

Gestetner

Production color printing for the workgroup.



FULL COLOR LASER PRINTER

C7435n

Booklet Finisher

100-Sheet Bypass Tray

A Variety Of Paper Sources Up To A Total Of 3,100 Sheets



High performance color printing – at your fingertips.

WITH THE GESTETNER C7435n, YOU CAN ELIMINATE THE LOST TIME AND EXPENSE OF OUTSOURCING MANY OF YOUR MARKETING MATERIALS AND IMPORTANT PRESENTATIONS. THIS IS A PRODUCTION PRINTING SYSTEM THAT GIVES YOUR WORKGROUP THE POWER OF PRINT ON-DEMAND TO CREATE THE MOST UP-TO-DATE INFORMATION AND DELIVER IT IN A PROFESSIONALLY FINISHED PIECE.



SUPERIOR SPEED

The Gestetner C7435n prints at 35 ppm in both color and black & white so you can focus on the message and presentation, and be certain the Gestetner C7435n will deliver it on time. Equally important, with a first-print-out time of just 12 seconds for color and 11 seconds for black & white, you won't have to wait.

Every detail on your document will stand out. At a true resolution of 1,200 x 1,200 dpi, not only are tiny fonts crisp and line-work sharp, images pop off the page and colors blend smoothly. And with its ability to print on stocks weighing up to 90 lb index, your document will have a substantial "feel" to complement its outstanding look. Finally, the Gestetner C7435n's automatic color calibration system ensures you'll always get the colors you expect.

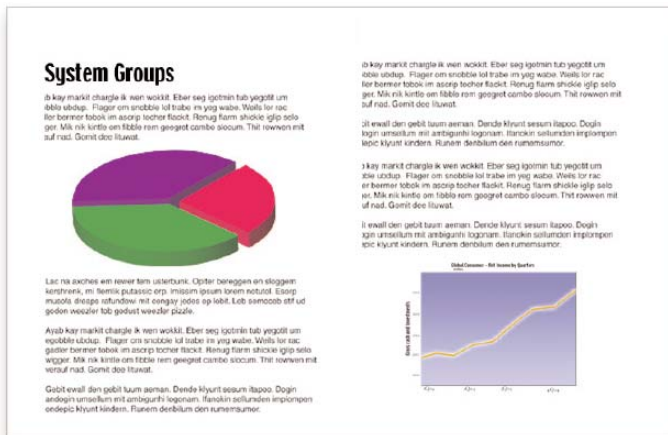
Quality is further enhanced by configuring your Gestetner C7435n with the optional Booklet Finisher. Using this accessory, you can present customers with a professional-looking booklet that is paginated, folded and saddle-stitched – without any manual intervention.

GET CONNECTED

A network printer needs more than fast engine speed to support a busy workgroup. The Gestetner C7435n comes with a 10/100BaseTX interface, or you can offload printing from the network altogether by using the USB 2.0 interface. And, with our PDF Direct Print capability, your Acrobat PDF files print faster, so you can focus on more important tasks than waiting for files to spool on your PC.

Mobile computing offers your workgroup many benefits – but only if they don't have to compromise access to printers and other shared resources.

Create Attention-Grabbing Color Documents



Produce professional-looking documents with either the Booklet Finisher, which folds and staples documents into complete books; or the 2,000-sheet Finisher that collates and staples documents.

The Gestetner C7435n can be configured with one of two wireless interfaces so you can print from virtually anywhere in the office.

- IEEE 802.11b offers a robust 11Mbps bandwidth and supports users up to 460 feet away from the C7435n.
- Bluetooth offers lower bandwidth, but seamless connectivity with PDAs for printing e-mails and text files.

EASY ADMINISTRATION

Your network administrator will appreciate the Gestetner C7435n. Not only does it support all the standard protocols, it comes with Web Image Monitor, an Internet browser-based utility that enables your IT staff to remotely setup and monitor all output parameters and toner and paper levels. They can even reset the C7435n without leaving their desks, or it will send an e-mail in the event of low toner levels or issues requiring manual intervention. There's also Web JetAdmin Plug-in for HP's printer management utility, so they don't have to change the way they work.

The Gestetner C7435n comes with three different print drivers to give you the flexibility to match the printing workflow with the application.

- RPCS gives you single-click setups on even the most complex printing and finishing parameters, as well as outstanding performance on Microsoft Office applications.
- PCL 5c (emulation) offers a familiar interface and seamless integration with other printers that use this PDL.
- Adobe® PostScript® 3™ driver provides powerful color controls and supports Macintosh and Unix users.

VERSATILE PAPER HANDLING

Tired of running out of paper or switching trays to load different paper sizes? The Gestetner C7435n holds up to 3,100 sheets of paper in three trays plus the bypass, so you won't

have to refill the trays or leave your desk to change trays. The Gestetner C7435n holds 11" x 17" sheets in the trays, and can accommodate oversize 12" x 18" sheets as well as heavy stocks through the bypass. And, it automatically selects the correct paper tray for your document's size and orientation to eliminate wasted output. You can get even more mileage out of your paper – without any impact on performance – with the automatic duplex unit.

Besides the Booklet Finisher, the optional 2,500-sheet Finisher will help you maximize the performance of your Gestetner C7435n. It sorts, stacks and staples up to 50

pages, and can be configured with a punching unit so you can hand out finished pieces without any additional labor.

