

Gestetner

High speed, high volume production systems



D I G I T A L I M A G I N G S Y S T E M S

90002/10512



*Gestetner 9002 with LCT, Bypass,
Booklet Finisher and Cover Interposer.*

Meeting The Challenges Of The High Volume Production Environment.

THE GESTETNER 9002 AND 10512 PERFORM AT THEIR BEST IN THE DEMANDING ARENAS OF CENTRAL REPRODUCTION DEPARTMENTS, PRINT FOR PAY AND FACILITIES MANAGEMENT. AND, WHETHER DOCUMENTS ARRIVE AS HARDCOPY OR ELECTRONIC FILES, THE 9002/10512 PROFESSIONALLY HANDLE THEM FROM START TO FINISH.

PERFORMANCE ORIENTED

Getting work done in the production environment requires speed, agility and flexibility – and that’s precisely how the 9002/10512 operate. At 90 (9002) and 105 (10512) copies and prints per minute, you’ll meet every deadline with confidence.

DO IT YOURSELF

Because many production jobs require advanced functionality – booklets and manuals, targeted marketing pieces, multiple page reports and more – the 9002 and 10512 incorporate sophisticated technology designed to produce any job as

efficiently and cost-effectively as possible. Take advantage of features such as Booklet/Magazine Mode, Chapters, Covers, Paper Designate, Tabs and more to automate the production process of even the most complex jobs. And, a full complement of digital capabilities – including Scan Once, Print Many and Automatic Image Rotation – ensures optimal productivity.

Customize a 9002/10512 To Meet Your Needs



NETWORK PRINTING

The 9002/10512 offer support for all major network operating systems and connect to your LAN via a standard Fast Ethernet NIC or one of the following options: FireWire, Wireless LAN, IEEE 1394, or USB 2.0.

Once connected, users have access to all the functionality provided to walkup users directly from their PC via standard PCL and RPCS or optional Adobe PostScript 3 print drivers.

NETWORK SCANNING

Effective document management depends on network scanning capabilities. With the 9002/10512's comprehensive network scanning function, you can scan documents to e-mail – up to 2,000 programmable addresses or enter e-mail addresses ad-hoc – and send them to their intended recipients in seconds – not days. Or, scan documents to file and make it easy for employees to collaborate on mission critical documents.

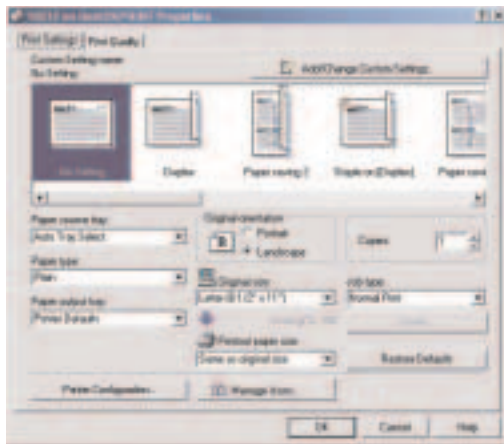
EXPERT PAPER HANDLING

The 9002/10512 feature an exceptionally generous paper capacity of up to 8,050 sheets from seven sources. This means you spend less time on unproductive paper replenishment tasks while enabling access to a wide variety of output stocks at any given time.

Choose from paper sizes ranging from Statement to 12" x 18", paper weights from 16 lb. Bond to 110 lb. Index and specialty stock – including Tabs, Transparencies and Labels. Plus, standard Trayless Duplexing enables you to reduce media costs and physical storage for hardcopy documents.

INTELLIGENT FINISHING CAPABILITIES

With the 9002/10512, you're sure to find an option that's ideal for your finishing requirements. The SR840 and SR860 Finishers offer optional, user-selectable 2- and 3-hole punch units – eliminating the need to purchase pre-drilled paper stock. And, the 9002/10512 won't slow down when stapling or hole punching – finished documents exit the 9002/10512 at full system speed.



Use the RPCS print driver to create customized, "one click" output icons. For example: 11" x 17" Saddle Stitched Booklet with Front and Back Covers and Chapters.

