

Specifications for imageRUNNER ADVANCE 6500i Series

Type	Monochrome Laser Multifunctional	
Maximum Original Size	A3	
Copy Sizes	Upper Left/Right Paper Drawer (1/2):	A4
	Lower Cassette 3, 4:	A3, A4, A4R, A5R Custom Size 139.7 x 182mm to 297 x 487.7mm
	Multi Purpose Tray:	A3, B4, A4, A4R, B5, B5R, A5R 139.7 x 182mm to 297 x 431.8mm
Paper Weight	Upper Left/Right Paper Drawer (1/2):	52 – 220gsm
	Cassette 3, 4:	52 – 220gsm
	Multi-purpose tray:	52 – 256gsm
Paper Capacity (80gsm)	Upper Left/Right Paper Drawer (1/2):	1,500 sheets
	Cassette 3, 4:	550 sheets
	Multi Purpose Tray:	100 sheets
	Paper Deck (Optional):	3,500 sheets
	POD Deck Lite (Optional)	3,500 sheets
Memory	Standard:	3.0GB RAM
Hard Disk Drive	Standard:	250GB
	Maximum:	1TB
Interface	Network	Standard: 1000Base-T/100Base-TX/10Base-T, Wireless LAN (IEEE 802.11 b/g/n)
	Others	Standard: USB 2.0 x2 (Host), USB 3.0 x1 (Host), USB 2.0 x1 (Device)
Power Supply	220–240V(±10%) , 50/60Hz (±2 Hz) , 10Amp	
Power Consumption	Maximum	Approx. 2.4 kW
	Standby	Approx. 260 Wh
Toner (Estimated Yield @ 6% Coverage)	56,000	
Drum Yield	6,000,000	
Dimensions (W x D x H)	Without the upright control panel:	670 x 779 x 1,220mm

	With the upright control panel:	836 x 779 x 1,220 mm
Weight	Approx. 234kg (Including the toner bottle)	
Copy Specification		
Copy Speed	iR-ADV 6555i:	55ppm (A4) 32ppm (A3)
	iR-ADV 6565i:	65ppm (A4) 32ppm (A3)
	iR-ADV 6575i:	75ppm (A4) 37ppm (A3)
First Copy Output Time	iR-ADV 6555i:	Approx. 3.3 seconds or less
	iR-ADV 6565i:	Approx. 3.3 seconds or less
	iR-ADV 6575i:	Approx. 3.1 seconds or less
Magnification	25% – 400% (1% Increments)	
Warm-Up Time	30 seconds or less	
Multiple Copies / Prints	Up to 9,999 copies	
Print Specification		
PDL	Standard: UFR II, PCL Optional: Adobe PS 3	
Print Resolution	1,200 x 1,200 dpi, 600 x 600 dpi	
Supported OS	UFR II	Server 2003 / Server 2003 R2Vista / Server 2008 / Windows 7 / Server 2008 R2 / Windows 8 / Server 2012 / Windows 8.1 / Server 2012 R2 / Windows 10, MAC OS X (10.5.8 or later)
	PCL:	Server 2003 / Server 2003 R2Vista / Server 2008 / Windows 7 / Server 2008 R2 / Windows 8 / Server 2012 / Windows 8.1 / Server 2012 R2 / Windows 10
	Adobe PostScript 3:	Server 2003 / Server 2003 R2Vista / Server 2008 / Windows7 / Server 2008 R2 / Windows 8 / Server 2012 / Windows 8.1 / Server 2012 R2 / Windows 10, MAC OS X (10.5.8 or later)
Mac-PPD	MAC OS 9.1 or later, MAC OS X (10.3.9 or later),	
Network Protocol	IP/Mac Address Filtering, IPsec, SSL/TLS Encrypted Communication, SNMP V3.0, IEEE 802.1X, IPv4 / IPv6, SMTP Authentication, POP Authentication before SMTP	
Send Specification (Standard)		
Scan Speed	Single Sided	120 / 60 ipm (BW/CL)

	(A4, 600dpi)	
	Double Sided (A4, 300dpi)	240 / 220 ipm (BW/CL)
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	E-mail / Internet FAX (SMTP), SMB, FTP, WebDAV	
Address Book	LDAP (2,000) / Local (1,600) / Speed dial (200)	
File Format	Standard:	JPEG, TIFF , PDF / XPS (Compact), PDF (PDF / A-1b, Optimize for Web, Apply Policy)
	Optional:	PDF (Trace&Smooth, Encrypted), PDF / XPS (Digital Signature), PDF / XPS (Searchable), Office Open XML (PowerPoint, Word)