

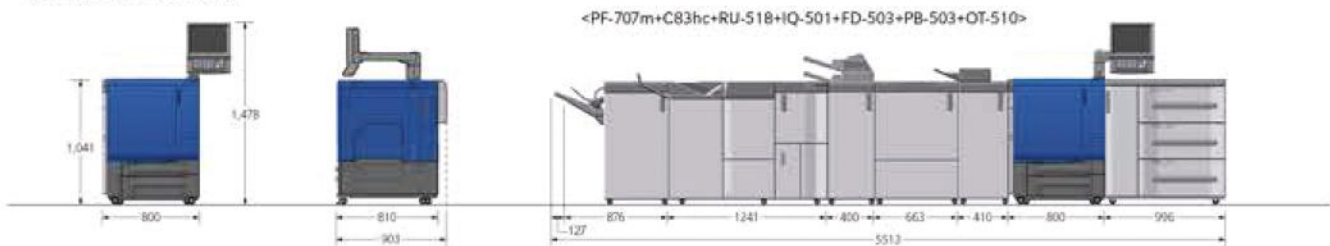
## AccurioPress C83hc General Specifications

		C83hc
Type		Console type
Colour support		Full colour (Wide colour gamut with high chroma toner)
Output resolution		3,600 dpi (Equivalent) x 1,200 dpi
Gradation		8 bit / 256 gradation
CPU		Core i5 4570S 2.9GHz
System memory		4GB
Paper weight	Standard mode	62 gsm to 350 gsm (Auto duplex), (81 gsm to 350 gsm : Coated paper)
	Banner printing mode	128 gsm to 256 gsm
	Standard trays	62 gsm to 256 gsm
	Optional trays	62 gsm to 350 gsm (PF-707m, MB-506)
Paper size	Standard mode	62 gsm to 300 gsm (MB-508, PF-602m, LU-202m, LU-202XLm) SRA3, A3, B4, SRA4, A4, SRA4S, A4S, B5S, A5S, 12" x 18", 11" x 17", 8 1/2" x 11"
	Banner printing mode	Min. 139.7 mm x 182 mm to Max. 330.2 mm x 487.7 mm
	Optional trays	Max. 330.2 mm x 1,300 mm (Max. 330.2 mm x 762 mm : Auto duplex)
		100 mm x 148 mm to 330.2 mm x 487.7 mm (MB-506/MB-508), to 330.2 mm x 1,300 mm (with MK-740) 100 mm x 139.7 mm**1 to 330.2 mm x 487.7 mm (PF-707m) 100 mm x 148 mm**1 to 330.2 mm x 487.7 mm (PF-602m, LU-202m) 100 mm x 148 mm**1 to 330.2 mm x 762 mm (LU-202XLm)
Max. printing area		323 mm x 480 mm, (323 mm x 1,295 mm : Banner paper)
Image loss		Top edge: 4.0 mm or less, Bottom edge: 3.0 mm or less, Right/Left edge: 3.0 mm or less
Warm-up time		390 sec. or less (At room temperature)
Print speed**2	A4 (Landscape)	81 ppm (Full colour/Monochrome)
	A3	45 ppm (Full colour/Monochrome)
Paper feeding capacity (80 gsm)		1,500 sheets (Standard tray), Max. 15,390 sheets (Standard tray + PF-707m x 3 units)
Paper output capacity (80 gsm)		150 sheets (with optional output tray OT-511), Max. 10,000 sheets (LS-506 x 2 units)
Power source		Metric: AC 220V to 240V, 25A, 50Hz/60Hz
Power consumption (Main unit only)		Metric: Max. 6,000W
Dimension		800 mm x 903 mm x 1,041 mm (Main body only)
Space required		631 mm or more for front (for sliding out ADU unit), 200 mm or more from the rear duct, 100 mm or more for both sides
Weight		Approx. 312 kg
Peak Volume(**)/Month		864K
Average Volume/Month		54K

\*\* Quality Zone

\*1: with small size guide \*2: print speed may vary depend on paper type

\*\* IQ-501 requires VI-511 as mandatory



## AccurioPress C83hc



### Controllers for AccurioPress C83hc

Controller	IC-605B	IC-313 ver.2.1	IC-417 ver.2.1	IC-314 Ver.2
Type	Built-in main unit(AIO)	External	Built-in main unit	External
Manufactured by	KM	EFI	EFI	Creo
CPU	Intel Core i5 4570S 2.9GHz	Intel Core i5 4570S, 2.9GHz, 4Cores	Intel G1820, 2.7GHz, 2Core	Intel core i7- 4790S, 3.2 GHz
Memory	12GB (IC-605B), 16GB (IC-605B+UK-104)	4GB	4GB	12GB
HDD	1TBx3 (IC-605), 1TBx3+500GB (IC-605+UK-104*)	1TB	500GB	3TB
System	Linux	Windows 10	Linux	Windows 7
PDL language	PostScript3 (CPSI3020), PDF Ver.1.7, TIFF Ver.6 compliant, PPML Ver.2.2, PCL5c compatible, PCL XL (PCL6 Ver.3) compatible APPE Ver.4.2, PDF/VT Ver.2	PostScript3 (CPSI3020), PDF Ver.1.7 PPML Ver.3.0, APPE Ver.4.4, PCL (5,6) emulation	PS3(CPSI3020), PDF Ver.1.7 PCL (5,6) emulation	Post Script 3 (CPSI 3820) PDF Ver. 3.4 PPML Ver 2.2 PPML/VDX, Creo VPS, PS, VOF/ VT2
Supported protocol	TCP/IP, NetBEUI, IPP, WSD, SMB, Bonjour	TCP/IP, SNMP, IPP, FTP, SMB, Bonjour, LPR	TCP/IP, SNMP, IPP, FTP, SMB, Bonjour, LPR	TCP/IP, SNMP, IPP, FTP, SMB, Bonjour, LPR
Compatible OS	Windows 7, 8.1, 10, Windows Server 2008 (R2), 2012 (R2), 2016 (incl. 64bit version) MacOSX 10.9-10.13	Windows 7, 8.1, 10, Windows Server 2008R2, 2012/R2, 2016 MacOSX 10.9-10.13	Windows 7, 8.1, 10, Windows Server 2008R2, 2012/R2, 2016 MacOSX 10.9-10.13	Windows 7, 8.1, 10, Windows Server 2008R2, 2012/R2, 2016 MacOSX 10.9-10.13
Driver	PSPlugin, PPD	PostScript3	PostScript3	Virtual Printer

Product appearance, configuration and/ or specifications are subject to change without notice.

\*Appe, PDF/ UT is needed; UK-104 + UK-218 optional.

\*\*\* VI-509 is mandatory with IC-417 V2.1; IC-313 V2.1 and IC-314

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