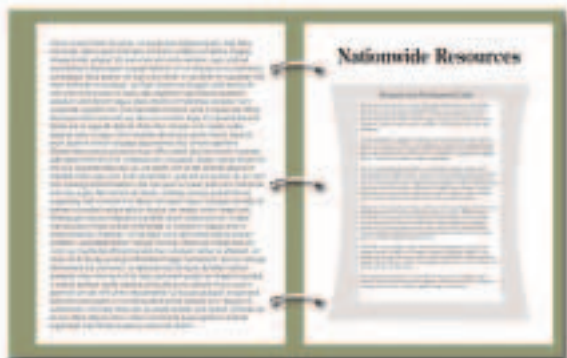
Create Professionally Finished Documents



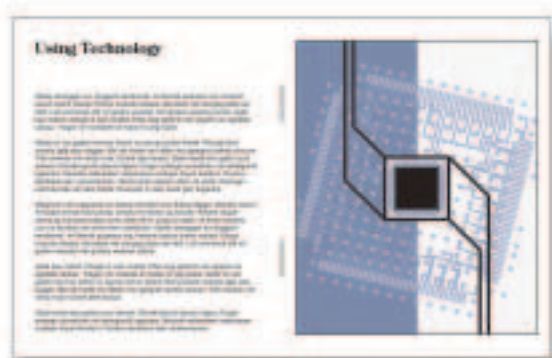
A variety of staple positions



Tabbed pages



2- or 3-hole punch capability



Saddle stitched booklets

SR90 PRODUCTION BOOKLETMAKER

Produce professional quality booklets, manuals and high-end promotional materials in-house with this sophisticated finishing option. The SR90 Bookletmaker features high-volume throughput capabilities, exceptionally flat folds and face trimming.

SR860 SADDLE STITCH FINISHER

The SR860 Saddle Stitch Finisher (9002 only) is an economical alternative to the Production Bookletmaker. Perfect for lower volumes, the SR860 produces finished newsletters, training manuals and booklets.

SR840 FINISHER

The SR840 automatically finishes documents containing Tabs, Covers or Chapters.

COVER INTERPOSER

Select this option and automatically insert pre-printed covers and page inserts – including full color – into finished document sets.

DEPENDABLE RELIABILITY

Because they must stand up to the rigors of the production environment, the 9002 and 10512 are engineered to keep running virtually non-stop. A design that features an exceptionally long period of time between routine maintenance

checks and Pipe Frame and Ridge Frame construction, ensures 24/7 productivity.

SPEED IT UP

Add the Connect Copy/Print Option and increase output speeds to 180 (9002) or 210 (10512) copies/prints per minute. Split large jobs in half and run them simultaneously to enjoy the peace-of-mind that comes with automatic backup protection. You can easily shift jobs between systems if one becomes inoperable for any reason.



Ensure neatly stacked and separated output with the optional Jogger. And, automatically insert pre-printed covers using the optional Cover Interposer.

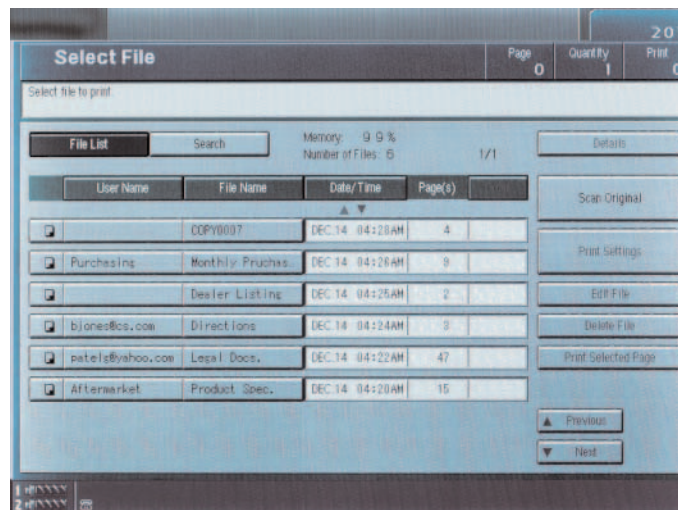
Large And Intelligently Designed Control Panel



The 9002/10512 Control Panel enables quick access to all of the advanced capabilities.



The optional 500-sheet Bypass Tray accepts paper up to 12" x 18" so you can output 11" x 17" full bleed documents.



Walk-up users can easily locate any file stored in the Document Server.

DOCUMENT SERVER TECHNOLOGY

Today's documents are no longer "just hardcopy" or just digital – they're a dynamic blend of both. With a maximum storage capacity of 15,000 pages, the Document Server leverages the copy, print and scan functions of the 9002/10512, ensuring optimal performance in all modes.

Getting documents to the Document Server is easy. Scan hardcopy directly to the Document Server at a swift 80 scans per minute or send electronic files from your PC. Either way, once your documents are in the Document Server, the possibilities are endless.

