

DSm755
DSm765
DSm775

DIGITAL IMAGING
SYSTEMS

Gestetner



The power to get more done.

Gestetner



Get More Done.

Gestetner Digital Imaging Systems combine the power of network connectivity, with copying, printing and scanning—all from one location.

Based on your specific applications and requirements, we will provide the right solution to boost your productivity, save you money and sharpen your competitive edge.

For further information or a demonstration of the Gestetner DSm755/DSm765/DSm775 Series, contact your authorized Gestetner dealer.

www.gestetnerusa.com

Keeping one step ahead of today's fast-paced workplace.

The multifunction Gestetner DSm755/DSm765/DSm775 Series delivers the advanced capabilities your organization needs—including high-volume copying, on-demand printing, network scanning and simplified document management—with the speed, professional results and comprehensive security your employees want. In short, these powerful systems make it easy to get more done quickly, efficiently and cost effectively.



The large 8.5" WVGA display makes it easier to swiftly navigate features, preview scanned images for quality and select finishing options.

Easy-to-use functionality.

These systems are perfectly positioned to improve your efficiency and productivity. Whether operators are at the device or at their desks, they will be able to create professional documents...and get back to work quickly.

- Intuitive, icon-based Refined Print Command Stream (RPCS)™ enables you to run entire multi-step jobs with the click of a button.
- Document thumbnails make it easy to find and select the exact document you want even if you don't know the file name.

- A one-touch "login/logout" shortcut lets you get started quickly and acts as a logout reminder that helps prevent unauthorized use.
- Optional @Remote Intelligent Remote Management System automatically reports meter usage data, so you can focus on your work instead of collecting and reporting machine usage.



Print on 8.5" x 11" or 8.5" x 14" stock even if you start with different sized originals. Add the finishing touch with a color cover.

Cutting your costs.

Use less paper, less time and less energy with the cost-saving measures built into the Gestetner DSm755/DSm765/DSm775 Series.

- Precision optical sensors ensure the right sized paper is always selected when using the document feeder—saving reprint time and eliminating paper waste.
- Save paper and filing space with the duplex feature.
- Waste less paper on discards using Preview features—from Sample Print to Image Preview.

Advanced document distribution.

With the versatile Gestetner DSm755/DSm765/DSm775 Series, you can save distribution time—and paper—by instantly sending scanned documents to network folders, e-mail addresses or desktop management applications like Gestetner's DeskTopBinder™. Plus, the built-in Lightweight Directory Access Protocol (LDAP) makes it fast and easy to pull e-mail addresses from your own corporate directory.

- Spend less time at the device by programming frequently used jobs and adding shortcut icons to the display.

- Store electronic documents right in the device, which can then be viewed later with a thumbnail preview, printed on an as-needed basis or combined and printed with other scanned documents.
- Preview scanned documents stored in the document server before transmission to confirm content and ensure complete accuracy.

An impressive range of finishing options at your fingertips.

- Create professional-looking, saddle-stitched booklets and save time and outsourcing costs with the Booklet Finisher.
- Add color or heavier paper stock with the cover interposer to produce high-quality, professional proposals and brochures in-house.
- Staple up to 100 sheets with the SR842 finisher and eliminate binding fees, binders and folders.
- Use the Z-fold Unit to mix different sized documents into one smaller, neatly folded piece.
- Use Creep for Booklet to shift images so every page is centered and easy to read.

Sophisticated security from start to finish.

The Gestetner DSm755/DSm765/DSm775 Series' multi-tier security starts with user-privileged administration and continues through Windows® Authentication that supports existing network user names and passwords. Transmission encryption and password controls protect electronic data. Plus, an optional removable hard-disk drive provides added security for your data. In addition:

- Store documents in the system until they're ready to be retrieved, so sensitive documents won't sit unattended in the output tray.
- Protect sensitive documents even further with Unauthorized Copy Control, which prints an embedded message if a document is copied.
- Create secure, password-protected PDFs with PDF encryption technology, minimizing the chance of unauthorized viewing.
- Prevent residual image reconstruction with the DataOverwriteSecurity System (DOSS), which automatically overwrites hard-drives with ones and zeros.

