



KONICA MINOLTA

TECHNOLOGY

**HIGH
TECH**
Office Systems

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& Service Dealer

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AccurioPress C6085

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

- 85 ppm output for high-volume color print production
- Inline, closed loop quality management system
- Printing on media weights up to 400 gsm
- Envelope printing
- Optimized printing on all types of stocks with hundreds of built-in media catalogs
- Powerful finishing

- High-speed, double-sided scanning
- Duty cycle 1,800,000
- U.S. Energy Star compliant
- Banner printing up to 47" with new optional bypass tray*
- Duplex banner printing up to 29.5"*

*Available late 2017 or early 2018.

AccurioPress C6085

COLOR DIGITAL PRODUCTION PRESS / COPIER / SCANNER

AccurioPress series brings it all: 85 ppm print/copy output, advanced processing for resolution equivalent to 3,600 dpi, our exclusive Simitri HD^F toner for offset-quality color at affordable cost, superior stability over long print runs on a variety of substrates — and multiple inline finishing options to handle a broad array of job specs.

SYSTEM SPECIFICATIONS

| | |
|--|---|
| Resolution | 1,200 x 1,200 dpi, (3,600 equivalent) 8-bit, 256 gradations |
| Paper weight (Plain, Fine, Color Specific) (Coated) | 52–400 gsm 81–400 gsm |
| Duplex unit | 52–400 gsm |
| Paper sizes (max.) | 330 x 487 mm (13" x 19.2") 330 x 1200 mm (13" x 47" banners*) |
| Paper sizes (min.) | 100 x 139 mm (3.94" x 5.47") |
| Image loss (max.) | 4 mm or less for lead and trail edge, 3.0 mm or less for right/left edges |
| Warm-up time | 480 seconds or less |
| Paper input capacity (max.) | 13,890 sheets |
| Paper output capacity | LS-506 Stacker – 5,000 FS-532 Finisher – 4,500 |
| Main unit dimensions (W x D x H) | 37.37" x 37.37" x 52" |
| Main unit weight | 970 lb |
| Power requirements | 208–240V, 60Hz |

PRODUCTIVITY

| | |
|-------------------------------------|-----------------|
| 8.5" x 11" (max. per minute) | 85 ppm |
| Monthly duty cycle | 1,530,000 pages |

CONTROLLER

| | |
|--|-----------|
| IC-604 Internal Konica Minolta controller | Available |
| IC-417 Internal EFI controller | Available |
| IC-313 External EFI Fiery controller | Available |
| IC-314 External Creo controller | Available |

SCANNER SPECIFICATIONS (PF-711 only)

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

COPIER SPECIFICATIONS (PF-711 only)

| | |
|----------------------|------------------------|
| Gradations | 256 gradations |
| Magnification | 25–400%, in 0.1% steps |

FIERY IMAGE CONTROLLER IC-313

| | |
|----------------------------------|--|
| Type | Server |
| CPU | Intel® Core™ i5-4570S Processor (6M cache, up to 3.60 GHz) |
| Memory | 4 GB |
| HDD | 1 TB |
| Page-description language | Adobe PostScript 3 (3020), PDF 1.7, PPML v3.0GA, 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 |

*1Including 64-bit versions.

CREO IMAGE CONTROLLER IC-314

| | |
|----------------------------------|---|
| Type | 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 3 (PS3020), PDF v1.7, APPE v3.4, PDF/X-1a/3/4, PDF/VT-2, TIFF v6.0, TIFF/IT, PPML v2.2, VPS, PPML/VDX, XPS |
| 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 | Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 / 3.0 |

*1Including 64-bit versions.