YOUR DOCUMENTS AT WORK

You'll be amazed at all the things you can do with the documents you store in the Document Server. Output as many as you want, when you want them – no rescanning or retransmitting required. Combine scanned hardcopy with electronic files and create a completely new document. Protect confidential documents with a PIN code known only

to you...your documents won't print until you enter your PIN code at the Control Panel.

Rely on the Gestetner 9002 and 10512 to deliver unequalled production performance day in and day out.

For more information, contact your authorized Gestetner dealer.

www.gestetnerusa.com

9002/10512

Copier Specifications

Configuration	Console
Printing Process	4 Way Laser Diode Array, Dry Process (Dual Component)
Reading Element	4 Channel CCD Array
Copy/Print Resolution	1200 x 1200 dpi
Scanning Resolution	600 dpi
Gray Scale	256 Levels
Standard Memory	128 MB (RAM); 40 GB x 2 (HDD)
Document Server	Storage up to 15,000 Pages
Speed	
First Copy	3.5/3.2 Seconds (platen)
Continuous Copy Speed	90/105 Copies/Minute
Multiple Copy	Up to 9,999
Original/Copy Size	
Original Type	Book/Sheet
Original Size	Up to 11" x 17"
Copy Size	5.5" x 8.5" – 11" x 17"
Copy Type	Plain Paper, Transparencies, Tabs, Index, Covers
Duplex	
Type	Four Page Stackless Interleave
Capacity	Unlimited
Paper Size	5.5" x 8.5" – 11" x 17"
Paper Weight	20 lb. Bond – 90 lb. Index
Reduction/Enlargement	25%, 50%, 65%, 73%, 78%, 85%, 93%, 121%, 129%, 155%, 200%, 400% plus two user programmable ratios
Reproduction Ratios	25% - 400% in 1% increments
Zoom	500 copier (eight digits); 500 printer (eight digits)
User Codes	Less Than 360 Seconds
Warm Up Time	1 to 9,999
Quantity Indicator	240V/60 Hz/20 A
Power Source	82.8" x 33.8" x 58.1" (Main Frame)
Dimensions (WxDxH)	91.3" x 33.8" x 58.1" (Full System)
Weight	859.4 lbs.
Paper Supply (Standard)	
Paper Feed	1,000 Sheets x 2 Trays (Tandem Tray)
	500 Sheets x 2 Trays
Paper Size	5.5" x 8.5" – 11" x 17" (12" x 18" with Optional Bypass Tray)
Paper Weight	16 lb. Bond to 90 lb. Index (depending on Tray, 110 lb. Index with Optional Bypass Tray)
Total Capacity	8,050 Sheets (with Optional LCT and Bypass Tray)

Standard Accessories

Auto Reversing Document Feeder	
Original Feeding Speed	80 OPM
Original Size	5.5" x 8.5" to 11" x 17"
Original Weight	16 – 42 lb. Bond (Simplex)
	16 – 34 lb. Bond (Duplex)
Original Stack Capacity	100 Sheets
Original Set	Face Up

Optional Accessories

Large Capacity Tray (RT46)	
Paper Size	5.5" x 8.5" (LEF) – 8.5" x 11"
Paper Capacity	1,000 Sheets x 2 (4th & 5th Trays)
	2,550 Sheets x 1 Tray (6th Tray)
Paper Weight	16 lb. Bond – 80 lb. Cover, 90 lb. & 110 lb. Index (4th & 5th Trays); 16 lb. Bond – 90 lb. Index (6th Tray)
Bypass Type 2105	
Paper Size	8.5" x 5.5" – 12" x 18"
Paper Capacity	300 Sheets – 20 lb. Bond
Paper Weight	16 lb. Bond – 80 lb. Cover

Document Server Specifications

Number of Jobs	Up to 3,000
Number of Pages	Up to 2,000 per Document
Maximum Capacity	15,000 Pages
User ID	Max 8 letters (Alphanumeric)
File Name	Max 8 letters (Alphanumeric Option)
Password	Max 4 digits (Numeric option)
Supported OS	Win 95/98, Win ME, Win NT 4, Win 2000, Win XP, Macintosh, UNIX
Supported Printer Languages	PCL5e, PCL6 and RPCS; Postscript 3 (Option)
Document Server Features	Booklet and Magazine Mode, Printing, Sample Sets, Change File Name, Save Printing Conditions, Connect Copy Print, Set Password, Job Preset (10 Jobs), Merge File, Sort By User ID or Time, Search by Document File Name
Document Editor Functions	Change File Name, Delete File, File Insertion, Delete Page, Insert Page, File Merge

Finisher (SR840)

