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/m2	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*[1] Duplex 280 opm*[1]		
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[2]		

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	Duplex 280 ipm
		Monochrome:	Simplex 140 ipm	Duplex 280 ipm
Scan Speed by Resolution	300 dpi	Colour:	Simplex 120 ipm	Duplex 240 ipm
		Monochrome:	Simplex 120 ipm	Duplex 240 ipm
Scan Speed by Resolution	400 dpi	Colour:	Simplex 100 ipm	Duplex 200 ipm
		Monochrome:	Simplex 100 ipm	Duplex 200 ipm
Copy Speed	600 dpi	Colour:	Simplex 75 ipm	Duplex 150 ipm
		Monochrome:	Simplex 80 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.
*[1] When using KM when using IC-607
*[2] Peak volume in Q Zone
*[3] When using DF-713, 200 dpi

BUILD YOUR BRIDGE TO SUCCESS
RETHINK VERSATILITY
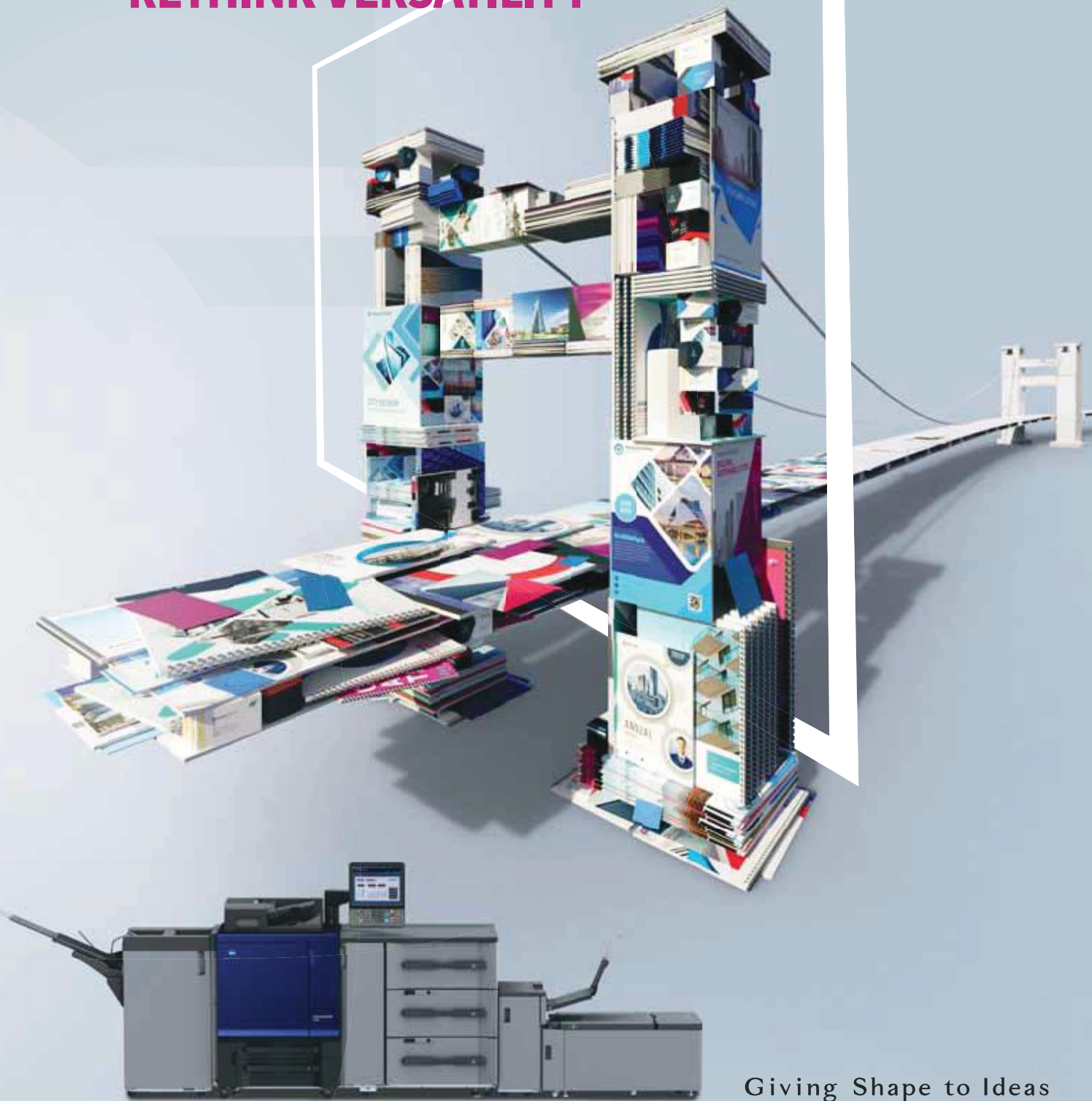
AccurioPrint C4065

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.

