



KONICA MINOLTA

# bizhub PRESS C71hc DATASHEET

✦ Colour SRA3+ digital press

✦ Up to 3,907 pages per hour

The more vivid the colours, the stronger you get your message across – because colour is crucial in today's world of information overflow and ultra-fast communications. The truly revolutionary HC (High Chroma) toner technology in the bizhub PRESS C71hc produces stunning colours of unprecedented quality! This is combined with superb image quality, absolute colour consistency, and maximum capacities of more than 2,000 SRA3 pph. With the highest media flexibility and professional modular finishing, this is the perfect solution for any kind of photo merchandising as well as for new print applications and business for every print provider.



**bizhub PRESS**   
C71hc

**COLOUR PRODUCTION PRINTING SYSTEM**

# YOUR ADVANTAGES WITH THE bizhub PRESS C71hc



## DURABLE PERFORMANCE

- Up to 71 A4 pages per minute
- Up to 36 SRA3 pages per minute
- Up to 3,907 A4 pages per hour
- Up to 1,976 SRA3 pages per hour

## PERFECT IMAGE QUALITY

- S.E.A.D. IV technology and 1,200 x 1,200 dpi x 8 bit resolution (equivalent to 1,200 x 3,600 dpi)
- Vivid colours with HC toner technology
- Optional output feedback system
- For new print applications
- For growing your business

## READY-MADE PRINT PRODUCTS

- 50-sheet booklet making with front trimming
- 102 sheets auto ring binding
- Perfect binding for books of up to 30 mm
- 100-sheet stapling with cutting mechanism
- For highest automation and enormous productivity
- For more profit in the print room

## GEARED-UP FINISHING

- Multi (GBC) punching and 2- & 4-hole punching
- 6 different types of folding
- Large stacking
- Minimised human interaction
- For optimised budgets

## ENVIRONMENTAL AWARENESS

- Robust and powerful despite the compact, lightweight body with fewer parts
- Reduced power consumption with Simitri® HD E toner
- Industry-leading usage ratio of recycled PC and PET
- For reduced environmental impact
- Improved efficiency based on green values



#### HIGH-END PRINT CONTROL

- Flexible choice of controller technology: EFI®, CREO® or proprietary Konica Minolta controller
- Integration into hybrid workflows
- For intuitive operation
- Saves time and money

#### EASE OF USE

- Automated real-time engine calibration
- Simple paper catalogue settings
- Operator Replaceable Unit Management (ORUM)
- For maximum ease of use
- Frees operators for more important jobs

#### SOPHISTICATED MEDIA HANDLING

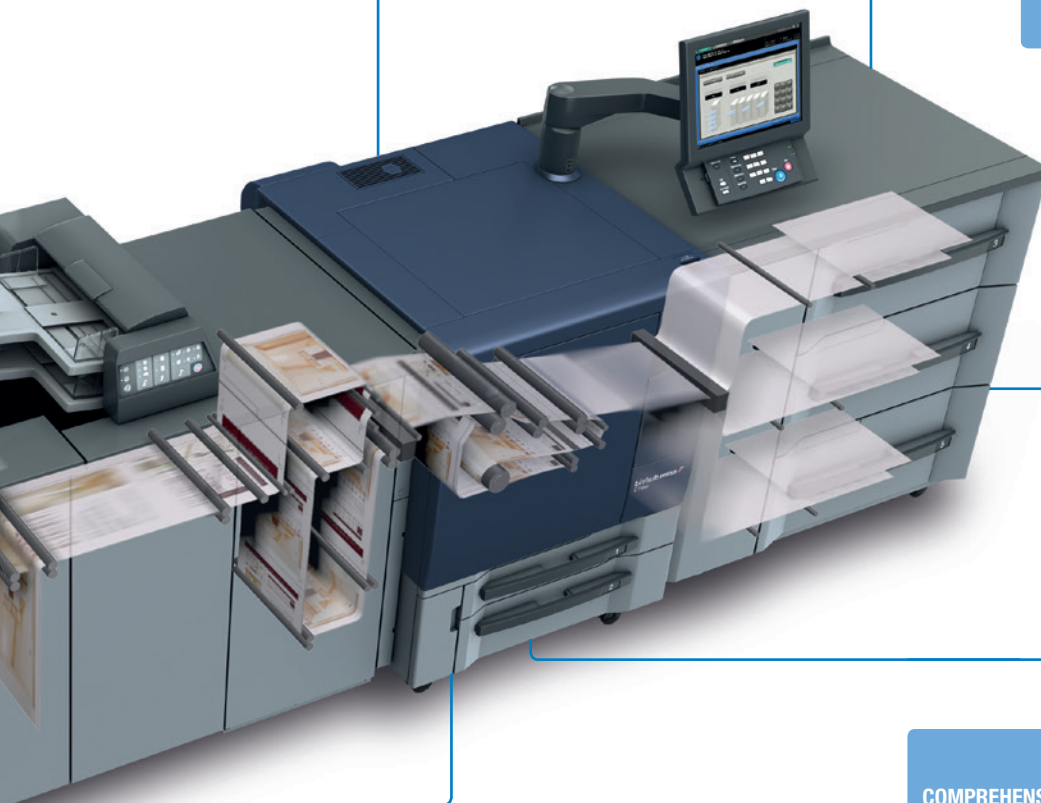
- Air-suction or air-assist feeding technology
- Up to 7,500 sheets paper input capacity
- Up to 5 paper input trays
- For enhanced overall productivity
- For extreme cost savings

