

> 45 PPM

- > Black & White MFP
- > Small/Med. Workgroup
- > Copy, Print, Scan, Fax
- > Secure MFP
- > Eco Friendly





6 STUDIO[®] **456**G





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Specifications

Copying Process/Type IEPM (Dry Process)/Laser Technology Original Reading Method CCD Line Sensor Copy/Print Resolution 2400 x 600 dpi (with Smoothing) Copy/Print Speed 45 PPM Approx. 20 Seconds Warm-Up Time First Copy Time 3.7 Seconds Duty Cycle 150K Multiple Copying Up to 999 Copies 2 x 550-Sheet, 100-Sheet Stack Feed Bypass Standard Paper Supply Maximum Paper Supply Up to 3,200 Sheets Acceptable Paper Size Cassette: Statement-R to Ledger (17-28 lbs.); Bypass: Statement-R to Ledger (17-110 lbs.); LCF: Letter (17-28 lbs.) Bypass: Envelope, Tab Sheet Special Paper 1GB RAM, 160 GB HDD (Self Encrypting Drive) Memory Reduction/Enlargement 25% to 400% 100-Sheet Stack Feed Bypass Bypass Tray Control Panel 9" Wide VGA Color Touch-Screen Approx. 23" x 23" x 30" (W x D x H) Dimensions Weight Approx. 132 lbs. Power Supply 115 Volts; 15 Amps Power Consumption Maximum 1.5kW PM Cycle 150K Black Toner Yield 36.6K Impressions @ 6% Drum Type/Yield Organic Photoconductor; 150K Developer Yield 150K

Print Specifications

5 PPM
CL6, PostScript3, XPS
indows 2000/XP/2003/Vista/2008/7; Mac X OS10.2.4/10.3
).4/10.5; UNIX, Linux, CUPS
X/SPX, TCP/IP (IPV4/V6), EtherTalk, AppleTalk PAP, LPR/LPD,
P w/Authentication, SMB, Netware
'indows 2000/XP/2003/Vista/2008/7; Mac X OS 10.2.4/
).3/10.4/10.5 (OS 10.4 PPD); UNIX, Linux, AS/400, SAP R/3
hernet 10/100/1000BaseT, USB 2.0,
02.11b/g Wirelesss LAN
pAccess
'HQL, Novell, HPOS, Vista Premium

Scan Specifications

Scan Speed	57 spm LT-Size 300 dpi, 45 spm LT-Size @ 600 dpi when
	copying, 43 spm LT-Size @ 300 dpi (Color Scanning)
Scan Resolution	Up to 600 dpi
File Format	TIFF, PDF, Slim PDF, JPEG, XPS
	MS Word, MS Excel, Searchable PDF w/Adv. Scanning option

E-Filing Specifications

Operation Method	Color Touch Screen Control Panel or Client PC
Number of Boxes	1 Public Box; 200 Private User Boxes
Capacity of Boxes	100 Folder per Box; 400 Documents per Folder;
	1000 Pages per Documents

Security Specifications

Data Encryption	256 Bit AES
HDD Overwrite	Meets Department of Defense (DoD) standard 5220.22M
Authentication	LDAP, SMTP, Windows Server Domain

Facsimile Option

Compatibility Super G3, G3 MH / MR / MMR / JBIG Data Compression Transmission Speed Approx. 3 Seconds per Page Fax Modem Speed 33.6 Kbps Transmission and Reception 1GB; Fax Memory Backup Permanent Memory Transmission 100 Jobs, 2,000 Destinations Max; 400 Destinations/Job Scan Speed .7 Seconds per Page; 50 SPM Other Fax Functions Internet Fax; Network Fax

Accessories (Options)

Input Options 100-Sheet RADF Platen Cover	MR3022 KA1640PC
Additional Paper Options 550-Sheet Paper Feed Pedestal 2,000-Sheet Large Capacity Feeder 550-Sheet Paper Feed Unit	KD1025 KD1026 MY1033
Finishing Options Job Separator Work Tray Bridge Kit for Finisher 50-Sheet Inner Finisher (high capacity) Saddle-Stitch Finisher (low capacity) 50-Sheet Staple Console Finisher 2 or 3 Hole Punch Unit for MJ1032 2 or 3 Hole Punch Unit for MJ101 and MJ1106N 2 or 3 Hole Punch Unit for MJ1033	MJ5006 KK4550 KN2520 MJ1032 MJ106N MJ1033 MJ1011 MJ6007 MJ6103 MJ6008
Connectivity/Security Options Fax Kit 2nd Line Fax IPSec Enabler Wireless LAN Adapter Antenna Meta Scan Enabler Advanced Scanning	GD1250NXF GD1260F GP1080 GN1050 GN3010 GS1010 GB1280T
Miscellaneous Options SmartCard Reader, HID iClass SmartCard Reader, HID Prox SmartCard Reader, Inditag SmartCard Reader, LEGIC SmartCard Reader, Multi ISO/Mifare SmartCard Reader, Multi 125 Card Reader Bracket Accessible Arm Handle Harness Kit for Coin Controller	ART11236 ART1230 ART12161 ART11248 ART11248 ART11242 6BC02231846 KK2550 GQ1180



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