

KONICA MINOLTA

AccurioPrint  
C4065

# BUILD YOUR BRIDGE TO SUCCESS

## RETHINK VERSATILITY



Giving Shape to Ideas



# 10 GOOD REASONS

## For AccurioPrint C4065



### 1. SIMPLY EFFICIENT

with Intelligent Media Sensor, Intelligent Quality Optimizer and many unique inline finishing options.



### 2. PERFECT IMAGE QUALITY

with Konica Minolta's very own Imaging Technology and Toner development.



### 3. SEAMLESS INTEGRATION

into Konica Minolta's application portfolio.



### 4. VERSATILITE CONFIGURATIONS

over 200 possibilities to configure your own press.



### 5. ENHANCE YOUR RANGE OF PRINT OFFERINGS

and fulfill today's demands for versatile and creative print products.



### 6. OUTSTANDING PAPER COMPATIBILITY

Media up to 360 gsm. Excellent versatility with class leading banner printing, envelop printing and texture printing capabilities.



### 7. SHORT TURNAROUNDS

combined with superb image quality at a production speed of 3579 A4 pages per hour.



### 8. LOW LEARNING CURVES

Precise colour matching, even for novice operators, avoids or at least minimises learning curves



### 9. BENEFIT FROM GREAT BUILT-IN TECHNOLOGIES

e.g. the latest screening and registration technologies.



### 10. HIGH OUTPUT EVEN WITHOUT SKILLS

by improved technologies.

# OPERATIONAL EFFICIENCY

## MEDIA DETECTION SENSOR “IM-101” (OPTIONAL)

- When operator wants to register or setting on paper condition, IM-101 automatically estimates paper weight and type.
- This function allows skill-less operation.



## ENVELOP PRINTING FUNCTION

- Is supported by standard fuser.
- One can achieve rated speed when using optional dedicated fusing unit “EF-107” achieves rated speed.
- It reduces substantial setup time for envelope printing.



## CUSTOMISABLE CONTROL PANEL SCREEN

- Operation screen edit tool (Chameleon) is available to satisfy customer’s own requirements.
- Operability is simplified with various settings.

# BUSINESS EXPANSION

## ENHANCED MEDIA COMPATIBILITY

- Up to 360gsm paper weight in simplex and duplex
- Long sheet printing of up to 1300mm (simplex) and 864mm (duplex)



## HIGHER PRODUCTIVITY

- Up to 66 A4 color pages per minute
- Up to 37 A3 color pages per minute



## HIGHER RESOLUTION 3600 (EQUIVALENT) X 2400 DPI



# YOUR ADVANTAGES WITH THE AccurioPrint C4065

## RETHINK PRODUCTION PRINTING

### PERFECT IMAGE QUALITY

- Simitri HDe toner technology
- Image density control technology

### DURABLE PERFORMANCE

- Up to 66 A4 colour pages per minute
- Up to 37 A3 colour pages per minute



### SIMPLY EFFICIENT

- Automated duplex registration
- Bypass supports upto 360 GSM media

### HIGHEST RELIABILITY

- Long-life platform, long-lasting parts and consumables
- Accurate front to back registration

## COMPREHENSIVE MEDIA PROCESSING

- Up to 360 GSM paper weight in simplex and duplex
- Optional media sensor estimates paper weight and type

## EASE OF USE

- 2-sided printing of sheets up to 34 in length
- Simple paper catalogue settings



## HIGH-END PRINT CONTROL

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

## SOPHISTICATED MEDIA HANDLING

- Up to 11 paper trays
- Long sheet printing of up to 1300mm (simplex), 864mm (duplex)

