

# Gestetner DS725/DS730 Specifications

ENGINE/COPIER SPECIFICATIONS		PRINTER SPECIFICATIONS (OPTION)		PS490 PAPER BANK (OPTION)	
Configuration	Console	Print Speed	DSm725: 25 ppm DSm730: 30 ppm	Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3
Scanning Element	Flatbed with Moving CCD	CPU	RM7035C 466 MHz	Paper Weight	16 to 28 lb. Bond/60 to 105g/m <sup>2</sup>
Printing Process	Array Image Sensor	Standard Interfaces	10/100BaseTX USB 2.0	Paper Capacity	2 x 500-sheets
Toner	Dry, Dual Component	Optional Interfaces	IEEE 802.11b Wireless LAN Bluetooth IEEE 1394 IEEE 1284	Dimensions	21.6"(W) x 20.5"(D) x 10.7"(H)
Document Feeding	Optional 50-sheet ARDF	Memory Capacity	384 MB RAM shared	<b>LARGE CAPACITY TRAY RT500 (OPTION)</b>	
System Memory (std./max.)	128/384 MB RAM	Network Protocol	TCP/IP, IPX/SPX, AppleTalk	Paper Size	8.5" x 11"/A4
Hard Disk Drive	20 GB option	Utilities	SmartDeviceMonitor, Web SmartDeviceMonitor, DeskTopBinder V2 Lite, Web Image Monitor	Paper Weight	16 to 28 lb. Bond/60 to 105g/m <sup>2</sup>
Copy Resolution	600 x 600 dpi	Page Description Languages	PCL 5e/6 emulation Gestetner RPCS	Paper Capacity	2,000 sheets
Grayscale	256 levels	Print Resolution	Up to 600 dpi (2400 x 600 dpi with smoothing)	Dimensions	21.6"(W) x 20.5"(D) x 10.7"(H)
Exposure Adjustment	Manual & Automatic	Grayscale	256 Levels	<b>ONE BIN TRAY PT280 (OPTION)</b>	
Quantity Indicator	Up to 999	Fonts for PCL 5e/6	35 Intellifonts, 10 TrueType, 1 Bitmap, and 13 International fonts	Paper Size	5.5" x 8.5" to 11" x 17"/A5 to A3
Original Type	Book/Sheet	Fonts for PS3	136 PostScript Fonts,	Paper Weight	16 to 28 lb. Bond/60 to 105g/m <sup>2</sup>
Maximum Original Size	Up to 11" x 17"	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, NTPS Gateway, IBM iSeries/AS/400 <sup>®</sup> using OS/400 Host Print Transform	Paper Capacity	125 sheets
Copy Size	5.5" x 8.5" to 11" x 17"	Standard Features	Form Overlay, Watermarks, Spool Printing, Encryption, Sample/Locked/ Hold/Stored Print	<b>SR790 FINISHER 1000 (OPTION)</b>	
Copy Type	Plain Paper, Transparencies, Envelopes	Scanner Specifications (OPTION)		Paper Size	5.5" x 8.5" to 11" x 17"/A6 to A3
Warm-up Time	12 seconds	Scanning Speed	Embedded Scanning: 52 ipm (@ 200 dpi)	Paper Weight	16 to 42 lb. Bond/60 to 157g/m <sup>2</sup>
First Copy Speed	4.4 seconds	Scanning Resolution	600 dpi	Stack Capacity	Proof Tray: 250 sheets (8.5" x 11" or smaller) Shift Tray: 1,000 sheets (8.5" x 11" or smaller) 500 sheets (8.5" x 14" or larger)
Continuous Copying Speed	DSm725: 25 copies/minute (LTR) DSm730: 30 copies/minute (LTR)	Grayscale	256 Levels	Staple Capacity	50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger)
Recovery Time	10 seconds (from Auto Off)	Scan Area	Up to 11" x 17"	Staple Position	3 positions (1 staple/2 positions; 2 staples/1 position)
Power Source	120V/60Hz/12A	Interface (standard)	10/100BaseTX	Dimensions	20.7"(W) x 20.5"(D) x 31.1"(H)
Dimensions	26"(W) x 24"(D) x 28"(H)	Interface (optional)	IP over IEEE 1394	<b>SR820 (OPTION)</b>	