Dsm755/Dsm765/Dsm775

Customize your system.

The Gestetner DSm755/Dsm765/Dsm775 Series exceeds industry standards with an innovative Java (J2ME)-compatible software development platform. This allows for the development of workflow-enhancing applications that can run on these systems. Each device can be easily customized by controlling features such as the operation panel, printing, saving files and scanning.

Do more with DocumentMall.

DocumentMall lets users securely store, edit, share and retrieve documents and files from their PCs via the Internet. Plus, they can securely scan hardcopy documents directly from their Gestetner MFPs. This powerful document management application is accessible 24/7 and provides businesses with a managed and hosted off-site environment that allows knowledge workers in remote locations to collaborate in real time and in a secure environment. Advanced search and indexing capabilities and virtually unlimited scalability means businesses of any size can use DocumentMall as a versatile resource.

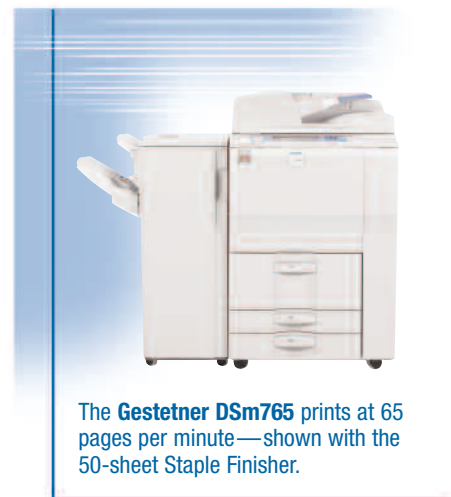
Your Environmental Partner

The Gestetner DSm755/Dsm765/Dsm775 Series is ENERGY STAR® qualified, continuing our long-standing, environmentally friendly commitment to developing office solutions with superior energy- and supply-saving features, including:

- 30-second, Quick Start-up (QSU) Technology
- Power-saving Sleep Modes
- Duplex and Combine Copy Mode
- Toner Recycling
- Low Noise Levels
- Minimal Ozone Emissions
- RoHS (Restriction of Hazardous Substances) Compliant



The Gestetner DSm755 prints at 55 pages per minute.



The Gestetner DSm765 prints at 65 pages per minute—shown with the 50-sheet Staple Finisher.



The Gestetner DSm775 prints at 75 pages per minute—shown with the Large Capacity Tray, Cover Interposer and 100-sheet Staple Finisher.

DSm755/DSm765/DSm775

COVER INTERPOSER – OPTIONAL

The Interposer makes it easy to add covers and inserts—including full color—into your jobs.

AUTOMATIC DOCUMENT FEEDER – STANDARD

Scan at up to 75 images per minute through the single-pass document feeder.

INTUITIVE CONTROL PANEL

The user-friendly LCD panel offers a large display with easy job programming for copy, print, scan and store, and finishing functions.

2,000-SHEET BOOKLET FINISHER WITH 50-SHEET STAPLER – OPTIONAL

TWO 550-SHEET PAPER TRAYS AND BYPASS – STANDARD

Dual front-loading paper trays, the 100-sheet Stack Bypass and the tandem tray provide a standard 4,300-sheet paper capacity.

LARGE CAPACITY TRAY – OPTIONAL

The optional LCT holds 4,000 sheets, providing a maximum paper capacity of 8,300 sheets.

TANDEM PAPER TRAY – STANDARD

The tandem paper tray holds 1,550 sheets in each of the two compartments, for a total of 3,100 sheets.

