# nashuatec



Work smarter and more effectively with the IM C4500(A)/C5500(A)/C6000 intelligent devices – new technology that is designed to grow and adapt, just as your business does.

#### It's time to:

- Work smarter using integrated workflow scan processes
- Get personal with easy access to the apps you use most often
- Stay current add new functions as needed
- Save costs by reduced energy consumption

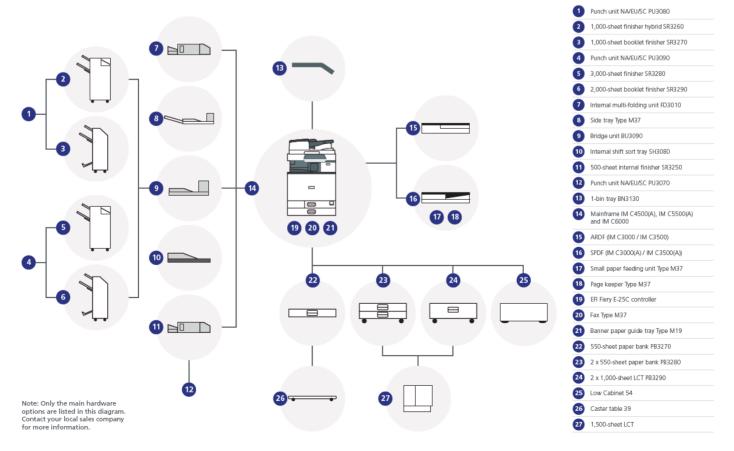
Have access to essential feature enhancements and upgrades, whenever you need them. Boost productivity by seamlessly integrating apps from our secure application site to optimise and streamline your workflow. Have confidence that your intelligent devices are ready to meet all your demands now and in the future – using technology that's scalable, secure, sustainable and simple.

#### Get more from your intelligent device:

- Save time and streamline workflow with the right finishing solution for the job
- Scan smaller documents with the small size paper scan
  unit
- Improved scan accuracy double feed detection unit
- Enhance print management with EFI controller

Take advantage of a variety of finishing and paper options to add a professional touch whilst meet-ing the printing demands of medium to large workgroups. Environmentallyfriendly low TEC (Typical Electricity Consumption) values, deliver reduced energy consumption and cut running costs. RICOH Intelligent Support tools ensure your device uptime is maximised whilst self-help tools enable your teams to make simple fixes such as changing supplies, without involving expensive IT-resources. With print speeds from 45 to 60 CPM, the IM C4500(A)/ C5500(A)/C6000 devices are here to add value to your business. The easy-to-use 10.1" Smart Operation Panel with touch screen controls has improved responsiveness and large new look icons. Settings can be configured to suit each individual user's needs and with easier mobile connectivity, users can print or scan to the office network or cloud from their smart device, with built-in support for NFC, AirPrint\* or Mopria.

- Production of professional flyers with inner multi-folding unit
- Reduction of outsourcing costs by producing printed materials in-house
- Efficient working and reduced user intervention by expanding paper capacity
- Increased uptime and performance with RICOH
  Intelligent Support



