





YOUR ADVANTAGES WITH THE AccurioPress C7100/C7090

RETHINK PRODUCTION PRINTING

READY-MADE PRINT PRODUCTS

- 50-sheet booklet making with front trimming and optional creasing, slitting and spine corner forming
- Perfect binding for books of up to 30 mm
- 100-sheet stapling with cutting mechanism
- Automated inline business card and postcard cutting
- Full bleed banners, A3 and A4 posters

DURABLE PERFORMANCE

AccurioPress C7100

- Duty Cycle of up to 1.8 million prints
- Up to 100 A4 colour pages per minute
- Up to 53 SRA3 colour pages per minute

AccurioPress C7090

- Duty Cycle of up to 1.62 million prints
- Up to 90 A4 colour pages per minute
- Up to 48 SRA3 colour pages per minute

GEARED-UP FINISHING

- 2- & 4-hole punching
- 6 different types of folding
- Large-capacity stacking
- 2 Perforations in feed direction,
 5 Perforations in Cross feed
 direction
- Up to 5 Creases downwards or upwards

SIMPLY EFFICIENT

- Automated engine linearisation
- Automated duplex registration
- Automated profiling
- Real-time adjustments
- Purge function

HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables
- Accurate front to back registration
- For prints with maximum efficiency
- For lucrative short-run printing

HIGH-END PRINT CONTROL

- Flexible choice of controller technology:
 EFI®, CREO® or proprietary Konica Minolta controller
- Integration into hybrid workflows

EASE OF USE

- Simple paper catalogue settings
- Auto Inspection Technology



PERFECT IMAGE QUALITY

- S.E.A.D. X
 3,600 x 2,400 dpi x 8 bit resolution
- Simitri V toner technology
- Image density control technology

SOPHISTICATED MEDIA HANDLING

- Automatic media recognition
- Air-suction feeding technology
- Up to 15,150 sheets paper input capacity
- Up to 11 paper input trays
- Up to 2,300 sheets paper input for long sheets (up to 900 mm)

COMPREHENSIVE MEDIA PROCESSING

- Up to 400 g/m² paper weight in simplex and duplex printing
- Long sheet size of up to 1,300 mm (duplex up to 900 mm)
- Reliable thin paper feeding through air-blow fusing separation
- Envelope printing
- Embossed paper support
- Optional inter-cooler curl eliminator

CONTROLLER AND OPTIONS

FIERY IMAGE CONTROLLER IC-3 Architecture	External
OS	Windows 10
СРИ	Intel® Xeon 5118
Clock speed	2.3 GHz
RAM std	32 GB
HDD	4,5 TB
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v5; PDF/VT-1/-2 v3; PDF/X1a,3,4; PPML v3.0; PCL; Creo VPS
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS 10.14-10.15, Mac OS 11
FIERY IMAGE CONTROLLER IC-3	
Architecture	External
OS	Windows 10
CPU	Intel i7-6700
Clock speed RAM std	3.4 GHz 16 GB
HDD	1TB
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v5; PDF/VT-1/-2 v3; PDF/X1a,3,4;
Applicable OS	PPML v3.0; PCL; Creo VPS Windows 8.1/10; Windows Server 2012/R2/2016/2019;
дрисаме 0 3	Mac OS 10.14-10.15, Mac OS 11
CREO IMAGE CONTROLLER IC-3 Architecture	16 External
OS	Windows 10
CPU	Intel i7-8700
Clock speed	3.2 GHz
RAM std	20 GB
HDD	8TB
Page-description language	Adobe PostSript 3; PDF v1.7; APPE v4.9; PDF/VT-1/-2; PDF/X1a,3,4;
	PPML v2.2; Creo VPS; AFP, IPDS; JPEG; TIFF (v6,1bit)
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS 10.12–15
KONICA MINOLTA IMAGE CONTI Architecture	ROLLER IC-609 Internal
OS	Linux
СРИ	Intel Core i5 6500
Clock speed	3.2 GHz
RAM std	16 GB
HDD	2 TB (2 x 1TB)
Page-description language	Adobe PostScript 3; APPE (with UK-220); TIFF v6; PDF 1.7, X-1a, X-3, X-4, VT2 PPML 2.2; PCL 5c; XL; PCL XL; JDF/JMF
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019;
	Mac OS 10.12–15, Mac OS 11
	Mac OS 10.12–15, Mac OS 11
OPTIONS	
OPTIONS Internal KM image controller	IC-609
OPTIONS	
OPTIONS Internal KM image controller Local connection kit	IC-609 EK-612
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1 VI-515
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-316 ver.1.1 VI-515 AU-201S
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patlite	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 VI-515 AU-201S MK-744C
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patlite Working table	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1 VI-515 AU-201S MK-744C WT-511
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patilite Working table Fusing unit for envelopes Option heater Intelligent media sensor	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1 VI-515 AU-201S MK-744C WT-511 EF-108 HT-511 IM-101
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller Creo external image controller Video interface kit Card authentication equipment Patlite Working table Fusing unit for envelopes Option heater Intelligent media sensor High end finisher	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1 VI-515 AU-201S MK-744C WT-511 EF-108 HT-511 IM-101 FS-541
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patlite Working table Fusing unit for envelopes Option heater Intelligent media sensor High end finisher Entry finisher	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-316 ver.1.1 VI-515 AU-201S MK-744C WT-511 EF-108 HT-511 IM-101 FS-541 FS-532m
OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patlite Working table Fusing unit for envelopes Option heater Intelligent media sensor High end finisher Entry finisher Saddle stitcher for FS-541/532m	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 VI-515 AU-201S MK-744C WT-511 EF-108 HT-511 IM-101 FS-541 FS-532m SD-510
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OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patlite Working table Fusing unit for envelopes Option heater Intelligent media sensor High end finisher Entry finisher Saddle stitcher for FS-541/532m Punch for FS-541/532m PI mount kit for FS-541/532m	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1 VI-515 AU-201S MK-744C WT-511 EF-108 HT-511 IM-101 FS-541 FS-532m SD-510 PK-525 MK-732
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OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patlite Working table Fusing unit for envelopes Option heater Intelligent media sensor High end finisher Entry finisher Saddle stitcher for FS-541/532m Punch for FS-541/532m Post inserter for FS-541/532m Post inserter for FS-541/532m Saddle stitcher (50 sheets) Saddle stitcher (50 sheets) Square fold for SD-513 Creaser for SD-513	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-316 ver.1.1 VI-515 AU-201S MK-744C WT-511 EF-108 HT-511 IM-101 FS-541 FS-532m SD-510 PK-525 MK-732 PI-502 SD-506 SD-513 FD-504 CR-101
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OPTIONS Internal KM image controller Local connection kit APPE kit HDD kit EFI External image controller EFI Internal image controller Creo external image controller Video interface kit Card authentication equipment Patlite Working table Fusing unit for envelopes Option heater Intelligent media sensor High end finisher Entry finisher Saddle stitcher for FS-541/532m Punch for FS-541/532m Post inserter for FS-541/532m Saddle stitcher (50 sheets) Square fold for SD-513 Creaser for SD-513 Slitter for SD-513 Large capacity stacker Carrier for LS-507 Trimmer unit Creaser for TU-510 Banner unit for TU-510 Card unit for TU-510 Card unit for TU-510	IC-609 EK-612 UK-220 UK-112 IC-318L ver.1.1 IC-319 ver.1.1 IC-316 ver.1.1 VI-515 AU-201S MK-744C WT-511 EF-108 HT-511 IM-101 FS-541 FS-532m SD-510 PK-525 MK-732 PI-502 SD-506 SD-513 FD-504 CR-101 TU-503 LS-507 LC-502 TU-510 CR-102 TU-504 MK-764 JS-507