BASE SYSTEM

55 pages per minute
65 pages per minute
75 pages per minute



Minimize network traffic and prevent overloaded e-mail in-boxes by scanning large documents onto the device's hard disk and e-mailing a convenient URL link to users within the LAN/WAN.

Gestetner DSm755/DSm765/DSm775 Specifications

SPECIFICATIONS	OPTIONS (cont.)	OPTIONS (cont.)
<p>Printing Process Four laser beams and electro-photographic printing</p> <p>Configuration Console</p> <p>Memory (RAM) Basic Models: 256MB std/512MB max S/P Models: 512MB std/max</p> <p>HDD 80GB</p> <p>First Copy Time DSm755: 4.2 seconds DSm765/DSm775: 3.5 seconds</p> <p>Warm Up Time 30 seconds from power off</p> <p>Copy Speed 55/65/75 copies/minute multiple sets (Letter LEF)</p> <p>Original Type Book/Sheet/Object</p> <p>Original Size Up to 11" x 17" (12" x 18" using platen)</p> <p>Copy Size 5.5" x 8.5" - 11" x 17" (12" x 18" via bypass)</p> <p>Copy Resolution True 1200 x 1200 dpi</p> <p>Grayscale 256 levels</p> <p>Reproduction Ratios 25%, 50%, 65%, 73%, 78%, 85%, 93%, 121%, 129%, 155%, 200%, 400%</p> <p>Zoom 25% - 400% in 1% increments</p> <p>Paper Feed Standard: Tray 1: 1,550 sheets x 2 (tandem) = 3,100 (Letter); Trays 2 & 3: 550 sheets each (user adjustable) Bypass: 100 sheets Total Standard/Max: 4,300/8,300 sheets Trays 1-3: 14 lb. - 34 lb. Bond; Bypass (Thick Paper Mode): 14 lb. Bond - 110 lb. Index (216 g/m²)</p> <p>Paper Weight</p> <p>Quantity Indicator 1 - 999</p> <p>Power Source 120V/60Hz/20A (Requires dedicated 20A outlet)</p> <p>Dimensions (WxDxH) 27.2" x 31.1" x 45.9"</p> <p>Weight 454 lbs.</p>	<p>Z-Folding Unit Type ZF4000 Compatible only with SR842 and SR4000 Finishers. Z-Folding Positions Right, left, bottom Paper Size 8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF Paper Weight 17 lb. - 20 lb. Bond</p> <p>SR4000 2,000-sheet Finisher with Saddle Stitch</p> <p>Proof Tray Paper Size 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 90 lb. Index (163 g/m²) Stack Capacity 250 sheets (8.5" x 11" or smaller), 50 sheets (8.5" x 14" or larger), 30 sheets (Z-fold/8.5" x 14" or larger), 20 sheets (Z-fold/8.5" x 11" or smaller)</p> <p>Shift Tray Paper Size 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 110 lb. Index (216 g/m²) Stack Capacity 2,000 sheets (8.5" x 11" LEF), 1,000 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF, 12" x 18" SEF) 100 sheets (5.5" x 8.5" SEF) 30 sheets (Z-fold/8.5" x 14" or larger) 20 sheets (Z-fold/8.5" x 11" or smaller)</p> <p>Staple Capacity Same Paper Size 50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger) 30 sheets (8.5" x 11", 11" x 17")</p> <p>Mixed Paper Size Z-Fold Paper Only 5 sheets Saddle Stitch 15 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF)</p> <p>Staple Position Top, bottom, 2 staples, top slant</p> <p>Center Folding 1 sheet w/o Saddle Stitch</p> <p>Dimensions (WxDxH) 25.9" x 24.1" x 37.8"</p> <p>Punch Unit Type 3260 Hole Positions 2 or 3 holes Paper Size 5.5" x 8.5" - 11" x 17" Paper Weight 14 lb. Bond - 90 lb. Index (163 g/m²)</p> <p>Output Jogger Unit Type 3260 Secures each finished set in an orderly fashion.