series

- Speeds up to 70 ppm
- Duplex printing on media weights up to 350 gsm
- Media sizes up to 13" x 19.2"
- Banner printing up to 47"
- Color consistency
- Choice of print controllers including Konica Minolta, Fiery and Creo
- Powerful finishing
- Single-pass duplex scanning at 240 images per minute
- Duty cycle: 750,000

AccurioPress C2070/C2070P/C2060 **AccurioPrint C2060L**

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

SYSTEM

SPECIFICATIONS	ACCURIOPRESS C2070	ACCURIOPRESS C2070P	ACCURIOPRESS C2060	ACCURIOPRINT C2060L
Resolution	1,200 x 1,200 dpi	1,200 x 1,200 dpi	1,200 x 1,200 dpi	1,200 x 1,200 dpi
	(3,600 equivalent)	(3,600 equivalent)	(3,600 equivalent)	(3,600 equivalent)
	8-bit, 256 gradations	8-bit, 256 gradations	8-bit, 256 gradations	8-bit, 256 gradations
Paper weight	Standard: 62-256 gsm	Standard: 62-256 gsm	Standard: 62-256 gsm	Standard: 62-256 gsm
	Opt.: MB-506, LU-202	Opt.: MB-506, LU-202	Opt.: MB-506, LU-202	Opt.: MB-506, LU-202
	XL - 62-300 gsm	XL - 62-300 gsm	XL - 62-300 gsm	XL - 62-300 gsm
	PF-707 - 62-350 gsm	PF-707 - 62-350 gsm	PF-707 - 62-350 gsm	
Duplex unit	62-350 gsm	62-350 gsm	62-350 gsm	62-300 gsm
Paper sizes (max.)	Standard: 330 x 487 mm	Standard: 330 x 487 mm	Standard: 330 x 487 mm	Standard: 330 x 487 mm
	(13" x 19.2")	(13" x 19.2")	(13" x 19.2")	(13" x 19.2")
	Opt.: MB-506 – 330 x 1200 mm	Opt. : MB-506 – 330 x 1200 mm	Opt. : MB-506 – 330 x 1200 mm	Opt.: MB-506 – 330 x 1200 mm
	LU-202XL - 330 x 750 mm	LU-202XL - 330 x 750 mm	LU-202XL - 330 x 750 mm	LU-202XL - 330 x 750 mm
Image loss (max.)	4 mm or less for top edge,	4 mm or less for top edge,	4 mm or less for top edge,	4 mm or less for top edge,
	4.5 mm or less for bottom edge,	4.5 mm or less for bottom edge,	4.5 mm or less for bottom edge,	4.5 mm or less for bottom edge,
	3.0 mm or less for right/left edges	3.0 mm or less for right/left edges	3.0 mm or less for right/left edges	3.0 mm or less for right/left edges
Paper input capacity	Standard: 1,500 sheets	Standard: 1,500 sheets	Standard: 1,500 sheets	Standard: 1,500 sheets
	Max.: 7,500 sheets	Max.: 7,500 sheets	Max.: 7,500 sheets	Max.: 2,750 sheets
Paper output capacity	Max.: LS-506 Stacker – 5,000	LS-506 Stacker – 5,000	LS-506 Stacker – 5,000	Max.: FS-531 Finisher – 3,000 sheets
	FS-532 Finisher – 4,500	FS-532 Finisher - 4,500	FS-532 Finisher - 4,500	
Main unit dimensions	29.9" x 35.6" x 42.2"	29.9" x 35.6" x 42.2"	29.9" x 35.6" x 42.2"	29.9" x 35.6" x 42.2"
(W x D x H)				
Main unit weight	641 lb	641 lb	641 lb	641 lb
Power requirements	208-240V, 60Hz,	208-240V, 60Hz,	208-240V, 60Hz,	208-240V, 60Hz,
	21A dedicated line	21A dedicated line	21A dedicated line	21A dedicated line
PRODUCTIVITY				
8.5" x 11"	70 ppm	70 ppm	60 ppm	60 ppm
/Man				

8.5" x 11"	70 ppm	70 ppm	60 ppm	60 ppm	
(Max. per minute)					
Monthly duty cycle	750,000 pages	750,000 pages	750,000 pages	648,000 pages	

CONTROLLER					
IC-603A/B	IC-603A	IC-602B	IC-603A	IC-603A	
Internal Konica					
Minolta controller					
IC-417 Internal	Available	Available	Available	Available	
EFI controller					
IC-313 External	Available	Available	Available	N/A	
EFI Fiery controller					
IC-314 External	Available	Available	Available	N/A	
Creo controller					

