

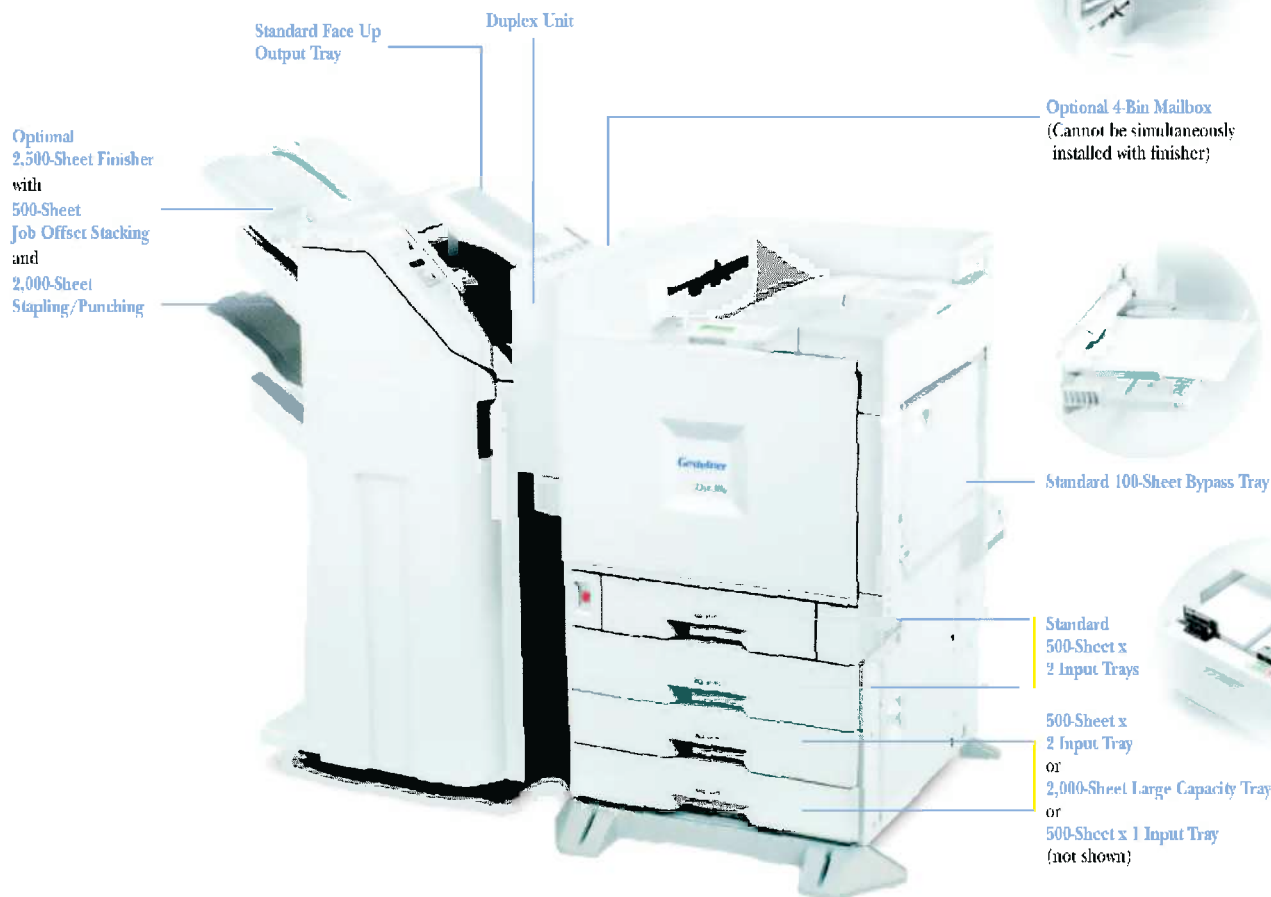
Gestetner

Outstanding performance and incredible image quality



FULL COLOR LASER PRINTER

DSc38u



Color...It Looks Great On Any Business Document.

WITH THE GESTETNER DSc38u YOU GET IT ALL: DAZZLING FULL COLOR OUTPUT AT A SWIFT 28 PPM, BLACK AND WHITE AT A PRODUCTIVE 38 PPM, COMPREHENSIVE CONNECTIVITY AND EXTENSIVE PAPER HANDLING CAPABILITIES – INCLUDING AUTOMATIC FINISHING. AND, WITH A LOW TOTAL COST OF OWNERSHIP, THE GESTETNER DSc38u IS “BUDGET-FRIENDLY” FOR ANY OFFICE OR WORKGROUP.

COLOR DOCUMENTS THAT STAND OUT

With the DSc38u, you'll produce documents that make a lasting impression – documents that include full color photos, company logos and colorful charts and graphs. And, producing full color documents in-house – in the quantities you want, when you want them – is a great way to cut costs and increase profits, especially on short run print jobs.

