

Gestetner

High performance digital imaging system



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

5502



Accept No Compromises

ENGINEERED TO MEET THE DEMANDS OF ENTERPRISE WORKGROUPS AND PRINT-ON-DEMAND ENVIRONMENTS, THE GESTETNER 5502 FEATURES ADVANCED DIGITAL IMAGING AND CONNECTIVITY CAPABILITIES THAT OPTIMIZE ALL ASPECTS OF THE DOCUMENT PRODUCTION PROCESS.



The Tandem Paper Tray holds 3,100 sheets of letter size paper. When one side empties, the other automatically moves into position for uninterrupted printing or copying.

MANAGE THE INFORMATION WORKFLOW

If your business is like most, your documents are an eclectic mix – existing hardcopy, electronic files on your network, graphics, text, handwritten, and more. Now, you have a way to make them all work together.

DOCUMENT SERVER

The Document Server leverages the print and copy functions of the 5502 – providing a unique Print on Demand solution. Featuring a generous Hard Disk Drive and advanced file merge and file sort capabilities, the Document Server is the most efficient way to manage the document workflow in your office.

DO YOU...

Routinely copy – or print certain business documents? The Document Server eliminates the need to re-scan or re-transmit them. Simply send them to the Document Server, store them and then output them when you need them.

DO YOU...

Need to create documents that contain electronic files and existing hardcopy? With the Document Server, this becomes an easy job. Merge any document stored in the Document Server – scanned hardcopy and electronic files – to create a completely new document.

DO YOU...

Produce confidential documents? Make sure they remain confidential when you send them to the Document Server with a private pin code. You'll be the only one who can retrieve them.



The 5502 can hold a variety of paper sizes, colors and specialty media to meet the requirements of all types of demanding jobs.

Advanced paper handling and finishing capabilities.



TWICE AS PRODUCTIVE

Connect two 5502s via the Connect Copy/Connect Print options and immediately double throughput speed. Split large jobs between two 5502s and produce them at a rate of 110 CPM/PPM. Shift jobs to another system if copying/printing stops for any reason, which ensures job integrity. And, gain automatic backup protection – if one system is inoperable, the other one is there for you.

SUCCESSFUL CONNECTIONS

Leverage your existing LAN technology investment with the optional Print Controller. With support for a wide variety of network platforms, a connected 5502 provides access to any feature available at the 5502's Control Panel – directly from your desktop. Standard PCL or optional Adobe PostScript Print Drivers make it easy to create and print perfectly finished electronic documents that contain Covers, Chapters, Page Numbers, Stamps, and complex finishing instructions such as Stapling and/or Punching.

INTELLIGENT ENGINEERING IS EVIDENT

From start to finish and every step in between, the 5502 excels at daily document production tasks.

DIGITAL TECHNOLOGY

A wealth of digital capabilities ensure that your documents look professional and are produced with great efficiency.

Start out by scanning documents once – regardless of the number of copies required – which saves time and protects delicate originals. Never worry

about poor image quality. With 600 x 600 dpi resolution, 256 Levels of Gray Scale and a patented Auto Noise Cleaning System – excellent image quality is a given. And, don't get stuck with copies that don't look the way you intended. Original Orientation and Sample copy provide a convenient way to eliminate trial and error copying and check all output selections for accuracy.

GEARED FOR PERFORMANCE

With the 5502, digital technology is just the beginning. A wide range of smart features ensures that you sail through any document production task.

Quickly process jobs that consist of more than 100 originals – sheet, bound or any combination – with Batch Mode. Use the Job Preset function to scan and program multiple jobs, change the order of existing jobs or cancel jobs. Cut paper consumption in half and reduce the space required for hardcopy storage with standard Automatic Duplexing. Automatically create paginated documents complete with Front and Back Covers, Paper Designates and Chapters. And, easily

produce precisely organized and professionally finished booklets and manuals using the Booklet/Magazine Mode along with the 50-Sheet Stapler with optional 2- or 3-Hole Punch.

PERFECTLY BALANCED

The Gestetner 5502 manages everyday document production challenges productively and profitably. And, since the 5502 is sure to please everyone, you'll look like the smartest person in your office.

For more information, contact your authorized Gestetner dealer.

www.gestetnerusa.com



The optional 3,500-sheet Large Capacity Tray increases the 5502's total paper supply to 7,750 sheets from five sources.



Create professionally finished documents quickly and easily with the 5502.