</p> <p>SR842 3,000-sheet Finisher w/100-sheet Stapler</p> <p>Proof Tray Paper Size 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 110 lb. Index (216 g/m²) Stack Capacity 500 sheets (8.5" x 11" or smaller), 250 sheets (8.5" x 14" or larger), 30 sheets (Z-fold)</p> <p>Shift Tray Paper Size 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 110 lb. Index (216 g/m²) Stack Capacity 3,000 sheets (8.5" x 11" LEF), 1,500 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF) 500 sheets (5.5" x 8.5" LEF) 100 sheets (5.5" x 8.5" SEF) 30 sheets (Z-fold)</p> <p>Staple Capacity Same Paper Size 100 sheets (8.5" x 11") 50 sheets (8.5" x 14", 11" x 17")</p> <p>Mixed Paper Size Z-Fold Paper Only 10 sheets Staple Positions Top, top slant, bottom, 2 staples Dimensions (WxDxH) 31.5" x 28.7" x 38.6"</p> <p>Punch Unit Type 1075 Hole Positions 2 or 3 holes Paper Size 5.5" x 8.5" - 11" x 17" Paper Weight 14 lb. - 34 lb. Bond</p> <p>GBC StreamPunch III Paper Size 8.5" x 11" LEF Paper Weight 20 lb. Bond - 110 lb. Index (216 g/m²) Die Sets CombBind®, Twin Loop Wire (2:1 or 3:1), ColorCoil®, VeloBind®, Three-Ring, ProClick®</p> <p>BK5010 Production Booklet Maker Paper Size 8.5" x 11" - 11" x 17" Paper Weight 16 lb. Bond - 110 lb. Index (216 g/m²)</p> <p>Output Jogger Unit Type 1075 Secures each finished set in an orderly fashion.</p>	<p>SR970 3,000-sheet Finisher w/50-sheet Stapler</p> <p>Proof Tray Paper Size 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 90 lb. Index (163 g/m²) Stack Capacity 250 sheets (8.5" x 11" or smaller), 50 sheets (8.5" x 14" or larger)</p> <p>Shift Tray Paper Size 5.5" x 8.5" - 11" x 17" SEF, 12" x 18" SEF Paper Weight 14 lb. Bond - 110 lb. Index (216 g/m²) Stack Capacity 3,000 sheets (8.5" x 11" LEF); 1,500 sheets (8.5" x 11" SEF, 8.5" x 14" SEF, 11" x 17" SEF, 12" x 18" SEF) 100 sheets (5.5" x 8.5" SEF)</p> <p>Staple Capacity Same Paper Size 50 sheets (8.5" x 11" or smaller) 30 sheets (8.5" x 14" or larger)</p> <p>Mixed Paper Size Staple Positions Top, bottom, 2 staples, top slant Dimensions (WxDxH) 25.9" x 24.1" x 37.8"</p> <p>Punch Unit Type 3260 Hole Positions 2 or 3 holes Paper Size 5.5" x 8.5" - 11" x 17" Paper Weight 14 lb. Bond - 90 lb. Index (163 g/m²)</p> <p>Output Jogger Unit Type 3260 Secures each finished set in an orderly fashion.</p>
<p>SYSTEM ACCESSORIES</p> <p>Automatic Document Feeder (Standard) Original Size 5.5" x 8.5" - 11" x 17" Paper Weight Simplex: 11 lb. - 34 lb. Bond/ Duplex: 14 lb. - 34 lb. Bond</p> <p>Capacity 100 sheets</p>		