OPEN THE BOX, SHARE THE POWER

With a standard Ethernet Interface and Parallel Port, the DSc38u is network-ready as soon as it arrives in your office. In a matter of minutes, everyone will have desktop access to

the DSc38u's document imaging and handling capabilities. But your connection choices don't stop there: a selection of optional interfaces enable you to connect your DSc38u via Wireless LAN, USB, IEEE 1394 or Bluetooth. And, for employees on the road, the DSc38u's Internet Printing Protocol enables users to send print jobs to the DSc38u from any Internet connection.

Genuine Adobe PostScript 3 and PCL5c emulation ensure compatibility with virtually all general business and graphics applications, both PC and Macintosh. For even greater output flexibility, our unique

Choose The Model To Meet Your Specific Needs.



Toner Cartridges

Imaging Drums

Development Units

Single Pass Printing System

A quad-tandem drum and single-pass printing design allow the DSc38u to print all four colors in a single pass, significantly boosting full color output speed.

Refined Print Command Stream driver allows users to set up all printing and finishing parameters, then print jobs with just one click of the mouse. And, for custom print jobs, users can easily create their own "one click" output icons.

Our intelligent network management utilities – SmartNet-Monitor and Web SmartNet-Monitor – offer IT support personnel and users the tools they need for installation, monitoring and system management.

PERFORMANCE YOU CAN COUNT ON

From "print" to "pick-up," the DSc38u offers capabilities designed to maximize user productivity. Advanced imaging technologies designed to deliver professional color output include Pantone Color Matching and Black Over Print (requires RPCS driver).

- Print any job – even large files – at a fast pace thanks to revolutionary technology that enables the DSc38u to print four colors in a single pass.
- Produce two-sided documents at full engine speed, reducing paper and filing costs.
- Add the optional hard disk drive and expand your print-

ing capabilities. Send all print jobs to the hard disk drive prior to output, which reduces the burden of excessive print traffic on your network and enables the DSc38u to print at maximum speed.

Plus, users can preview jobs in the hard disk drive prior to printing multiple sets, which eliminates costly output errors. And users can assign passwords to confidential documents that won't print until the user enters the password at the DSc38u's Control Panel.

- Print on a variety of media – including 90 lb. index, cover stock, transparencies, 11" x 17" full bleed, envelopes and even banners up to 12" x 49". And, with up to 3,100 sheets available from multiple sources at any time, you'll reload paper less often and won't worry about finishing a long production run.
- Separate print output for optimal workgroup organization with the DSc38u's optional 4-Bin Mailbox. Or, add the optional 2,500-sheet finisher and automatically sort, stack, staple or hole punch – directly from the desktop.



Color and black toner cartridges quickly snap into place, simplifying routine maintenance.

AFFORDABLE FULL COLOR

With the Gestetner DSc38u, there's finally a way to make full color an integral part of your overall document output strategy. So don't wait until the only black and white documents competing for attention are yours – contact your authorized Gestetner dealer and see how the Gestetner DSc38u Color Network Printer can transform your business documents from ho-hum to pop-off-the-page territory in an instant.

www.gestetnerusa.com



DSc38u

Std. Memory/Max.	64 MB/384 MB
HDD	Optional
Duplex	Optional
Paper Capacity	500-Sheet Tray x 2 100-Sheet Bypass Tray



DSc38uD

Std. Memory/Max.	192 MB/384 MB
HDD	Standard 20 GB
Duplex	Standard
Paper Capacity	500-Sheet Tray x 2 100-Sheet Bypass Tray



DSc38uDT1

Std. Memory/Max.	192 MB/384 MB
HDD	Standard 20 GB
Duplex	Standard
Paper Capacity	500-Sheet Tray x 3 100-Sheet Bypass Tray

DSc38u

FULL COLOR LASER PRINTER

Specifications

Configuration Technology	Desktop Laser beam scanning, electro-photographic printing and dual-component toner development
Resolution	1200 x 1200 dpi, 1200 x 600 dpi, 600 x 600 dpi
Printing Speed	Plain Paper (8.5" x 11"): 28 ppm full-color, 38 ppm black & white @ 1200 x 600 dpi or 600 x 600 dpi; 14 ppm full-color, 28 ppm black & white @ 1200 x 1200 dpi Thick Papers/Transparencies: 10 ppm full-color or black & white Duplex/Stapling/Punching: Virtually the same as simplex printing speed
First Print Speed	12 seconds or less, full-color; 9 seconds or less, black & white
Dimensions (WxDxH)	DSc38u: 22.7" x 26.7" x 29.3" DSc38uD: 26.2" x 26.7" x 29.3" DSc38uDT1: 26.2" x 26.7" x 35.4"
Weight	DSc38u: 187 lb. DSc38uD: 205 lb. DSc38uDT1: 245 lb.
Input Capacity	Bypass Tray: 100 sheets DSc38u: 500 sheets x 2 DSc38uD: 500 sheets x 2 DSc38uDT1: 500 sheets x 3 Up to 3,100 sheets total capacity
Output Capacity	Standard: 500 sheets, plus 100-sheet face up output tray Optional 4-bin Mailbox: 125 sheets per bin Optional Finisher: 2,500 sheets Maximum Output Capacity: 3,100 sheets with optional Finisher
Paper Input Sizes	Trays: 8.5" x 11", 8.5" x 14", 11" x 17", 7.25" x 10.5", 8" x 13", 8.5" x 13", 8.25" x 13", A5, A4, A3
Bypass Tray	Width 3.5" to 12"; Length 5.8" to 18" PCL/PS; 5.8" to 49" RPCS
Paper Weights	Trays: 16 to 28 lb. Bond Bypass Tray: 16 lb. Bond to 90 lb. Index
Paper Types	Plain paper, laser-printer qualified transparencies*, card stock*, labels* (*Bypass Tray and Face-Up Output Tray only)
Duplex Printing	DSc38u: Optional; Standard on DSc38uD and DSc38uDT1
Power Consumption	1,200 watts or less with Finisher Energy Star mode: 45 watts or less
Warm-Up Time	99 seconds