Folding unit	FD-503
Perfect binder	PB-503
Open stacker	OT-512
Output tray	OT-511m
Turnover relay unit	RU-510
Hybrid decurler	RU-518m
Humidifier for RU-518m	HM-103
Intelligent Quality Optimiser	IQ-501
Video interface kit	VI-514
Relay conveyance unit	RU-702
Paper inspection unit	UK-301
Paper inspection upgrade board	UK-311
VDP data comparison upgrade kit	UK-312
3-Tray Paper feed unit	PF-712
3-Tray Paper feed unit(Scanner)	PF-713
3-Tray Paper feed unit(Banner)	PF-812
Large capacity tray	LU-208
Large capacity tray(Banner)	LU-208XL
Multi-bypass tray	MB-510
Multi-bypass tray for PF-712/PF-812	MB-511
Intermediate Conveyance Unit	FA-505
Dehumidifier fan heater for -712/PF-713/PF-812	HT-506
Dehumidifier fan heater for LU-208/LU-208XL	HT-515/HT-518
Envelope installation kit	MK-746
Banner input tray unit	MK-760
Banner output tray unit	MK-761

TECHNICAL SPECIFICATIONS

SYSTEM SPECIFICATIONS		
Resolution	2,400 x 3,600 equiv. dpi x 8 bit	
Paper Weight	52-400 g/m ²	
Duplex Unit	Non-stack type; 52–400 g/m ²	
Paper sizes	330.2 x 487.7 mm	
	330.2 x 900 mm (max.duplex)	
	330.2 x 1,300 mm (max. simplex)	
Paper input capacity	15,140 sheets	
Main unit dimensions (W x D x H)	800 x 1,138 x 1,478 mm	
Main unit weight	335 kg	

PRODUCTIVITY

AccurioPress C7100	
A4 colour - max. per minute	100 ppm
A4 mono - max. per minute	110 ppm
SRA3 colour - max. per minute	53 ppm
SRA3 mono - max. per minute	58 ppm
A4 colour - max. per hour	5,613 pph
A4 mono - max. per hour	6,103 pph
AccurioPress C7090 A4 colour - max. per minute	90 ppm
A4 mono - max. per minute	110 ppm
SRA3 colour - max. per minute	48 ppm
SRA3 mono - max. per minute	58 ppm
A4 colour - max. per hour	5,047 pph
A4 mono - max. per hour	6,103 pph

- All specifications refer to A4-size paper of 80 g/m² quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4). The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity. – Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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