

# Gestetner

*A Productive Digital Wide Format Copier/Printer/Scanner*



W I D E F O R M A T D I G I T A L I M A G I N G S Y S T E M

# A070

# Your Large Documents Deserve Special Treatment.



IF YOU'RE LOOKING FOR A VERSATILE AND PRODUCTIVE WIDE-FORMAT IMAGING SYSTEM, LOOK AT THE GESTETNER A070. ADVANCED DIGITAL TECHNOLOGY AND TRADITIONAL WIDE-FORMAT IMAGING CAPABILITIES RESULT IN A MULTIFUNCTIONAL WIDE FORMAT SOLUTION THAT COPIES, PRINTS AND SCANS. INCORPORATING HIGH-QUALITY 600 DPI RESOLUTION AND 256 LEVELS OF GRAYSCALE – IN COPY AND PRINT MODE – ALONG WITH EASY OPERATION, THE A070 IS RIGHT AT HOME IN ENVIRONMENTS WHERE LARGE ORIGINALS ARE THE RULE – ENGINEERING, MANUFACTURING, ARCHITECTURE AND PRINT-FOR-PAY.

## MANAGE THE DOCUMENT WORKFLOW

From beginning to end, the A070 processes large documents quickly and efficiently. As soon as you walk up to the control panel, a large, bright Touch Panel Display welcomes you and logically guides you through any job – from basic to complex – at a swift 7 “D”-size copies per minute. And, intelligent engineering and digital technology unlock a variety of capabilities designed to increase user-productivity and overall system reliability.

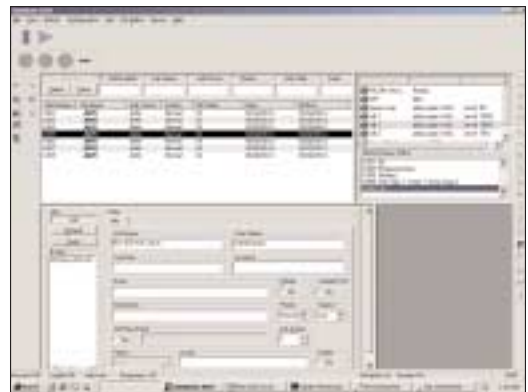
- No matter how many copies you want, with Scan Once, Print Many you only have to scan them once – a real plus with large, delicate originals.
- Eliminate costly hardware options while saving valuable office space with the A070's standard Electronic Sorting capability. For greater flexibility, add the optional Hard

Disk Drive and automatically sort up to 100 “D” size originals in a single set.

- Quickly customize any document with the A070's One Touch Customization function. Choose from a wide variety of pre-set stamps or scan one of your own. Once you've settled on your message, you can place your stamp in any of six positions. You can also add background numbering, page numbering and date stamping (requires the optional Stamp Board and the optional Hard Disk Drive).
- Tired of fighting with large, unwieldy rolls of paper? With the A070, your struggles are over! Just put the plastic flanges in either end of the new roll, lay it in the tray and touch a button to automatically feed and trim the new roll.



*The PlotClient print screen shows the set up of your print job right at your workstation.*



*The PlotBase print controller screen shows the print queue at the server on your desktop.*

#### **BIG PRINTS AND SCANS TOO!**

With the optional RW-470 PLOT-BASE controller and optional ScanTool, everyone on your network gains the ability to create, edit, produce, archive and distribute wide-format documents – right from their desks. Scan, plot and print directly from CAD, Windows, Macintosh and UNIX applications – you can do it all with the A070.

#### **PLOTBASE and PLOTCLIENT Software**

Easily create job tickets – including key information such as Account Tracking and Trial/Locked Printing. Using the same software, it's easy to manipulate images in myriad ways – rotate images, alter lines and gray shades, insert stamps, adjust margins, add or delete text, re-size drawings and select output media – all from the workstation.

#### **HIDI/ADI Driver**

Plot .DWG files directly from any version of AutoCAD, including AutoCAD 2000, which eliminates the need to resubmit AutoCAD files as plot files.

#### **PC WebClient**

Cut costs stemming from PC-resident PLOTCLIENT software with PC WebClient. Users simply log on to a password-protected Web site to access the PLOTCLIENT print screen online. PC WebClient is the ideal solution for enterprise-wide environments – providing a way for users to access the software via the company intranet or the Internet. And, Print-for-Pay owners can offer their clients a convenient method of transmitting files electronically – a decided competitive advantage.

#### **WinPrint Driver**

If you're big on presentations, then make sure everyone can see your great ideas! With the WinPrint driver, you can print files created in any Windows application – including Excel spreadsheets, MS Project Charts and PowerPoint presentations. Plus, you'll save time while eliminating costly outsourcing charges.