Giving Shape to Ideas

06/2021

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

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

SIMPLY EFFICIENT
• Automated duplex registration
• Bypass supports upto 360 GSM media

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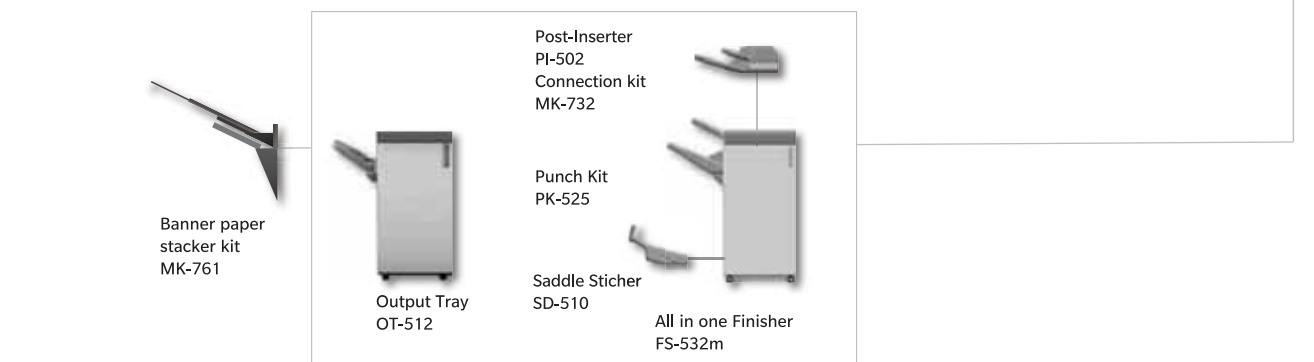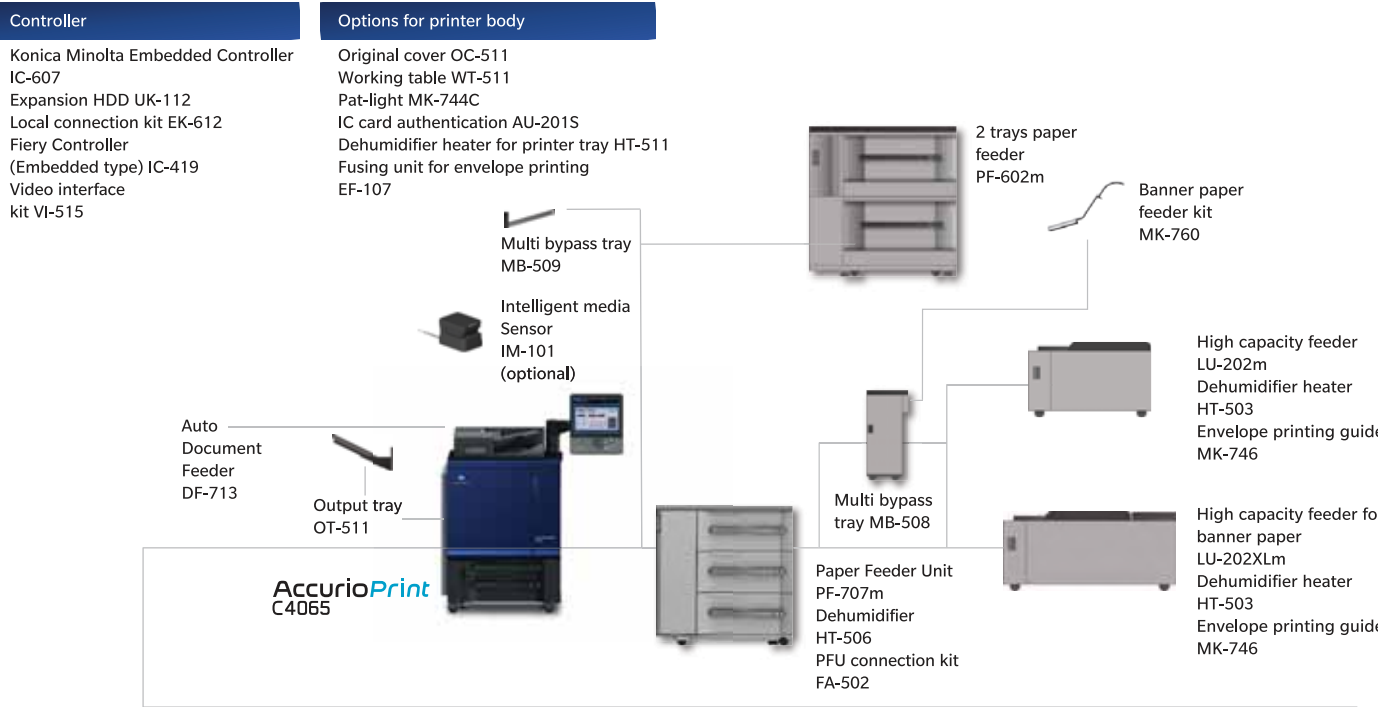• Accurate front to back registration

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	Options for printer body
Konica Minolta Embedded Controller IC-607 Expansion HDD UK-112 Fiery Controller (Embedded type) IC-419 Video interface kit VI-515	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

Local connection kit EK-612

2 trays paper feeder PF-602m

Banner paper feeder kit MK-760

Multi bypass tray MB-509

Intelligent media Sensor IM-101 (optional)

High capacity feeder LU-202m
Dehumidifier heater HT-503
Envelope printing guide MK-746

Auto Document Feeder DF-713

Output tray OT-511

Multi bypass tray MB-508

High capacity feeder for banner paper LU-202XLm
Dehumidifier heater HT-503
Envelope printing guide MK-746

Paper Feeder Unit PF-707m
Dehumidifier HT-506
PFU connection kit FA-502

Post-Inserter PI-502
Connection kit MK-732

Punch Kit PK-525

Banner paper stacker kit MK-761

Output Tray OT-512

Saddle Sticher SD-510

All in one Finisher FS-532m

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

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

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

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