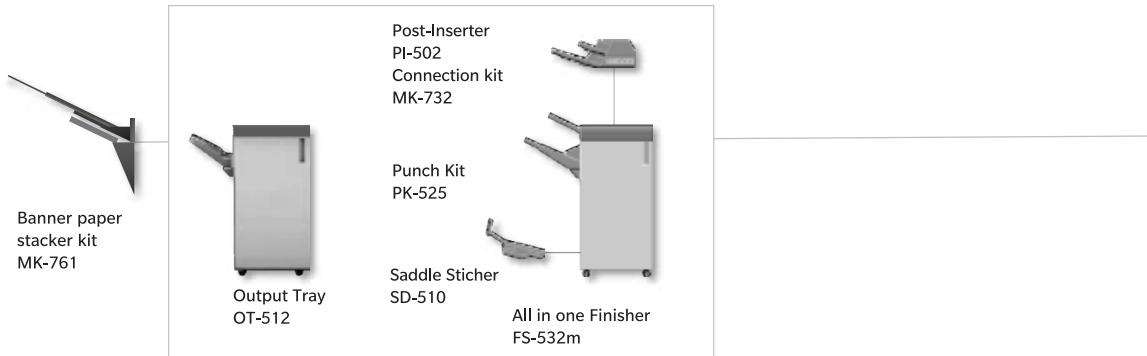
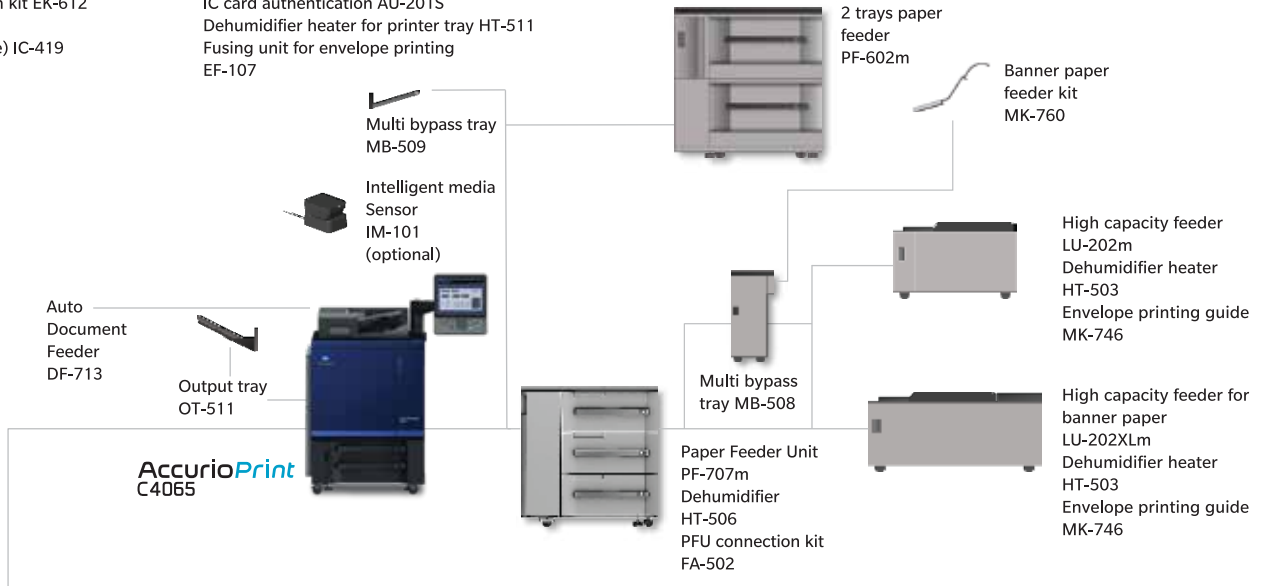
# ACCURIOPRINT C4065 CONFIGURATION

## Controller

Konica Minolta Embedded Controller IC-607  
Expansion HDD UK-112  
Local connection kit EK-612  
Fiery Controller (Embedded type) IC-419  
Video interface kit VI-515

## Options for printer body

Original cover OC-511  
Working table WT-511  
Pat-light MK-744C  
IC card authentication AU-201S  
Dehumidifier heater for printer tray HT-511  
Fusing unit for envelope printing EF-107



<b>Configuration</b>	C4065+MB509+OT511+IC607+DF713
<b>Dimension(MM)</b>	(W) 2415 x (D) 2554 x (H) 2408mm*



<b>Configuration</b>	C4065+MB509+OT511+DF713+LU202m
<b>Dimension(MM)</b>	(W) 3125 x (D) 3193 x (H) 2885mm*

<b>Configuration</b>	C4065+PF707m+MB508+MK760+LU202xlm+DF713+IC607+FS532m+MK761
<b>Dimension(MM)</b>	(W) 7536 x (D) 5971 x (H) 6001mm*

\*all accessories dimensions are in opened positions and may vary in actual size.