### IM C4500(A) / IM C5500(A) / IM C6000 hardware configuration

#### IM C4500A/IM C4500/IM C5500A/IM C5500/IM C6000 MAIN SPECIFICATIONS

GENERAL	IM C4500	IM C4500A	IM C5500	IM C5500A	IM C6000
			21 seconds		
Varm-up time	0.0	0.0		0.0	0.0
rst output speed: B/W	3.6 seconds	3.6 seconds	2.9 seconds	2.9 seconds	2.9 seconds
rst output speed: full colour	5.4 seconds	5.4 seconds	4.2 seconds	4.2 seconds	4.2 seconds
ontinuous output speed	45 ppm	45 ppm	55 ppm 2 GB	55 ppm	60 ppm
emory: standard					
emory: maximum			4 GB		
DD: standard			320 GB		
DD: maximum			320 GB		
RDF capacity			100 sheets		
PDF capacity			220 sheets		
/eight	101.4 kg	96 kg	101.4 kg	96 kg	101.4 kg
mensions: W x D x H	587 x 685 x 963 mm	587 x 685 x 913 mm	587 x 685 x 963 mm	587 x 685 x 913 mm	587 x 685 x 963 m
ower source			220 - 240 V, 50/60 Hz		
ultiple copying	Up to 999 copies				
esolution	600 dpi				
oom	From 25% to 400% in 1%	steps			
RINTER					
PU	ApolloLake E3940 1.6 GH	lz			
inter language: standard	PCL5c, PCL6, PostScript	3 (emulation), PDF direct	(emulation)		
rinter language: option	Genuine Adobe ®PostSci	ript®3™, IPDS, PictBridae	, PDF Direct from Adobe®		
int resolution: maximum	1,200 x 1,200 dpi				
etwork interface: standard		ase-TX/1000 hase-T LICE	B Host I/F Type A, USB Dev	ice I/E Type B	
etwork interface: option			802.11a/b/g/n), Additional N		
obile printing capability		•	Ricoh Smart Device Conne		
/indows® environments		8.1, Windows® 10, Windo	ws® Server 2008, Windows	s® Server 2008R2, Windo	ws® Server 2012R2,
	Windows® Server 2016				
lac OS environments	Macintosh OS X Native v	10.11 or later			
NIX environments	UNIX Sun® Solaris, HP-U	IX, SCO OpenServer, Rec	Hat® Linux Enterprise, IBM	//® AIX	
AP® environments	SAP® R/3®, SAP® S/4®				
ther supported environments	IBM iSeries				
	IDM IOCIES				
CANNER					
canning speed: ARDE	80 ipm (200/300 dpi)				
	80 ipm (200/300 dpi)	a (dualau)			
canning speed: SPDF	120 ipm (simplex)/240 ipn	n (duplex)			
canning speed: SPDF		n (duplex)			
canning speed: SPDF esolution: maximum	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI	G2), Grayscale			
canning speed: SPDF esolution: maximum ompression method	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI	G2), Grayscale	High compression PDF, Sin	gle page PDF/A, Multi pag	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI	G2), Grayscale page JPEG, Single page I		gle page PDF/A, Multi pag	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method le formats	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single	G2), Grayscale page JPEG, Single page I sion PDF, Multi page PDF/		gle page PDF/A, Multi pag	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method le formats can modes	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page I sion PDF, Multi page PDF/		gle page PDF/A, Multi pag	e TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION)	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page I sion PDF, Multi page PDF/		gle page PDF/A, Multi pag	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) ircuit	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page I sion PDF, Multi page PDF/	A	gle page PDF/A, Multi pag	e TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) ircuit ransmission speed	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page I sion PDF, Multi page PDF/	A PSTN, PBX	gle page PDF/A, Multi pag	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method ile formats can modes AX (OPTION) ircuit ransmission speed lodem speed: maximum	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps		e TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method ile formats can modes AX (OPTION) ircuit ransmission speed lodem speed: maximum esolution: standard	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj	pi	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) rcuit ansmission speed odem speed: maximum esolution: standard esolution: option	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 6x15.4 line/mm, 400x400 d	pi	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum pompression method le formats can modes <b>AX (OPTION)</b> rrcuit ansmission speed odem speed: maximum esolution: standard esolution: option pompression method	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD (	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 6x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG	pi Ipi	
canning speed: SPDF esolution: maximum pompression method le formats can modes <b>AX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: standard esolution: option pompression method canning speed	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm	pi	je TIFF, Multi page PD
canning speed: SPDF esolution: maximum pompression method le formats can modes <b>AX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: standard esolution: option pmpression method canning speed emory: standard	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD (	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages)	pi Ipi	
