

Specifications

Model		e-STUDIO2020AC	e-STUDIO2520AC
General Feature			
Copy / Print Speed (ppm)	Color	20	25
	B & W	20	25
Warm-up Time	After power-on	Approx. 21 sec. (68F/ 20C)	
	From sleep mode	220 - 240V : Less than 13.1 sec. (68F/ 20C) 120V : Less than 15 sec. (68F/ 20C)	
	From low power mode	220 - 240V : Less than 13.1 sec. (68F/ 20C) 120V : Less than 15 sec. (68F/ 20C)	
Memory		Std. 4GB (Main memory + Page memory)	
Storage		Std. 128 GB (SSD) (Shared for all imaging functions)/ Opt. 512 GB (SSD) or 320 GB (HDD)	
Dimension (W × D × H) (Height at original glass/Angle of control panel:90 degrees)		575 x 586 x 662 mm / 22.6" × 23.1" × 26.1"	
Weight		Approx. less than 56.7 kg / 125.0 lbs (Incl. Drum)	
Input Paper Capacity	Standard	350 sheets (250+100) (20 lb & 80 gsm)	
	Maximum	2,900 sheets (20 lb & 80 gsm, w/Optional LCF)	
Available Paper Weight (via SFB)		60 - 209 g/m ² / 16 lb. Bond - 110 lb. Index	
Available Paper size (via SFB)		100 × 148 to A3 / 100 x 148 mm to LD	
Document feeder		Optional 100-sheet RADF	
Duplexing		Standard	
Finishing Option		Saddle Stitching Finisher, Inner Finisher, Job Separator	
Copier Feature			
First Copy Time	Color	Less than 9.5 sec.	
	B & W	Less than 7.1 sec.	
Resolution	Color	600 dpi x 600 dpi, 3bit	
	B & W	600 dpi x 600 dpi, 3bit *1 2,400dpi (Equivalence) x 600dpi (with smoothing) *2 *1 or *2 is selected by copy mode automatically. No selectable by user.	
Gradation		256 steps	
Multiple Copy		Up to 999 Copies/ Ten key input	
Printer Feature			
Resolution		All PDL: 600 dpi x 600 dpi, 3bit PS only: 1,200dpi x 1,200dpi 2bit (1,200dpi x 2,400dpi)	
PDL		PCL5e/c, PCL6 (PCL XL), PS3, PDF, XPS, JPEG	
Interface	Standard	10/100/1000baseT, USB 2.0 High Speed USB	
	Option	IEEE802.11b/g/n, Bluetooth	
Scanner Feature			
Resolution		100/150/200/300/400/600dpi	
Scan Speed	DADF		
	RADF	73 ppm (100,150,200,300 dpi), 62 ppm (400 dpi), 50 ppm (600 dpi)	
Data format (Color)	Standard	JPEG, TIFF-Multi/Single Page, PDF-Multi/Single Page, Slim PDF-Multi/Single Page, XPS-Multi/Single Page	
	Option	DOCX-Multi/Single Page, XLSX-Multi/Single Page, PPTX-Multi/Single Page	
Scan features		Scan to File, Scan to E-mail, Scan to e-Filing, Scan to WS Scan, Scan to USB, Scan Preview	
Fax Feature (option)			

Communication mode / Modem Speed	Super G3, G3 / 33.6 kbps- 2.4 kbps (automatic fallback)
Data Compression	JBIG, MMR, MR, MH
Number of Lines (Std. / Max.)	1/2
Phonebook	3,000 stations
Security Feature	
Standard	TPM 2.0, Anti-malware, Secure Boot, Self-Encrypting SSD, Private Print, Encrypted/digitally Signed PDF, User Authentication, Role Based Access Control, IP/MAC address filtering, TLS, Data Overwrite, 802.1X, SMBv3, Password policy, SNMPv3, Confidentiality setting, Tampering Prevention of Firmware, Hardcopy Security Printing, SCEP
Optional	IPsec, FIPS certified Self-Encrypting HDD with Wipe Function, User Authentication (IC Card, Fingerprint, NFC, Multi-factor etc.), Trackable Hardcopy Security Printing