KONICA MINOLTA IMAGE CONTROLLER IC-604

| | |
|----------------------------------|---|
| Type | AIO to the engine (option) |
| CPU | Conforms with main unit specification |
| Memory | 20 GB (details: 8 GB (standard of the main body) + 12 GB (IC-604)) |
| HDD | 4 TB (details: 1 TB x 4) |
| Page-description language | Adobe PostScript3 (PS3020), PDF v1.7, APPE v4.2, PDF/VT-2, TIFF v6, PPML v2.2, PCL-5c, PCL6 v3 |
| Printing method | TCP/IP(LPR/LPD, Raw Port, socket), IPX/SPX(NDS, Bindery), NetBEUI, IPP, Apple Talk, WSD, Bonjour, SMB |
| Applicable OS | PS Plug-in: Windows 7 / 8.1 / 10, Windows Server 2008 / 2008R2 / 2012*1 / 2016*1, Mac OS X 10.8 / 10.9 / 10.10 / 10.11 / 10.12 PS PPD*2: Windows 7 / 8.1 / 10, Windows Server 2008 / 2008R2 / 2012*1 / 2016*, Linux CUPS |
| Interface | Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 |
| Scanner resolution | 200 / 300 / 400 / 600 dpi |
| Data format | PDF, TIFF, JPEG, XPS |
| Driver | HDD Twain Driver, Real Time Mode Twain Driver |

*1Including 64-bit versions. *2WHQL is not obtained for the PS PPD driver.

*1Including 64-bit versions. *2WHQL is not obtained for the PS PPD driver.

FIERY IMAGE CONTROLLER IC-315

| | |
|----------------------------------|---|
| Type | Server |
| CPU | Xeon E5-2637 3.5GHz |
| Memory | 14 GB |
| HDD | 500 GB + 2 x 2 TB |
| Page-description language | Adobe PostScript 3 (PS3020), PDF v1.7, APPE 3.0, PDF/VT-2, PPML v3.0, PCL 5/6 emulation |
| Printing method | TCP/IP, SNMP, SMB, FTP, IPP, Bonjour |
| Applicable OS | Windows 7*1 / 8.1*1 / 10*1, Windows Server 2008*1 / 2008R2*1 / 2012*1, Mac OS X v10.8 / v10.9 / v10.10 / v10.11 |
| Interface | Ethernet (1000BASE-T / 100BASE-TX / 10BASE-T) with IPv6, USB 2.0 / 3.0 |

*1Including 64-bit versions.

OPTIONS

| | | | |
|---------------|--|----------------|-------------------------------------|
| CR-101 | Creaser unit for SD-513 | MK-732 | Post-inserter mount kit for FS-532 |
| EF-104 | Envelope fuser | MK-737 | Mount kit for third party products |
| FA-502 | PFU adjustment kit | MK-740 | Banner tray unit* |
| FD-503 | Multi-fold punch unit | OR-102 | ORU enablement kit |
| FD-504 | Square folding unit for SD-513 | OT-510 | Open stacker |
| FS-532 | 100-sheet staple finisher | PB-503 | Perfect binder |
| FS-532 | 100-sheet staple finisher | PF-707m | Vacuum paper feed unit |
| PK/SD | with PK and SD-510-522 | PF-711 | Vacuum paper feed unit with scanner |
| GP-501 | GBC multi-hole punch unit | PI-502 | Post inserter for FS-532 |
| GP-502 | GBC inline ring binding unit | PK-522 | 2/3-hole punch for FS-532 |
| HM-101 | Humidification unit | RU-510 | Relay unit for GP-501 |
| HT-506 | Dehumidification heating unit for PF-707 | RU-511 | Relay unit |
| IQ-501 | Intelligent quality optimizer | SD-506 | Booklet making unit |
| LC-501 | Cart for LS-506 | SD-510 | Saddle stitch kit for FS-532 |
| LS-506 | Stacking unit | SD-513 | Saddle stitch unit |
| LU- | 2,500-sheet extra long paper | TU-503 | Trimmer unit for SD-513 |
| 202XLm | feed unit* | WT-512 | Working table |
| MB-508 | Multi-bypass tray* | | |

*Available late 2017 or early 2018.



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