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) ircuit ansmission speed oodem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD (	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm	pi Ipi	
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) rcuit ansmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD (	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages)	pi Ipi	
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) ircuit ransmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum	120 ipm (simplex)/240 ipn 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD (	G2), Grayscale page JPEG, Single page ł ion PDF, Multi page PDF/ Card	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages)	pi Ipi	
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> ircuit ransmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b>	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm	G2), Grayscale page JPEG, Single page I ion PDF, Multi page PDF/ Card 1 68 spm 8A3, A3, A4, A5, A6, B4, B	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55 B6, Envelopes	pi Ipi	
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> ircuit ransmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b>	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SR	G2), Grayscale page JPEG, Single page H sion PDF, Multi page PDF/ Card 68 spm RA3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55, B6, Envelopes 5, B6, Envelopes	pi Ipi 68 spm	
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) ircuit ransmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum APER HANDLING	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SR	G2), Grayscale page JPEG, Single page H sion PDF, Multi page PDF/ Card 68 spm RA3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55 B6, Envelopes	pi Ipi 68 spm	
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: standard esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SR	G2), Grayscale page JPEG, Single page H sion PDF, Multi page PDF/ Card 68 spm RA3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55, B6, Envelopes 5, B6, Envelopes	pi Ipi 68 spm	
canning speed: SPDF esolution: maximum ompression method e formats can modes <b>XX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SR Bypass tray:SRA3, A3, A4	G2), Grayscale page JPEG, Single page H sion PDF, Multi page PDF/ Card 68 spm RA3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55, B6, Envelopes 5, B6, Envelopes	pi Ipi 68 spm	
canning speed: SPDF esolution: maximum ompression method e formats can modes <b>AX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets	G2), Grayscale page JPEG, Single page H sion PDF, Multi page PDF/ Card 68 spm RA3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55, B6, Envelopes 5, B6, Envelopes	pi Ipi 68 spm	
canning speed: SPDF esolution: maximum pompression method le formats can modes <b>AX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: standard esolution: option pompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SR Optional paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets 500 sheets	G2), Grayscale page JPEG, Single page H sion PDF, Multi page PDF/ Card 68 spm RA3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55, B6, Envelopes 5, B6, Envelopes	pi Ipi 68 spm	
canning speed: SPDF esolution: maximum pompression method le formats can modes <b>AX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: standard esolution: option pompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets 3,625 sheets	G2), Grayscale page JPEG, Single page H ion PDF, Multi page PDF/ Card 68 spm 8A3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A, A5, A6, B4, B5, B6, Env	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55, B6, Envelopes elopes, Custom Size paper	pi Ipi 68 spm	
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> ircuit ransmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size aper input: standard aper output: standard aper output: maximum aper output: maximum aper weight	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets 500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By	G2), Grayscale page JPEG, Single page H ion PDF, Multi page PDF/ Card 68 spm RA3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A, A5, A6, B4, B5, B6, Env pass: (52 - 300 g/m²), Dup	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 d MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 5, B6, Envelopes elopes, Custom Size paper	pi Ipi 68 spm	81 spm
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> ircuit ransmission speed odem speed: maximum esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size aper input: standard aper output: standard aper output: maximum aper output: maximum aper weight	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets 500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By	G2), Grayscale page JPEG, Single page I ion PDF, Multi page PDF/ Card 68 spm 44, A5, A6, B4, B5, B6, Env pass: (52 - 300 g/m²), Dup er, Special paper, Color pa	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 55, B6, Envelopes elopes, Custom Size paper	pi Ipi 68 spm	81 spm