Type	Floor Standing
Shift Tray	
Stack Capacity	3,000 Sheets (8.5" x 11", 20 lb. Bond)
	1,500 Sheets (8.5" x 14" & Larger, 20 lb. Bond w/o Punch)
Paper Weight	14 lb. Bond – 110 lb. Index
Staple Capacity	100 Sheets (8.5" x 11" or Smaller, 20 lb. Bond)
	50 Sheets (8.5" x 14" or Larger, 20 lb. Bond)
Staple Paper Size	8.5" x 11", 8.5" x 14", 11" x 17"
Staple Positions	Top, Bottom, Two Staples, Top Slant
Hole Punch	Optional 2 and 3 Hole (User Selectable)
Proof Tray	
Paper Size	5.5" x 8.5" – 11" x 17"
Paper Weight	14 lb. Bond – 110 lb. Index
Stack Capacity	500 Sheets (8.5" x 11" & Smaller, 20 lb. Bond)
	250 Sheets (8.5" x 14" & Larger, 20 lb. Bond)

Finisher (SR860) with Saddle Stitch (9002 only)

Type	Floor Standing
Shift Tray	
Stack Capacity	2,500 Sheets (5.5" x 8.5" – 8.5" x 11", 20 lb. Bond)
	1,250 Sheets (8.5" x 14" & Larger, 20 lb. Bond)
Paper Weight	14 – 40 lb. Bond, 110 lb. Index
Staple Capacity	50 Sheets (8.5" x 11" & Smaller, 20 lb. Bond)
	30 Sheets (8.5" x 14" & Larger, 20 lb. Bond)
Staple Paper Size	30 Sheets (Mixed Paper Sizes)
Staple Positions	8.5" x 11", 8.5" x 14", 11" x 17"
Hole Punch	Top, Center, Two Staples
Proof Tray	Optional 2- or 3-Hole User Selectable
Paper Sizes	5.5" x 8.5" – 11" x 17"
Paper Weight	14 – 40 lb. Bond, 90 lb. Index
Stack Capacity	250 Sheets (5.5" x 8.5" – 8.5" x 11")
	50 Sheets (8.5" x 14" & Larger)
Saddle Stitch Function	
Paper Sizes	8.5" x 11" and 11" x 17"
Paper Weight	17 – 28 lb. Bond (1 Cover at 14 – 34 lb. Bond)
Staple Capacity	15 Sheets
Folding	Center Folding

Printer/Scanner DIMM Specifications

Print Speed	90/105 Pages/Minute
CPU	Duron 800MHz
Standard Interface	IEEE 1284 100Base-Tx/10 Base T
Optional Interface	IEEE 1394, USB 2.0, Wireless LAN (IEEE 802.11b)
Network Protocol	TCP/IP, IPX/SPX, Ether Talk, NetBEUI
Memory Capacity	384 MB (128 MB standard + 256 MB option required for printer)
Hard Disk Drive	80 GB (40 GB x 2) RAID (from mainframe)
Language	RPCS, PCL5e, PCL6; Optional Adobe PostScript 3
Printer Resolution	RPCS: 200/300/400/600/1200 dpi
	PCL5e: 300/600 dpi; PCL6: 600/1200 dpi
	PS: 600/1200 dpi
Supported OS	Win 95/98, Win ME, Win NT4, Win 2000, Win XP, Macintosh, UNIX
UNIX	UNIX Filter and install shell are available through web release
Utilities	SmartNet for Admin, SmartNet for Client, Printer Utility for MAC, IEEE 1394 Utility, USB Printing Support, Agfa Monotype Font Manager 2000, ScanRouter Lite, DeskTopBinder Lite
Scan Speed	80 OPM
Image Resolution	Twain: 100-1200 dpi (software enhancement)
Optical Resolution	Scan to email and scan to delivery: Up to 600 dpi (100/150/200/300/400/600 dpi)
File Formats	PDF, TIFF, JPEG
Destination	Scan to File, Scan to In Tray, Scan to E-mail
Scan Protocol	TCP/IP

Other Options

Connect Copy Kit Type 2105	GlobalScan
SR90 Production Booklet Maker	GBC Stream Punch
11" x 17" Tray Kit Type 2105	
Cover Interposer Type 1075	
Output Jogger Unit Type 1075 (for SR840 Only)	
Bypass Tray Type 2105	
Document Server File Format Converter Software	
Print Controller Type 2105	
Postscript 3 Kit	
T/R Systems MicroPress	
USB 2.0	
IEEE 1394	
Wireless LAN IEEE 802.11B	
Fiery EB-105ex Controller	

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