

Gestetner DSm735/DSm745 Specifications

ENGINE/COPIER SPECIFICATIONS		PRINTER SPECIFICATIONS (OPTION)		SR790 FINISHER 1000 (OPTION)	
Configuration	Console	Print Speed	DSm735: 35 ppm DSm745: 45 ppm	Paper Size	5.5" x 8.5" to 11" x 17"/A6 to A3
Scanning Element	Flatbed with Moving CCD Array Image Sensor	CPU	RM7035C 466 MHz	Paper Weight	16 to 42 lb. Bond/60 to 157g/m ²
Printing Process	Twin Laser Beam Scanning & Electrophotographic printing	Memory Capacity	384 MB shared	Stack Capacity	Proof Tray: 250 sheets (8.5" x 11" or smaller) Shift Tray: 1,000 sheets (8.5" x 11" or smaller)
Toner	Dry, Dual Component	Standard Interfaces	IEEE 802.11b Wireless LAN, Bluetooth, IEEE 1394, IEEE 1284	Staple Capacity	500 sheets (8.5" x 14" or larger) 50 sheets (8.5" x 11" or smaller)
System Memory (std./max.)	128/384 MB RAM	Optional Interfaces	10BaseT/100BaseTX, USB 2.0	Staple Position	3 positions (1 staple/2 positions; 2 staples/1 position)
Hard Disk Drive	40 GB standard	Network Protocol	TCP/IP, IPX/SPX, AppleTalk	Dimensions	20.7"(W) x 20.5"(D) x 31.1"(H)
Document Feeder	Standard 80-Sheet ARDF	Network Operating Systems	Windows 9x/NT4.0/2000/Me/XP/ Server 2003, Netware, UNIX, Sun Solaris, HP-UX, SCO OpenServer, Red Hat Linux, IBM AIX, Mac 8.6 - 9.2x, 10.1+, SAP R/3, NDPS Gateway, IBM iSeries/AS/400® using OS/400 Host Print Transform	SR880 MULTI-TRAY FINISHER (OPTION)	
Copy Resolution	600 x 600 dpi	Utilities	SmartDeviceMonitor, Web Image Monitor, Web SmartDeviceMonitor, DeskTopBinder V2 Lite	Paper Size	5.5" x 8.5" to 11" x 17"/A6 to A3
Grayscale	256 levels	Page Description Languages	PCL 5e/6 emulation Gestetner RPCS	Paper Weight	14 to 43 lb. Bond/52 to 163g/m ²
Exposure Adjustment	Manual & Automatic	Print Resolution	Adobe PostScript 3 (optional) Up to 600 dpi	Stack Capacity	Upper Tray: 500 sheets (8.5" x 11" or smaller) Lower Tray: 2,000 sheets (8.5" x 11" or smaller); 750 sheets (8.5" x 14" or larger)
Quantity Indicator	Up to 999	Fonts for PCL 5e/6	35 Intellifonts, 10 TrueType Fonts, 1 Bitmap, 13 International Fonts	Staple Capacity	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger)
Original Type	Book/Sheet	Fonts for PS3	136 PostScript Fonts	Staple Position	4 positions (1 staple/3 positions; 2 staples/1 position)
Maximum Original Size	Up to 11" x 17"	Standard Features	Form Overlay, Watermarks, Spool Printing, Sample/Locked/Hold/Stored Print, Encryption	Dimensions	26.8"(W) x 24.4"(D) x 40.6"(H)
Copy Size	5.5" x 8.5" to 11" x 17"	FAX SPECIFICATIONS (OPTION)		SR890 BOOKLET FINISHER (OPTION)	
Copy Type	Plain Paper, Transparencies	Circuit	PSTN, PBX	Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3
Warm-Up Time	DSm735: 15 seconds DSm745: 20 seconds	Compatibility	ITU-T G3	Paper Weight	14 to 43 lb. Bond/52 to 163g/m ²
First Copy Speed	DSm735: 4.3 seconds DSm745: 3.6 seconds	Resolution	200 x 200/100 dpi 400 x 400 dpi (Optional)	Stack Capacity	Upper Tray: 150 sheets (8.5" x 11" or smaller); 75 sheets (8.5" x 14" or larger) Lower Tray: 1,000 sheets (8.5" x 11" or smaller); 500 sheets (8.5" x 14" or larger)
Continuous Copying Speed	DSm735: 35 copies/minute (LTR) DSm745: 45 copies/minute (LTR)	Compression Method	MH, MR, MMR, JBIG	Staple Capacity	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger)
Recovery Time (from Auto Off)	DSm735: 10 seconds DSm745: 15 seconds	Scanning Speed	0.43 seconds (LEF)	Booklet Tray Capacity	10 sets (11 to 15 sheets) 15 sets (6 to 10 sheets) 25 sets (less than 5 sheets)
Power Source	120V/60Hz/15A	Modem Speed	33.6 Kbps with Auto Fallback G3: 3 seconds per page (MMR Compression) G3: 2 seconds per page (JBIG Compression)	Booklet Staple Capacity	15 sheets
Dimensions	26.5"(W) x 26"(D) x 34"(H)	Transmission Speed	4 MB standard (320 pages) 28 MB maximum (2,240 pages)	Booklet Staple Position	4 positions (1 staple/2 positions; 2 staples/2 positions; plus saddle stitch)