canning speed: SPDF esolution: maximum pompression method le formats can modes <b>AX (OPTION)</b> rrcuit ansmission speed odem speed: maximum esolution: standard esolution: standard esolution: option pompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size aper input: standard aper output: standard aper output: standard aper output: maximum aper weight aper types	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets 3,625 sheets Trays: (60 - 300 g/m <sup>2</sup> ), By Plain paper, Recycle pape	G2), Grayscale page JPEG, Single page I ion PDF, Multi page PDF/ Card 68 spm 44, A5, A6, B4, B5, B6, Env pass: (52 - 300 g/m²), Dup er, Special paper, Color pa	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 d MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 5, B6, Envelopes elopes, Custom Size paper	pi Ipi 68 spm	81 spm
canning speed: SPDF esolution: maximum ompression method le formats can modes AX (OPTION) incuit ansmission speed odem speed: maximum esolution: standard esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum APER HANDLING ecommended paper size aper input: standard aper output: standard aper output: maximum aper output: maximum aper weight aper types	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets 3,625 sheets Trays: (60 - 300 g/m <sup>2</sup> ), By Plain paper, Recycle pape	G2), Grayscale page JPEG, Single page I ion PDF, Multi page PDF/ Card 68 spm 44, A5, A6, B4, B5, B6, Env pass: (52 - 300 g/m²), Dup er, Special paper, Color pa	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 d MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 5, B6, Envelopes elopes, Custom Size paper	pi Ipi 68 spm	81 spm
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> ircuit ransmission speed odem speed: maximum esolution: standard esolution: standard esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size aper input: standard aper output: standard aper output: standard aper output: maximum aper output: maximum aper weight aper types <b>COLOGY</b>	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SR Bypass tray:SRA3, A3, A4 1,200 sheets 4,700 sheets 3,625 sheets Trays: (60 - 300 g/m <sup>2</sup> ), By Plain paper, Recycle pape	G2), Grayscale page JPEG, Single page I ion PDF, Multi page PDF/ Card 68 spm 44, A5, A6, B4, B5, B6, Env pass: (52 - 300 g/m²), Dup er, Special paper, Color pa	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 15, B6, Envelopes elopes, Custom Size paper	pi Ipi 68 spm	81 spm
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> ircuit ransmission speed odem speed: maximum esolution: standard esolution: standard esolution: option ompression method canning speed emory: standard emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size aper input: standard aper output: standard aper output: standard aper output: maximum aper weight aper types <b>COLOGY</b>	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SF Bypass tray:SRA3, A3, A4 1,200 sheets 3,625 sheets 500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By Plain paper, Recycle pape Envelope, Gloss paper, La	G2), Grayscale page JPEG, Single page I ion PDF, Multi page PDF/ Card 68 spm 8A3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5 A3, A5, A6, B4, B5, B6, Env pass: (52 - 300 g/m²), Dup er, Special paper, Color pa abel paper, OHP	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 15, B6, Envelopes elopes, Custom Size paper lex: (52 - 256 g/m²) per, Letterhead, Cardstock, Less than 1,850 W	pi Ipi 68 spm	81 spm aper, Coated paper,
canning speed: SPDF esolution: maximum pompression method le formats can modes <b>AX (OPTION)</b> rrcuit ansmission speed odem speed: maximum esolution: standard esolution: standard esolution: option pompression method canning speed emory: standard emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size aper input: standard aper output: standard aper output: standard aper output: standard aper output: maximum aper weight aper types <b>COLOGY</b> power consumption operation: W	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm 81 spm Standard paper tray(s):SF Optional paper tray(s):SF Bypass tray:SRA3, A3, A4 1,200 sheets 3,625 sheets 500 sheets 3,625 sheets Trays: (60 - 300 g/m²), By Plain paper, Recycle pape Envelope, Gloss paper, La	G2), Grayscale page JPEG, Single page I ion PDF, Multi page PDF/ Card 68 spm 8A3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5 A3, A5, A6, B4, B5, B6, Env pass: (52 - 300 g/m²), Dup er, Special paper, Color pa abel paper, OHP	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 15, B6, Envelopes elopes, Custom Size paper lex: (52 - 256 g/m²) per, Letterhead, Cardstock, Less than 1,850 W	pi Ipi 68 spm	81 spm