Weight	144 lbs.	Protocol	IEEE 802.11b Wireless LAN TCP/IP, NCP, SMB, SMTP, POP 3, IPX, LDAP, FTP	Paper Size	7.25" x 10.5" to 11" x 17"/A3 to B5 LEF
Standard Paper Capacity	500 sheets x 2 trays, and 100-sheet Bypass tray	Memory Capacity	384 MB RAM shared	Paper Weight	16 to 34 lb. Bond/60 to 128g/m <sup>2</sup>
Optional Paper Capacity	500 sheets x 2 trays or 2,000-sheet Large Capacity Tray (LCT)	File Types	Single page TIFF/JPEG/PDF, Multi-page TIFF/PDF	Stack Capacity	500 sheets
Paper Size	5.5" x 8.5" to 11" x 17"/A6 to A3	FAX SPECIFICATIONS (OPTION)		Staple Capacity	30 sheets (8.5" x 11" or smaller) 20 sheets (8.5" x 14" or larger)
Paper Weight	16 – 28 lb. Bond/60 – 105g/m <sup>2</sup> (Tray 1) 14 – 42 lb. Bond/52 – 157g/m <sup>2</sup> (Tray 2 and Bypass) 17 – 28 lb. Bond/64 – 105g/m <sup>2</sup> (Duplex)	Circuit	PSTN, PBX	Staple Position	1 Position
Reduction Ratios	25%, 50%, 65%, 73%, 78%, 85%, 93%	Compatibility	ITU-T G3	Dimensions	13.8"(W) x 19.3"(D) x 9.1"(H)
Enlargement Ratios	121%, 129%, 155%, 200%, 400%	Resolution	200 x 200/100 dpi 400 x 400 dpi (Optional)	<b>ADDITIONAL OPTIONS</b>	
Zoom	25% to 400% in 1% increments	Compression Method	MH, MR, MMR, JBIG	ARDF 83 (50 sheet)	20 GB Hard Disk Drive
Standard Features	Auto Magnification, Auto Paper Select, Auto Tray Switch, Center/Border Erase, Combine Mode, Cover Insertion, Date Stamp, Directional Magnification, 100% Duplex Productivity, Electronic/Rotate Sorting, English Pre-Set Stamps, 10 Job Programs, Negative/ Positive, OHP Slip Sheet, Page Number Stamp, Paper Designate, Series Copy, Touch Screen Control Panel, 100 User Codes (optional 500 max.)	Scanning Speed	0.40 seconds (LEF)	Platen Cover Type 1018	FAC20 Cabinet
Optional Features with HDD	Background Numbering, Booklet/Magazine Copy, Document Server (3,000 file capacity), User Stamps	Modem Speed	33.6 Kbps with Auto Fallback	Adobe PostScript 3	Bridge Unit Type 1027
		Transmission Speed	G3: 3 seconds per page (MMR Compression) G3: 2 seconds per page (JBIG Compression)	Printer/Scanner Kit Type 3030	Internal Shift Sort Tray Type 1027
		Memory	4 MB standard/28 MB maximum 320 pages/2,240 pages 500/2000	Fax Type 3030	Key Counter Bracket Type 1027
		Std/Max Auto Dials	500/2000	G3 Interface Type 3030	User Account Enhancement Kit
		Group Dials	100 (max. 500 numbers per group)	400 dpi/SAF	File Format Converter Type B
		ID Code Programming	4 digits	Handset Type 1018	Data Overwrite Security Unit Type D
		User Function Key	3 keys	IEEE 1394	Copy Data Security Unit Type A
		Standard Features	Auto Document (6), Book Transmission, Dual Access, Duplex Reception, Image Rotation, 1 Hour Backup	IEEE 1284	Bluetooth IEEE 802.11b
		Optional 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 E-Mail/ HDD/Folder with Scan/Print installed	Print speed may be affected by network, application or PC performance. Specifications and external appearances are subject to change without notice. Products are shown with optional features.	

## Gestetner

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