Weight	214 lbs.	Memory	1 hour	Dimensions (WxDxH)	27.1"(W) x 24.5"(D) x 41.5"(H)
Standard Paper Capacity	500 sheets x 2 trays 50-sheet Bypass tray	Memory Backup	2,000	2/3 HOLE PUNCH KIT (OPTION)	
Optional Paper Capacity	500 sheets x 2 trays 1,500-sheet Large Capacity Tray	Auto Dials	100 (max. 500 numbers per group)	Paper Weight Application	14 to 43 lb. Bond/52 to 163g/m ² For SR880 Multi-Tray Finisher only
Paper Size	5.5" x 8.5" to 11" x 17"	Group Dials	4 digits	ADDITIONAL OPTIONS	
Paper Weight	20 - 28 lb. Bond/64 - 105g/m ² (Trays 1 & 2) 16 - 44 lb. Bond/52 - 163g/m ² (Bypass) 20 - 28 lb. Bond/64 - 105g/m ² (Duplex)	ID Code Programming	3 keys	Bridge Unit Type 2045 Scanner Accessibility Option Type 3045 Fax Type 3045 Handset Type 450 G3 Interface Type 3045 Printer/Scanner Unit Type 3045 PostScript Type 3045 Key Counter Bracket Type H DOSS Type D File Format Converter Type B Copy Data Security Unit Type A FAC25 Cabinet 32 MB Fax Memory User Account Enhancement Kit Type E IEEE 1394 Interface Board Type B IEEE 1284 Interface Board Type A Bluetooth Interface Unit Type 3245 IEEE 802.11b Interface Unit Type H Removable Hard Drive Additional Removable Hard Drive	
Reduction Ratios	25%, 50%, 65%, 73%, 78%, 85%, 93%	User Function Key	Auto Document (6), Book Transmission, Dual Access, Duplex Reception, Image Rotation	2/3 HOLE PUNCH KIT (OPTION)	
Enlargement Ratios	121%, 129%, 155%, 200%, 400%	Standard Features	Simultaneous Operation of up to 3 Lines (G3 x 3); LAN-Fax Capability, Internet Faxing (T.37), IP Faxing (T.38), Fax Forwarding to Email/HDD/ Folder with Scan/Print Installed	ADDITIONAL OPTIONS	
Zoom	25% to 400% in 1% increments	Optional Features		Paper Weight Application	
Standard Features	Auto Magnification, Auto Paper Select, Auto Tray Switch, Background Numbering, Booklet/Magazine Copy, Center/Border Erase, Combine Mode, Cover Insertion, Date Stamp, Directional Magnification, Document Server (3,000 file capacity), Electronic/Rotate Sorting, 10 Job Programs, Negative/Positive, OHP Slip Sheet, Page Number Stamp, Paper Designate, Series Copy, Pre-Set and User Stamps, Touch Screen Control Panel, 100 User Codes (optional 500 max.)	SCANNER SPECIFICATIONS (OPTION)		Paper Weight Application	
SCANNER SPECIFICATIONS (OPTION)		PS30 PAPER BANK (OPTION)		Paper Weight Application	
Scanning Speed	Embedded Scanning: 52 ipm (@ 200 dpi)	Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3	Paper Weight Application	
Scanning Resolution	600 dpi	Paper Weight	20 to 28 lb. Bond/60 to 105g/m ²	Paper Weight Application	
Grayscale	256 Levels	Paper Capacity	2 x 500-sheets	Paper Weight Application	
Scan Area	Up to 11" x 17"	Dimensions	21.3"(W) x 23.7"(D) x 10.7"(H)	Paper Weight Application	
Standard Interfaces	10BaseT/100BaseTX	RT45 LARGE CAPACITY TRAY (OPTION)		Paper Weight Application	
Optional Interfaces	IP Over IEEE 1394, IEEE 802.11b Wireless LAN	Paper Size	8.5" x 11"/A4	Paper Weight Application	
Protocol	TCP/IP, SMTP, SMB, FTP, IPX, POP3, NCP	Paper Weight	20 to 28 lb. Bond/60 to 105g/m ²	Paper Weight Application	
Memory Capacity	384 MB Shared	Paper Capacity	1,500 sheets	Paper Weight Application	
Standard Features	Embedded Scan-to-Email/HDD/ Folder/URL	Dimensions	15.4"(W) x 19.7"(D) x 15.4"(H)	Paper Weight Application	
File Formats	Single Page TIFF/JPEG/PDF, Multi-Page TIFF/PDF	ONE BIN TRAY PT330 (OPTION)		Paper Weight Application	
SCANNER SPECIFICATIONS (OPTION)		Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3	Paper Weight Application	
SCANNER SPECIFICATIONS (OPTION)		Paper Weight	16 to 28 lb. Bond/60 to 105g/m ²	Paper Weight Application	
SCANNER SPECIFICATIONS (OPTION)		Paper Capacity	125 sheets	Paper Weight Application	

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