# ACCURIOPRINT C4065 SPECIFICATIONS

## RETHINK OPTIONS

### AccurioPrint C4065

Type	Console
Color availability	Color
Scanning resolution	600 dpi x 600 dpi
Writing resolution	Equivalent to 3600 dpi x 2400 dpi
Print/Copy Speed	A4 Simplex: 66 ppm
	A3 Simplex: 37 ppm
	217-360 g/m <sup>2</sup> 45 A4/26 A3
Gradation	256
Paper Sizes	330.2 x 487.7 mm 330.2 x 860 mm (max.duplex) 330.2 x 1300 mm (max. simplex)
Standard Paper Tray Capacity	1500 sheets A4 80 gsm
Magnification	25 – 400%, in 0.1% steps
System memory	8 GB
Warm-up Time	390 seconds or less
First copy out time (Color/Monochrome)	6.5 seconds or less(A4) colour
	4.0 seconds or less (A4) B&W
Scan speed (A4)	Single-sided 140 opm <sup>*3</sup>   Duplex 280 opm <sup>*1</sup>
Envelope Printing	Standard
Main Unit Size (WxDxH) mm	84.65 x 35.55 x 58.19 inches (2,150 x 903 x 1478 mm) (main unit + DF-713 + LU-202m + FS-532+IC-607)
Power consumption	3840 W or less(Main body)
Duty Cycle	7,02,000 <sup>2</sup>
Average Monthly Print Volume	Upto 26,500 (A4)

#### KONICA MINOLTA IMAGE CONTROLLER IC-607

Architecture	Internal
OS	Linux
CPU	Intel Pentium C4400
Clock speed	3.2 GHz
RAM std	16 GB
HDD	2 TB (2 x 1TB)
Page-description language	Adobe® PostScript® 3; PDF v1.7; TIFF (v6); PPML v2.2
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11~10.15

#### FIERY IMAGE CONTROLLER IC-419

Architecture	Internal
OS	Linux
CPU	Intel® Pentium® Processor G4400
Clock speed	3.2 GHz
RAM std	8 GB
HDD	500 GB
Page-description language	Adobe® PostScript® Levels 1, 2, 3, APPE 5, Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pub (via Hot Folders)
Applicable OS	Windows 8.1/10; Windows Server 2012/R2/2016/2019; Mac OS X 10.11-14

#### DF-713 — DUAL SCAN DOCUMENT FEEDER (OPTION)

Tray Capacity	300 sheets (80 gsm)		
Original Weight Duplex	50 – 210 gsm		
Detectable Document Size	Min: 100 x 140 mm Max: 297 x 432 mm		
Scan Speed by Resolution	200 dpi	Colour: Simplex 140 ipm Monochrome: Simplex 140 ipm	Duplex 280 ipm Duplex 280 ipm
	300 dpi	Colour: Simplex 120 ipm Monochrome: Simplex 120 ipm	Duplex 240 ipm Duplex 240 ipm
Scan Speed by Resolution	400 dpi	Colour: Simplex 100 ipm Monochrome: Simplex 100 ipm	Duplex 200 ipm Duplex 200 ipm
	600 dpi	Colour: Simplex 75 ipm Monochrome: Simplex 80 ipm	Duplex 150 ipm Duplex 160 ipm

#### OPTIONS

KM Image Controller	IC-607
EFI internal Controller	IC-419
Paper Feeding Unit	PF-602m
Paper feeding unit	PF-707m
PFU connection Kit	FA-502
Dehumidifier heater	HT-503
Fusing unit for envelope printing	HT-511
Large capacity feeding unit	LU-202m
Envelope printing guide for LU	MK-746
Large capacity feeding unit (banner)	LU-202XLm
Multi bypass feeding	MB-508
Banner Paper Feeder kit	MK-760
Multi bypass tray	MB-509
Intelligent Media Sensor	IM-101
Output Tray	OT-511
Stapling Unit	FS-532m
Saddle Stitcher Kit	SD-510
Punch Kit	PK-525
Post Inserter Kit	PI-502
Output Tray Unit	OT-512
Long Sheet Kit (Output)	MK-761

–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.

–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.

–All brand and product names may be registered trademarks or trademarks of their respective holders and are hereby acknowledged.

–<sup>1</sup>When using KM when using IC-607

–<sup>2</sup>Peak volume in Q Zone

–<sup>3</sup>When using DF-713, 200 dpi

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