#### COMPREHENSIVE MEDIA PROCESSING

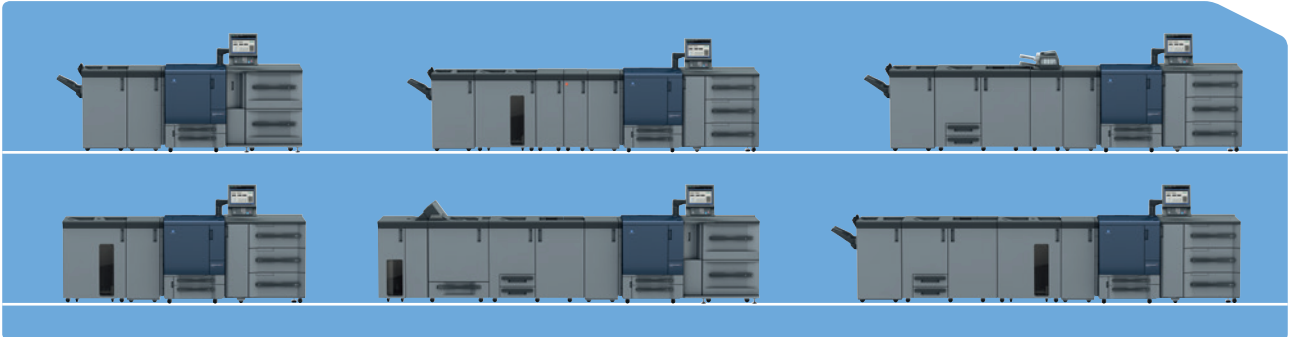
- Up to 300 gsm paper weight in simplex & duplex printing
- Reliable thin paper feeding through air blow fusing separation
- Mechanical decurling
- Optional inter-cooler curl eliminator
- For highly flexible print products
- To stand out from the competition

#### HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables
- Registration-swing mechanism for accurate duplex registration
- Fusing-rolling mechanism
- For prints with maximum efficiency
- For lucrative short-run printing



## Recommended configurations



## Technical specifications

### SYSTEM SPECIFICATIONS

<b>Resolution</b>	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
<b>Paper weight</b>	62–300 gsm
<b>Duplex unit</b>	Non-stack type; 62–300 gsm
<b>Paper sizes</b>	330 x 487 mm
<b>Maximum image area</b>	323 x 480 mm
<b>Paper input capacity</b>	Standard: 1,500 sheets Max.: 7,500 sheets
<b>Paper output capacity</b>	Max.: 13,600 sheets
<b>Main unit dimensions (W x D x H)</b>	760 x 903 x 1,073 mm
<b>Main unit weight</b>	286 kg

### PRODUCTIVITY

<b>A4 - max. per minute</b>	71 ppm
<b>A3 - max. per minute</b>	38 ppm
<b>SRA3 - max. per minute</b>	36 ppm
<b>A4 - Max. per hour</b>	3,907 pph
<b>A3 - Max. per hour</b>	2,107 pph
<b>SRA3 - Max. per hour</b>	1,907 pph

### CONTROLLER

<b>External EFI Fiery Controller</b>	IC-308
<b>External CREO Controller</b>	IC-309
<b>Internal Konica Minolta own controller</b>	IC-602

### ACCESSORIES

<b>Heating unit for main body trays</b>	HT-511
<b>Air assist paper feed unit</b>	PF-602
<b>Heating unit for PF-602</b>	HT-504
<b>Air suction paper feed unit</b>	PF-707
<b>Heating unit for PF-707</b>	HT-506
<b>Relay unit</b>	RU-509
<b>Humidification unit</b>	HM-102
<b>Multi (GBC) punching unit</b>	GP-501
<b>Relay unit</b>	RU-510
<b>Auto ring binding unit</b>	GP-502
<b>Folding and punching unit</b>	FD-503
<b>Stacking unit</b>	LS-505
<b>Booklet making unit</b>	SD-506
<b>Perfect binding unit</b>	PB-503
<b>Stapling unit</b>	FS-532
<b>Saddle stitch kit for FS-532</b>	SD-510
<b>Punch kit for FS-532</b>	PK-522
<b>Post inserter for FS-532</b>	PI-502

- All specifications refer to A4-size paper of 80 gsm 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.
- Konica Minolta does not warrant that any prices or specifications mentioned will be error-free.
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