5502

DIGITAL IMAGING SYSTEM



Copier Specifications

| | |
|--------------------------|--|
| Configuration | Console |
| Printing Process | Dual laser beam scanning and electro-photographic printing |
| Copy Resolution | 600 x 600 dpi |
| Gray Scale | Scanning: 256 levels |
| Standard Memory Capacity | 48 MB RAM/20 GB HDD |
| Document Server | Store up to 200 files |
| Continuous Copy Speed | 55 cpm (8.5" x 11") |
| Copy Size | 5.5" x 8.5" - 11" x 17" |
| First Copy | Less than 3.5 seconds |
| Originals | Sheet/Book/3 dimensional |
| Max. Original Size | 11" x 17" |
| Min. Original Size | 5.5" x 8.5" |
| Warm-up Time | 330 seconds |
| Multiple Copying | Up to 999 |
| Auto Duplex | Unlimited |
| Standard Paper Capacity | 1,550 x 2 Tandem Tray + 550 x 2 Trays + 50 sheet Bypass |
| Optional Paper Capacity | 3,500 sheet LCT (total capacity 7,750) |
| Output Tray Capacity | 8.5" x 11"/8.5" x 14" |
| 500 sheets | All other sizes |
| 250 sheets | 25% to 400% in 1% steps |
| Zoom Range | 121%, 129%, 155%, 200%, 400% |
| Enlargement | 93%, 85%, 78%, 73%, 65%, 50% |
| Reduction | 14 - 34 lb. Bond (Std. Trays) |
| Copy Paper Weight | 14 lb. Bond - 90 lb. Index (Bypass Feed) |
| | 17 - 28 lb. Bond (Duplex) |
| Dimensions (WxDxH) | 27.2" x 29.5" x 44.8" (includes ARDF) |
| Weight | 414 lbs. |
| Power Source | 120V, 60Hz, 20A |

Printer Specifications

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|-------------------------|---|
| Print Speed | 55 PPM |
| CPU | 266 Mhz |
| Interface | Parallel IEEE 1284 (Standard) 10/100BaseT NIC (Optional) |
| Network Protocol | TCP/IP, IPX/SPX, AppleTalk (Auto Switchable) |
| Memory Capacity | 32 MB |
| Printer Hard Disk Drive | 6 GB (optional - for font download) |
| Language | PCL5e/PCL6 (Standard) Adobe PostScript 3 (Optional) |
| Print Resolution | PCL5e: 300/600 dpi PCL6: 300/600 dpi PS3: 600 dpi |
| Fonts for PCL 6 | 35 Intellifonts, 10 TrueType Fonts, 1 Bitmap Font |
| Fonts for PS3 | 136 PostScript Fonts |
| Drivers for PCL 5e/6 | Windows 95/98/Me/NT/2000/XP |
| Drivers for PS3 | Windows 95/98/Me/NT/2000/XP, Macintosh 8.6 or later |
| Utility | SmartNetMonitor |

Standard Accessories

| | |
|-------------------------|--|
| Document Feeder | 5.5" x 8.5" - 11" x 17" |
| Original Size | 14 - 42 lb. Simplex/14 - 34 lb. Duplex |
| Original Weight | 55 OPM |
| Copying Speed | 100 sheets |
| Original Table Capacity | Face Up |
| Original Set | Automatic Feed |
| Original Feed | |

Optional Accessories

| | |
|----------------------------|-----------------------|
| Large Capacity Tray (RT44) | |
| Paper Size | 8.5" x 11" |
| Paper Capacity | 3,500 sheets |
| Paper Weight | 16 - 24 lb. Bond |
| Dimensions (WxDxH) | 15.9" x 20.9" x 24.0" |
| Weight | 49 lbs. |

Finisher (SR870)

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|--------------------|---|
| Type | Floor Standing |
| <u>Shift Tray</u> | |
| Stack Capacity | 3,000 sheets (8.5" x 11", 20 lb.) w/o Punch 1,500 sheets (8.5" x 14" & larger, 20 lb.) w/o Punch 100 sheets (5.5" x 8.5" SEF) w/o Punch 2,500 sheets (8.5" x 11", 20 lb.) with Punch 1,500 sheets (8.5" x 14" & larger, 20 lb.) with Punch 100 sheets (5.5" x 8.5" SEF) with Punch 14 - 42 lb. Bond/17 - 20 lb. Bond Staple 50 sheets (8.5" x 11" & smaller, 20 lb.) with Punch 30 sheets (8.5" x 14" & larger, 20 lb.) with Punch 40 sheets (8.5" x 11" & smaller, 20 lb.) w/o Punch 25 sheets (8.5" x 14" & larger, 20 lb.) w/o Punch 8.5" x 11", 8.5" x 14", 11" x 17" Top, Bottom, Two Staples, Top Slant |
| <u>Proof Tray</u> | |
| Paper Sizes | 5.5" x 8.5" - 11" x 17" |
| Paper Weight | 14 - 42 lb. Bond |
| Stack Capacity | 250 sheets (8.5" x 11" & smaller, 20 lb.) w/o Punch 50 sheets (8.5" x 14" & larger, 20 lb.) w/o Punch 200 sheets (8.5" x 11" & smaller, 20 lb.) with Punch 50 sheets (8.5" x 14" & larger, 20 lb.) with Punch |
| Dimensions (WxDxH) | 24.7" x 21.5" x 37.8" |
| Weight | 99.3 lbs. |

Other Options

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|------------------------------------|
| Connect Copy Type 700 |
| Copy Tray Type 1075 |
| 8.5" x 14" Tray Type 1055 |
| Punch Kit Type 850 (3-hole) |
| Punch Kit Type 850 (2-hole) |
| Print Controller Type 1055 |
| PostScript 3 Type 700 |
| Printer Hard Disk Type 850 |
| Network Interface Board Type 450-E |

Gestetner

Gestetner Stamford, Connecticut 06904
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Printed in U.S.A. (G1737) 35M 10/02



Our earth,
Our tomorrow