anning speed: SPDF esolution: maximum ompression method e formats can modes <b>AX (OPTION)</b> rcuit ansmission speed odem speed: maximum esolution: option ompression method canning speed emory: standard emory: maximum <b>APER HANDLING</b> commended paper size aper input: standard aper output: standard aper output: standard aper output: maximum aper veight aper types <b>COLOGY</b> ower consumption operation: W	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm 81 spm 81 spm 81 spm 1,200 sheets 4,700 sheets 3,625 sheets Trays: (60 - 300 g/m <sup>2</sup> ), By Plain paper, Recycle pape Envelope, Gloss paper, La 644.6 W	G2), Grayscale page JPEG, Single page H ion PDF, Multi page PDF/ Card 68 spm 8A3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5 A4, A5, A6, B4, B5 A5, A5 A5, A6, B4 A5, A5 A6, B4 A5, A5 A6, B4 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 6x15.4 line/mm, 400x400 d MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 55, B6, Envelopes elopes, Custom Size paper lex: (52 - 256 g/m²) per, Letterhead, Cardstock, Less than 1,850 W 821.7 W	pi tpi 68 spm Preprinted paper, Bond pa 821.7 W	81 spm aper, Coated paper, 837.7 W
anning speed: SPDF solution: maximum impression method e formats an modes <b>X (OPTION)</b> cuit ansmission speed odem speed: maximum esolution: standard solution: option impression method anning speed emory: standard emory: standard emory: standard amory: maximum <b>XPER HANDLING</b> commended paper size per input: standard per output: maximum per weight per types <b>COLOGY</b> wer consumption operation: <i>N</i> wer consumption operation: Il colour	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm 81 spm 81 spm 81 spm 1,200 sheets 4,700 sheets 3,625 sheets Trays: (60 - 300 g/m <sup>2</sup> ), By Plain paper, Recycle pape Envelope, Gloss paper, La 644.6 W	G2), Grayscale page JPEG, Single page H ion PDF, Multi page PDF/ Card 68 spm 8A3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5 A4, A5, A6, B4, B5 A5, A5 A5, A6, B4 A5, A5 A6, B4 A5, A5 A6, B4 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 6x15.4 line/mm, 400x400 d MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 55, B6, Envelopes elopes, Custom Size paper lex: (52 - 256 g/m²) per, Letterhead, Cardstock, Less than 1,850 W 821.7 W	pi tpi 68 spm Preprinted paper, Bond pa 821.7 W	81 spm aper, Coated paper, 837.7 W
canning speed: SPDF esolution: maximum ompression method le formats can modes <b>AX (OPTION)</b> ircuit ransmission speed odem speed: maximum esolution: standard esolution: standard esolution: option ompression method canning speed emory: standard emory: standard emory: maximum <b>APER HANDLING</b> ecommended paper size aper input: standard aper output: standard aper output: standard aper output: maximum aper output: maximum aper vueight aper types <b>COLOGY</b> ower consumption operation: W ower consumption operation: ull colour ower consumption: ready	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm 81 spm 81 spm 81 spm 1,200 sheets 4,700 sheets 3,625 sheets Trays: (60 - 300 g/m <sup>2</sup> ), By Plain paper, Recycle pape Envelope, Gloss paper, La 644.6 W	G2), Grayscale page JPEG, Single page H ion PDF, Multi page PDF/ Card 68 spm 8A3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5 A4, A5, A6, B4, B5 A5, A5 A5, A6, B4 A5, A5 A6, B4 A5, A5 A6, B4 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5	PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj (6x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 15, B6, Envelopes elopes, Custom Size paper lex: (52 - 256 g/m²) per, Letterhead, Cardstock, Less than 1,850 W 821.7 W 935.4 W	pi tpi 68 spm Preprinted paper, Bond pa 821.7 W	81 spm aper, Coated paper, 837.7 W
icanning speed: ARDF icanning speed: SPDF lesolution: maximum compression method ille formats ican modes AX (OPTION) Circuit ransmission speed Aodem speed: maximum lesolution: standard demory:	120 ipm (simplex)/240 ipm 1,200 dpi TIFF (MH, MR, MMR, JBI Single Page TIFF, Single Multi page High compress E-mail, Folder, USB, SD ( 81 spm 81 spm 81 spm 81 spm 81 spm 1,200 sheets 4,700 sheets 3,625 sheets Trays: (60 - 300 g/m <sup>2</sup> ), By Plain paper, Recycle pape Envelope, Gloss paper, La 644.6 W	G2), Grayscale page JPEG, Single page H ion PDF, Multi page PDF/ Card 68 spm 8A3, A3, A4, A5, A6, B4, B A3, A3, A4, A5, A6, B4, B5 A3, A3, A4, A5, A6, B4, B5 A4, A5, A6, B4, B5 A5, A5 A5, A6, B4 A5, A5 A6, B4 A5, A5 A6, B4 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5 A5	A PSTN, PBX 2 seconds 33.6 Kbps 8x3.85 line/mm, 200x100 dj 16x15.4 line/mm, 400x400 c MH, MR, MMR, JBIG 81 spm 4 MB, (320 pages) 60 MB, (4,800 pages) 60 MB, (4,800 pages) 15, B6, Envelopes elopes, Custom Size paper lex: (52 - 256 g/m²) per, Letterhead, Cardstock, Less than 1,850 W 821.7 W 935.4 W 59 W	pi tpi 68 spm Preprinted paper, Bond pa 821.7 W	81 spm aper, Coated paper, 837.7 W

