

## Specifications for imageRUNNER ADVANCE C3320

Type	Colour Laser Multifunctional Device (Reader / Printer Desktop)	
Maximum Original Size	A3	
Paper Sizes	Cassette 1:	A4, B5, A5, Custom size (139.7 x 182mm to 297 x 215.9mm)
	Cassette 2:	A3, B4, A4, A4R, B5, B5R, A5R, FLS, F4A and Custom size (139.7 x 182mm to 304.8 x 457.2mm) and Envelopes (COM10 No.10, Monarch,DL)
	Multi Purpose Tray:	A3, B4, A4, A4R, B5, B5R, A5, A5R, FLS, F4A Custom size (98.4 x 139.7mm to 320 x 457.2mm) and Envelopes (COM10 No.10, Monarch,DL,ISO-C5)
Resolution	Scan:	600 x 600dpi
	Copy:	600 x 600dpi
	Print:	1200 x 1200dpi
Copy / Print Speed	A4:	20/20ppm
	A3:	15/15ppm
First Copy Time	Full Colour:	8.2 seconds
	Monochrome:	5.9 seconds
Warm-Up Time	From Power On w/o Quick Startup:	34 seconds or less
	From Power On w/Quick Startup:	10 seconds or less
	From Sleep	10 seconds or less

	Mode:	
Multiple Copies / Prints	1 to 999 copies	
Magnification	Copy Ratio:	25 – 400%
Paper Weight	Cassette:	52 to 220gsm
	Multi Purpose Tray:	52 to 256gsm
Paper Capacity	Cassette 1, 2:	550 sheets x 2 cassettes (80gsm)
	Multi Purpose Tray:	100 sheets (80gsm)
CPU	1.66GHz	
Memory	2GB RAM	
Hard Disk Drive	250 GB	
Interface	Network:	Ethernet 10Base-T / 100Base-TX / 1000Base-T (RJ-45)
	Others:	USB 2.0 x 2 (Host), USB 2.0 (Device)
Power Supply	220–240V AC, 50 / 60Hz, 4.0A	
Power Consumption	Max.:	1.5kW or less
	Sleep Mode:	0.8W or less
Toner Yield (A4, 5% coverage)	Black: 36,000	
	Yellow / Magenta / Cyan: 19,000	
Drum Yield	Black:	69,000
	Colour – Y,M,C:	54,000
Dimensions (H x W x D)	1,129 x 565 x 693mm (when the DADF-AQ1 and CFU-AL1 is attached)	
Weight	Approx. 63.2kg	
Installation Space (W x D)	894 x 693mm (when the DADF-AQ1 is attached and the multi-purpose tray is extended)	
Print Specification		

PDL	UFR II (Standard), PCL5c/6 (Optional), Adobe PostScript 3 (Optional)	
Resolution	1 200 x 1 200dpi	
Supported OS	PCL:	Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2003 R2, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2
	Adobe PostScript 3:	Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2003 R2, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Mac OS X 10.5.8 and later
UFR II	Windows XP, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows Server 2003, Windows Server 2003 R2, Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Mac OS X 10.5.8 and later	
Mac PPD	Mac OS X 10.5 – 10.9	
Network Protocol	TCP/IP (LPD / Raw / IPP / IPPS / FTP /WSD / SMB), IPv6, AppleTalk	
Send Specification		
Scan Speed (A4, 300 dpi)	Black & White / Colour: 55/55 ipm	
Scan Resolution	100 x 100dpi, 150 x 150dpi, 200 x 100dpi, 200 x 200dpi, 200 x 400dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi	
Destinations	Email / Internet FAX (SMTP), PC (SMB, FTP), iWDM,	

	WebDAV
Address Book	LDAP, Local (Max. 1800)
File Format	TIFF, JPEG, PDF, XPS, Compact PDF/XPS, PDF/A-1b, Optimize PDF for Web