SCANNER SPECIFICATIONS

Scan speed	120 ipm simplex / 240 duplex	N/A	120 ipm simplex / 240 duplex	120 ipm simplex / 240 duplex
(8.5" x 11")				
Scan resolution	600 x 600 dpi	N/A	600 x 600 dpi	600 x 600 dpi
Scan modes	TWAIN scan; Scan-to-HDD;	N/A	TWAIN scan; Scan-to-HDD;	TWAIN scan; Scan-to-HDD;
	Scan-to-FTP; Scan-to-SMB;		Scan-to-FTP; Scan-to-SMB;	Scan-to-FTP; Scan-to-SMB;
	Scan-to-Email; Scan to USB		Scan-to-Email; Scan to USB	Scan-to-Email; Scan to USB
Scan formats	PDF, TIFF, JPEG (all controllers),	N/A	PDF, TIFF, JPEG (all controllers),	PDF, TIFF, JPEG (all controllers),
	Secured PDF, Compact PDF, XPS,		Secured PDF, Compact PDF, XPS,	Secured PDF, Compact PDF, XPS,
	PDF/A-1a,1b (with IC-603)		PDF/A-1a,1b (with IC-603)	PDF/A-1a,1b (with IC-603)

CODIED SDECIEICATIONS

COTTER STECTION	AIIONS			
Gradations	256 gradations	N/A	256 gradations	256 gradations
First copy out	7.1 sec. or less	N/A	7.6 sec. or less	7.6 sec. or less
Magnification	25-400%, in 0.1% steps	N/A	25-400%, in 0.1% steps	25-400%, in 0.1% steps
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For complete information on Konica Minolta products and solutions,

please visit: CountOnKonicaMinolta.com

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KONICA MINOLTA

KONICA MINOLTA BUSINESS SOLUTIONS U.S.A., INC.







TECHNOLOGY

Accurio Press C2070 / C2070P / C2060

AccurioPrint C2060L

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

LONDON







OUTSTANDING QUALITY IN EVERY DETAIL.



GREAT COLOR CONSISTENCY AND STABILITY

The AccurioPress C2070 series provides superior color consistency and stability run after run. Inline sensing ensures long-run precision. Automatic density adjustment, improved position accuracy and enhanced front-to-back registration control combine to keep your output stable without the need for operator intervention. And real-time engine calibration is done inline to stabilize color values. What's more, our enhanced color feedback system measures both CMYK and RGB, safeguarding color purity and providing greater accuracy.



BRILLIANCE THAT SURPASSES OFFSET PRINTING

Konica Minolta's next-generation Simitri® HD^E polymerized toner captures an expanded color gamut for superior accuracy. Deep blacks make colors pop off the page. Improved magenta makes reds more vivid. And enhanced electro-photographic properties make skin-tones more accurate and natural.



OUTSTANDING QUALITY

Konica Minolta's unique Screen-Enhancing Active Digital (S.E.A.D. V) system combines highly accurate exposure controls, precision pixel placement and advanced screening to achieve a resolution equivalent to 3,600 dpi.



EXPERTISE YOU CAN TRUST

If you need help bringing your production facility to G7 status, Konica Minolta has a team of specialists ready to assist. From experts in color management, proofing quality control, pre-press, plate making and print processes in offset as well as digital print, count on Konica Minolta to get you through the process.



WE SET THE STANDARD IN COLOR.

AND REDEFINED MEDIA CAPABILITY.

A MULTITUDE OF MEDIA CHOICES

- Print on attention-getting paper stocks up to 350 gsm using our vacuum fed paper deck
- Produce optimized output on textured stocks
- Accurate front-to-back registration with skew correction is available using a semi-automated adjustment system

HIGH-SPEED ENVELOPE PRINTING

A dedicated fusing unit for high-quality and high stability allows you to increase your capabilities and print envelopes, labels and more.

LARGE CAPACITY BANNER PRINTING

The AccurioPress C2070 series lets you think big, with a large capacity banner feed tray that prints up to 29.5" and holds up to 1000 banner sheets. Print eye-catching tri-fold brochures, book jacket covers, posters and more. Want to think even bigger? Banners of up to 47" can be printed from the bypass tray.





Finishing Options

The AccurioPress C2070 series has a robust variety of finishing capabilities to meet your needs:



(including high-quality

full bleed, square

folded varieties)















A VARIETY OF PRINT CONTROLLERS TO MEET EVERY NEED.

and Binding

Konica Minolta's internal image controller was developed in-house for powerful, affordable color management.

- Job Centro functionality lets you manage the queue, edit pages, job tickets and much more
- Color Centro technology lets you edit color with visible adjustments on screen. You'll have all the color tools you need, including calibration, tone curve adjustment, an expandable library of spot colors and more
- Fiery and Creo image controller options give graphic professionals advanced color management and production benefits. Both deliver improved color performance and upgraded functions, including hot folders, advanced color profiling, spot color libraries and integration into third-party systems







AccurioPress C2070 Series

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

FIERY IMAGE CON	TROLLER IC-313	
Туре	Server	
CPU	Intel [®] Core [™] i5-4570S Processor (6M Cache, up to 3.60 GHz)	
Memory	4 GB	
HDD	1 TB	
Page-description	Adobe PostScript 3 (3020), PDF 1.7, PPML v3.0GA,	
language	APPE 3.0, PCL 5/6 emulation	
Printing method	TCP/IP, SNMP, SMB, FTP, LPR, IPP, Bonjour	
Applicable OS	Windows Vista / 7 / 8.1 / 10 / Windows Server 2008 / 2012*1	
	Mac OS X v10.8 / v10.9 / v10.10	
Interface	10Base-T / 100Base-TX / 1000Base-T	
*1 Including 64-bit versions.		