#### IM C4500A/IM C4500/IM C5500A/IM C5500/IM C6000

MAIN SPECIFICATIONS

	IM C4500	IM C4500A	IM C5500	IM C5500A	IM C6000		
UTPUT TRAYS AND FINISHER	ROPTIONS						
50-sheet Paper tray	Paper size: (SRA3, A3, A	4, A5, A6, B4, B5, B6), Pap	er weight: (60-300 g/m²)				
50-sheet Paper tray	Paper size: (SRA3, A3, A4, A5, A6, B4, B5, B6), Paper weight: (60-300 g/m²)						
-sheet Large capacity tray	Paper size: (A4), Paper w	eight: (60-300 g/m²)					
0-sheet side Large capacity	Paper size: (A4, B5), Pap	er weight: (60-300 g/m²)					
sheet Hybrid finisher			0 ( 0 )	1,000 sheets, Staple capaci ositions: (Top, Bottom, 2 Sta			
)-sheet Finisher			0 ( 0 )	Stack capacity: (3,000 shee g/m²), Staple positions: (Top			
sheet Booklet finisher			0 ( 0 )	Stack capacity: (1,000 shee g/m²), Staple positions: (Top	<i>//</i> / / / / /		
sheet Booklet finisher			• • • •	Stack capacity: (2,000 shee g/m²), Staple positions: (Top			
neet Internal finisher			0 // 1	city: (500 sheets), Staple ca ons: (Top, Bottom, 2 staples			
al shift tray	Tray capacity: (250 sheet	s), Paper size: (SRA3, A3, A	44, A5, A6, B4, B5, B6), P	aper weight: (52-300 g/m²)			
bin tray	Tray capacity: (125 sheet		D4) Development of the (FO 00	0 ( 2)			

Fax unit, G3 Interface, Fax connection unit, Fax memory unit, Cabinet, Caster table, VM card, Memory unit, Side Tray, Banner paper guide tray, Punch units, Internal Multi-fold unit, IPDS unit, Camera direct print card, Genuine PostScript 3, IEEE 1284 I/F, IEEE 802.11 a/g/n I/F, Device server unit, File format converter, OCR unit, Enhanced security HDD, Data overwrite security unit, Small paper feeding unit, Page keeper, Imageable area extension unit, ADF handle, External keyboard bracket, Counter I/F unit, Key counter bracket, NFC card reader, Smart card reader built-in unit, EFI controller, EFI Impose, EFI Compose, EFI Hot folders, EFI Spot on

#### CONSUMABLES

33,000 prints Toner: black Toner: cyan/magenta/yellow 22,500 prints Consumable vield figures are based on 2p/j 5% coverage on A4

\*Airprint certification will be available in 2019.





Adobe: PDF











## nashuatec

All brand and/or product names are trademarks of their respective owners. Specifications and external appearance are subject to change without notice. The colour of the actual product may vary from the colour shown in the brochure. Images in this brochure are not real photographs and slight differences in detail might appear. Copyright © 2018 Ricoh Europe PLC. All rights reserved.