#### **ScanTool**

Quickly merge existing hard-copy wide-format documents with the electronic files on your network via the A070's optional ScanTool. Scanned documents are easy to revise, scale and clean up – you can even add text to the original. Once stored, access your documents directly from the desktop any time.

#### **GOOD THINGS COME IN BIG PACKAGES TOO**

With the Gestetner A070, you finally have a cost-effective, versatile and productive method of imaging and managing your wide-format documents.

For a demonstration of the A070, contact your authorized Gestetner dealer today. You really don't want your competitors to see it first.

[www.gestetnerusa.com](http://www.gestetnerusa.com)

# A070

## WIDE FORMAT DIGITAL IMAGING SYSTEM



The easy-to-use touch screen control panel guides you through even the most difficult jobs.

### Specifications

Configuration	Single Footprint Console with Touchscreen Control Panel
Paper Source	Standard 2 Roll and Sheet Bypass, Optional 3rd Roll Feeder
Warm-up Time	Less than 2 minutes
First Copy Time	18 Sec for "D" size
Resolution	600 dpi x 600 dpi
Speed	7 cpm/ppm "D" size; 4 cpm/ppm "E" size
Gray Scales	256 levels
Gray Scale Printing	4 levels
Reduction/Enlargement	25% to 400% Zoom: 25%-200% by 0.1% steps; 200% to 400% by 0.2% steps
Multiple Copies	1-99
Cutting Method	Auto Synchronized, Preset, Variable
Memory Capacity	160 MB Standard; Optional Hard Disk Drive for stamping, collating and overlaying
Original Copy Size	Maximum: 36" x 19.5" (49" in SP mode) Minimum: 8.3" x 7.1"
Original Exits	Top, Top-Rear; Rear Straight Path
Copy Exits	Front Internal Tray; Rear Copy Stacker
Power Source	120V/60Hz; 20A
Dimensions	50" x 29" x 47"
Weight	485 lbs

### Engine Features

Auto Paper Select  
Automatic Paper Roll Feed  
Nine Original Quality Modes  
Printed Meter Click  
Stamping/Image Editing/Image Overlay/Shift Erase  
Sorting/Rotate Sorting (Up to 18" x 24")  
Three Original Exits, Two Copy Exits  
Touch Screen Control Panel

### Engine Options

Second Paper Tray Type A (3rd Roll)  
Hard Disk Drive Type 4700 (For Stamping, Overlay, Sorting/Rotate Sort, Repeat Copy)  
Stamp Board Type A  
Original/Copy Stacker Catch Tray  
Roll Holder Type A

### Printer Options

<b>Requires Printer Controller Type RW-470, Interface Board Type 470</b>	
<b>Controller PC Server Minimum Requirements</b>	
Server Op. System	Windows® 2000 (Service Pack 1 Required)
Processor	Pentium III, 800 Mhz or Higher
PCI Interface Slot	PCI 2.0 or Higher
System Memory	Minimum 512 MB RAM Recommended
Hard Drive	10 GB or More Memory
Network Interface	10/100 Base T Ethernet
Monitor	Minimum 1024 x 768 Pixels Resolution
CD ROM Drive	
Network Protocol	TCP/IP, IPX/SPX, lpr/lpq, HTML, SMB
Output File Format	TIFF (uncompressed G3/G4), T6X, BMP, CIT, RLC, HPGL/2, HP/RTL, CalComp 906/907, PCX, WMF, CALS, DWG Optional Postscript3, CGM
Maximum Speed	7 ppm ("D" size), 4ppm ("E" size)
Maximum Print Size	49"

### Printer Features (PLOTBASE SOFTWARE)

Auto Paper Size Select	Mirror Setting
Border Setting	Multiple Copy Roll Select
Click Charge (Acct. Tracking)	Output Tray Select
Collation	Pen Setting
Image Rotation	Sample Print
Limitless Paper Feed	Simultaneous Scanning and Printing
Locked Print	Stamp Setting (Text & Enhanced)
Magnification (1-999%)	Status Monitor
Media Selection	

### Scanner Option

#### RW-470 Scanner Option (SCANTOOL SOFTWARE)

Controller	PC External Server (Same Server as for Printer)
Maximum Speed	7 ppm (24" x 36")
Resolution	150 - 1200 dpi
Scan Size	Min. 8.5" x 9", Max. 36" x 236"
File Formats	TIFF (uncompressed/G3/G4), T6X, BMP, RLC, HP-RTL, PCX, CALS 1&2

### Other Controller Options

RW-470 PostScript 3 Emulation  
RW-470 CGM (Computer Graphic Metafile)

## Gestetner

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