THE COMPLETE PACKAGE

The Gestetner C7435n brings production printing capabilities right into your office. Now you can save on the cost of outsourcing production, produce more up-to-date information and deliver high-quality printed and finished materials to your clients on demand. All in a compact and cost-effective solution.

For more information and a demonstration, contact your authorized Gestetner dealer today.

www.gestetnerusa.com

Model	C7435n	C7435n D	C7435n DT1
Standard Paper Input	500 sheets x 2 plus bypass tray Total: 1,100 sheets	500 sheets x 2 plus bypass tray Total: 1,100 sheets	500 sheets x 3 plus bypass tray Total: 1,600 sheets
Duplex	Optional	Standard	Standard
Standard Memory	128MB	256MB	256MB
Hard Disk	Optional	Optional	Standard
Paper Handling Options	- 500 x 1, 500 x 2, 2000-sheet input tray or stand - Finisher or Booklet Maker	- 500 x 1, 500 x 2, 2000-sheet input tray or stand - Finisher or Booklet Maker	- Finisher or Booklet Maker

C7435n Specifications

General Specifications

Configuration	Desktop
Technology	Laser beam scanning, electro-photographic printing and dual-component toner development
Resolution	1,200 x 1,200 dpi, 1,200 x 600 dpi, 600 x 600 dpi
Printing Speed	Plain Paper (8.5" x 11"): 35 ppm full-color, 35 ppm black & white @ 1,200 x 600 dpi or 600 x 600 dpi; 14 ppm @ 1,200 x 1,200 dpi 11" x 17"/A3: 16 ppm @ 1,200 x 600 dpi or 600 x 600 dpi; 7 ppm @ 1,200 x 1,200 dpi Thick Papers/Transparencies: 10 ppm full-color or black & white Duplex: Same as simplex printing speed
First Print Speed	12 seconds or less, full-color; 11 seconds or less, black & white
Dimensions (WxDxH)	Base: 22.7" x 26.7" x 29.4"; D: 26.6" x 26.7" x 29.4"; DT1: 26.6" x 26.7" x 35.4"
Weight	Base: 187 lb.; D: 205 lb.; DT1: 245 lb.
Input Capacity	Bypass Tray: 100 sheets, plus Base/D: 2 x 500-sheets DT1: 3 x 500-sheets Maximum: 3,100 sheets
Output Capacity	Standard: 500 sheets, plus 100-sheet face-up output tray
Optional Booklet Finisher	1,000 sheets
Optional Finisher	2,500 sheets
Maximum Output Capacity	3,100 sheets with Finisher option
Paper Sizes	Trays: 8.5" x 11", 8.5" x 14", 11" x 17", 7.25" x 10.5", 8" x 13", 8.25" x 13", A5, A4, A3
Bypass Tray	Width 3.5" to 12" Length 5.8" to 18"; long papers to 49.6" (RPCS driver)
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	Optional; Standard on D, DT1
Power Consumption	1,440 watts or less Energy Saver mode: 15 watts or less
Warm-Up Time	99 seconds
Safety Regulations	UL 1950/cUL, CSA No. 950, FDA-21 CFR-J, FCC Class B

Controller Specifications

CPU	RM7065C 600MHz
Printer Languages	RPCS (Refined Printing Command Stream), Adobe PostScript 3, PCL5c emulation
Fonts	Adobe PostScript 3: 136 Type 1 fonts PCL 5c: 35 Intellifonts, 10 TrueType fonts, 1 Bitmap font
Memory	Base: 128MB RAM; D, DT1: 256MB; 384MB maximum
Interfaces	10/100 BaseTX Ethernet, USB2.0
Optional Interfaces	IEEE 1394, IEEE 802.11b wireless LAN, Bluetooth wireless, IEEE 1284 Bi-Directional Parallel
Network Protocols	TCP/IP, IPX/SPX, Netware 3.x, 4.x, 5.x, 6.x, AppleTalk, NetBEUI, IPP
Other Supported	UNIX (lpr/lpd): Sun Solaris2.6/7/8/9, HP-UX 10/11, SCO Open Server 5.06, IBM AIX V4.3/5L V5.1/5L V5.2, Red Hat Linux 6/7/8/9
Management Utilities	Web Image Monitor (embedded to NIC), SmartDeviceMonitor, Web SmartDeviceMonitor, Printer Utility for Macintosh, DeskTopBinder V2 Lite (Pro version optional), Font Manager 2000
Drivers	RPCS: Windows 95/98/Me/NT4.0/2000/XP/ Server 2003 Adobe PostScript 3: Windows 95/98/Me/NT4.0/ 2000/XP/Server 2003; Apple OS 8.6 – 9.2; OS X 10.1, 10.2, 10.3; UNIX PCL5c emulation: Windows 95/98/Me/NT4.0/ 2000/XP/Server 2003

Options

1-500-sheet Tray
2-500-sheet Tray
2,000-sheet Large Capacity Tray
Duplex Unit Type 7100
Booklet Finisher SR910
Punch Kit Type 2238 for SR910 Finisher SR770
Punch Kit Type 1045 for SR770
Printer Hard Disk Type 7100 (40GB)
128MB RAM, 256MB RAM
IEEE 1394 Interface Board Type B
IEEE 802.11b Wireless LAN Interface Type C
Bluetooth Interface Board Type 2238
IEEE 1284 Parallel Interface Board Type A
User Account Enhance Unit Type D*

*Printing usage can be monitored, and users can be restricted from color printing from SmartDeviceMonitor for Admin and Web Image Monitor.

Gestetner



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Product specifications subject to change without notice.

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