CREO IMAGE CONT	ROLLER IC-314	
Туре	Server	
CPU	Intel Core i7-4790S 3.2 GHz	
Memory	12 GB (7 GB: system memory, 5 GB: image memory)	
HDD	3 x 1 TB (1 TB system disk, 2 x 1 TB image disks)	
Page-description language	Adobe Postscript CPSI 3020, APPE 3.4	
Printing method	TCP/IP, SMB, LPR, Bonjour	
Applicable OS	Windows 7 / 8.1 / 10 / Windows Server 2008 / 2012*1 Mac OS X v10.7 / v10.8 / v10.9 / v10.10 / v10.11	
Interface	1 Gbit Ethernet LAN port x 2	
*1 Including 64-bit versions.		

MINOITA IMAGE

CONTROLLER IC-603	ACCURIOPRESS C2070/C2070P	ACCURIOPRESS C2060/ ACCURIOPRINT C2060L
Туре	AIO to the engine (option)	AIO to the engine (option)
CPU	Core i5 2400 3.1 GHz	Pentium G850 2.9 GHz
Memory	Max. C2070 – 18 GB,	Max. C2060 – 18 GB including
	C2070P - 16 GB	UK-104, C2060L - 14 GB
	Including UK-104	UK-104 not compatible
HDD	Max. 3.5 TB including UK-104	Max. C2060 – 3.5 TB including
		UK-104, C2060L - 3 TB
		UK-104 not compatible
Page-description	Adobe PostScript3 (PS3020), PDF direct print (PDF version 1.7),	
language	APPE (version 3.4) (UK-104 or UK-21-	
	(UK-104 or UK-214 is required), TIF	
	compliance), PPML (version 2.2), P	CL-5c compatible, PCL XL
	(PCL6 version 3) compatible	
Printing method	Pserver (IPX/SPX), LPD / LPR (TCP/IP)	
	(EtherTalk), Bonjour (TCP/IP), Web se	
	/ RPrinter (IPX/SPX), Raw Port (TCP/I	P), SMB
Applicable OS	PS Plug-in: Windows Vista / 7 / 8.1 /	
		/ 2008R2 / 2012*¹ / 2012R2
	Mac OS X v10.7 / v10.8 /	
	PS PPD*2: Windows Vista / 7 / 8.1 /	
	· · · · · · · · · · · · · · · · · · ·	2008R2 / 2012 / 2012R2*1
	Linux CUPS	
Interface	Ethernet (1000BASE-T / 100Base-TX	/ 10Base-T) with IPv6, USB
Scanner resolution	200 / 300 / 400 / 600 dpi	
Data format	PDF, TIFF, JPEG, XPS	

HDD Twain Driver, Real Time Mode Twain Driver

Including 64-bit versions, *2WHOL is not obtained for the PS PPD driver.

FIERY IMAGE CONTROLLER IC-417

Туре	Embedded
CPU	Intel® Celeron® Processor G1820 (2M Cache, 2.70 GHz)
Memory	2 GB
HDD	500 GB SATA
Page-description language	Adobe PostScript3 (PS3020), PDF 1.7), PCL 5/6 emulation
Printing method	TCP/IP, SNMP, SMB, FTP, LPR, IPP, Bonjour
Applicable OS	Windows Vista / 7 / 8.1 / 10*1
	Windows Server 2008 /2012*1
	Mac OS X v10.8 / v10.9 / v10.10

aser unit for SD-513
omatic document feeder
elope fuser
ti-fold punch unit
are folding unit for SD-513
sheet staple finisher
-sheet staple finisher
klet finisher
C multi-hole punch unit
ne ring binding unit
nidification unit
umidification heating unit for LU-202m/LU-202XL
numidification heating unit for PF-602m
numidification heating unit for PF-707
ting unit for main body trays
t for LS-506
cking unit
00-sheet paper feed unit
00-sheet extra long paper feed unit
ti-Bypass tray
t-inserter mount kit for FS-532
ner tray unit
elope Print Guide for LU-202m and LU-202XL
ginal cover
en stacker
put tray
fect binder unit
00-sheet paper feed unit
uum paper feed unit
t inserter
-hole punch kit for FS-612/531
-hole punch for FS-532
ay unit
ay unit for GP-501
klet making unit
dle stitch kit for FS-532
dle stitch unit
nmer unit for SD-513
king table