Gestetner

Gestetner Stamford, Connecticut 06304
Product specifications subject to change without notice.
Windows® and Windows® 95/98/Me/NT4.0/2000/XP are registered trademarks of Microsoft Corporation.
Macintosh®, Mac® OS and AppleTalk® are registered trademarks of Apple Computer, Inc.
Adobe® and PostScript® are trademarks of Adobe Systems, Inc.
PANTONE® and other Pantone, Inc. trademarks are the property of Pantone, Inc.
PCL® is a registered trademark of Hewlett-Packard Company.
All other trademarks are the property of their respective owners.
Printed in U.S.A. (G1819) 25M 7/03

Controller Specifications

CPU	RM7000 500MHz
Printer Languages	Adobe PostScript 3, PCL5c emulation, RPCS (Refined Printing Command Stream)
Fonts	Adobe PostScript 3: 136 Type 1 fonts PCL5c: 35 Intellifonts, 10 TrueType fonts, 1 Bitmap font
Memory	DSc38u: 64 MB; DSc38uD and DSc38uDT1: 192 MB; 384 MB maximum
Interfaces	10/100 BaseTX Ethernet Bi-directional IEEE 1284-compliant parallel
Optional Interfaces	USB 1.1/ 2.0, IEEE 1394, IEEE 802.11b wireless LAN, Bluetooth wireless
Network Protocols	TCP/IP, IPX/SPX (Netware 3.x, 4.x, 5.x), AppleTalk, IPP, NetBEUI* (*w/SmartNetMonitor Utility)
Other Supported	UNIX (lpr/lpd): Sun Solaris 2.6/7/8, HP-UX 10/11, SCO Open Server 5, IBM AIX V4.3/5L V5.1, Red Hat Linux 6/7
Management Utilities	SmartNetMonitor, Web SmartNetMonitor, Printer Utility for Macintosh, DeskTopBinder V2 Lite (Pro version optional)
Drivers	RPCS: Windows 95/98/Me/NT4.0/2000/XP Adobe PostScript 3: Windows 95/98/Me/NT4.0/2000/XP, Mac OS 8.6 or later, Mac OS X (native), UNIX, PCL5c emulation: Windows 95/98/Me/NT4.0/2000/XP
Optional Paper Handling	500 sheets x 1 tray, 500 sheets x 2 trays 2,000-sheet Large Capacity Tray Duplex Unit 4-Bin Mailbox Finisher SR770 Punch Kit Type 1045 Console

Note: Finisher & Mailbox cannot be installed simultaneously.
Duplex Unit and a Paper Tray are required to install Finisher.
Only one of 500 x 1, 500 x 2, 2,000 sheet Input Tray or Console can be installed simultaneously.

Controller Options

Hard Disk Drive

Hard disk drive is necessary for Locked Print, Sample Print, Job Spooling and permanent font downloading; either hard disk drive or 192 MB RAM is necessary for Finisher and RIP Once, Print Many function.

RAM

144-pin DIMM; SDRAM (PC133 compliant)
64 MB, 128 MB, 256 MB

Optional Interfaces

*Note: Only one additional interface can be installed per unit

USB 1.1/2.0 Interface Board Type A

IEEE 1394 Interface Board Type 4510

Hardware Specifications	6 pins; 2 ports available
Data Transmission Speeds	400 Mbps, 200 Mbps, 100 Mbps
System Requirements	Windows 2000 Professional/Server with Service Pack 1; Windows XP for IP over IEEE 1394 (TCP/IP Protocol)

IEEE 802.11b Wireless LAN Interface Type A

Data Transmission Speed	1/2/5.5/11 Mbps
Note: Cannot be used simultaneously with 10/100 BaseTX interface. Must be manually selected at the operator control panel.	

Bluetooth Wireless Interface Type 2045

Data Transmission Speed	1 Mbps
-------------------------	--------

Other Controller Option

User Account Management Module Type C

Printing usage can be monitored, and users accessing color printing can be restricted from SmartNetMonitor