<p>OPTIONS</p> <p>RT43 Large-Capacity Tray (LCT) Paper Size 8.5" x 11" LEF Paper Weight 14 - 34 lb. Bond Paper Capacity 4,000 sheets (20 lb. Bond) Dimensions (WxDxH) 12.4" x 18.0" x 25.9"</p> <p>8.5" x 14" Paper Size Tray Type 1075 Enables legal-size (8.5" x 14") paper to be fed through LCT. Paper Size 8.5" x 14", 8.5" x 11" SEF Paper Capacity 2,500 sheets (20 lb. Bond)</p> <p>CS391 9-bin Mailbox Compatible with SR970 and SR4000 Finishers. Number of Bins 9 Stack Capacity 100 sheets/bin (20 lb. Bond) Paper Size 5.5" x 8.5" - 11" x 17"</p> <p>Copy Tray Type 2075 Receives output when device is not configured with a finisher. Paper Capacity 500 sheets (8.5" x 11"), 250 sheets (8.5" x 14", 11" x 17")</p> <p>11" x 17" Tray Type 1075 Enables 11" x 17" and 8.5" x 14" paper to be fed from Tray 1. Without this option, Tray 1 only accepts 8.5" x 11". Paper Size 11" x 17" SEF, 8.5" x 14" SEF, 8.5" x 11" Paper Capacity 1,000 sheets</p> <p>Tab Sheet Holder Type 3260 Enables tab stock to be fed from Tray 2 or Tray 3. Capacity 100 sheets</p> <p>Cover Interposer Tray Type 3260 Compatible with all three finishers. Paper Size 5.5" x 8.5" - 11" x 17" Paper Weight 17 lb. Bond - 110 lb. Index (216 g/m²) Paper Capacity 200 sheets (20 lb. Bond)</p>		
<p>PRINT CONTROLLER SPECIFICATIONS</p> <p>Print Speed DSm755: 55 prints/minute DSm765: 65 prints/minute DSm775: 75 prints/minute</p> <p>CPU Intel Celeron LV 866 MHz</p> <p>Host Interface Standard: 10Base-T Ethernet/100Base-TX Ethernet, USB 2.0 Optional: IEEE 1284 (Parallel), IEEE 802.11b (Wireless LAN), IEEE 1394, Bluetooth, 1000Base-T Ethernet</p> <p>Network Protocol TCP/IP, IPX/SPX, SMB, AppleTalk</p> <p>Memory Capacity 512MB DDR-SDRAM Standard: RPCS, PCL5e, PCL6 Optional: Adobe PostScript 3</p> <p>PDL PCL5e: 300/600 dpi PCL6: 600/1200 dpi PS 3: 600/1200 dpi RPCS: 300/600/1200 dpi</p> <p>Print Resolution PCL5e/PCLE: Windows 9x/ME/NT 4.0/2000/XP/Server 2003 RPCS: Windows 9x/ME/NT 4.0/2000/XP/Server 2003 PS 3: Windows 9x/ME/NT 4.0/2000/XP/Server 2003, Macintosh OS 8.6 and later, Mac OS X Classic, Mac OS X Native v. 10.1 and later</p>		
<p>SCANNER SPECIFICATIONS</p> <p>Scan Speed 75 sides/minute (200 dpi)</p> <p>Optical Resolution 100 dpi - 600 dpi (100 -1200 dpi with TWAIN)</p> <p>Output Format TIFF (Multi/Single), JPEG, PDF (Multi/Single)</p> <p>Interface Support Standard: 10Base-T Ethernet/100Base-TX Ethernet; Optional: IEEE 802.11b, IEEE 1394, 1000Base-T Ethernet</p> <p>Bundled Drivers Network TWAIN</p> <p>Scan-to-Email Yes (up to 500 addresses per send)</p> <p>LDAP Support Yes (Version 3)</p> <p>Max Stored Destinations 2,000</p> <p>Authentication SMTP/POP before SMTP</p> <p>Scan-to-Folder Yes (up to 50 folders per job)</p> <p>Protocol Support SMB, FTP, NCP</p>		
<p>www.gestetnerusa.com</p>		

For maximum performance and yield, we recommend using genuine Gestetner parts and supplies.

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