

Pro 8200EX/8200s

B&W Production Printer

- ✓ Printer
- ☐ Facsimile
- ✓ Scanner



Add value with high-volume convenience

You know what information you want to share. But do you know how to get it to your audience quickly and economically? The LANIER™ Pro 8200EX allows you to copy high volumes of newsletters, bulletins and other documents at high speeds with incredible consistency. The LANIER™ Pro 8200s is the choice to print, copy and scan documents with ease whether you're a seasoned operator or a first-time user. With either device, you can produce a wide range of impressive, high-quality output that demands attention. Take advantage of an abundance of media options, intuitive operating controls and automated finishing options to deliver more types of print jobs with less training and fewer delays.

Extend print runs, expend less energy

With the Pro 8200EX/8200s, anybody on your team can copy or print longer runs with fewer interruptions. Produce up to 96 documents per minute to complete jobs quickly and decrease turn around time. Add optional paper trays to expand the total paper capacity to an incredible 12,650 sheets and minimize reloads (to save on labor cost). Use the large operation panel for step-by-step, easy-to-follow procedures for paper removal and job recovery. Plus, the device is ENERGY STAR® certified and meets EPEAT® Gold* criteria to help minimize operating costs while reducing environmental impact.

*EPEAT rating is applicable only in the USA.



Make an immediate, powerful impression

You face many tasks, two important ones are, keeping timely information in front of your audience and keeping them interested. Do both with the Pro 8200EX/8200s. Take advantage of 1200 x 4800 dpi resolution and uniform toner particles for smooth halftones and gradations to enable more precise reproductions of bulletins, presentations and other documents. Choose from a wide range of optional automated finishing capabilities, including stapling, ring-binding, folding and more, to create professional-looking output confidently with ease.



Share your work quickly

Digitize information and send it to almost any audience in any location in only moments. Use standard one-pass scanning on the Pro 8200s to scan both sides of letter-size documents at up to 220 images per minute with minimal manual steps. Take advantage of a wide range of delivery options — including Scan-to-email, folder, URL and more — to distribute them instantly with the flexibility to save time and money. You can also save your files on a USB or SD card for greater mobility.





Embrace versatility to enhance productivity

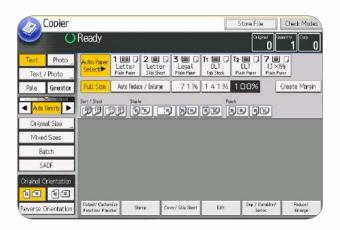
Be more creative with more media choices

Make your work stand out with specialty media options. Give your audience a closer look at technical drawings and manuals up to 13" x 19.2" without compromising image quality or print speed. Get durable output by using thicker stocks up to 350 g/m². Use the optional Multi Bypass Banner Sheet Tray to print at sizes up to 13" x 27.5" on uncoated paper. You can also print on textured, heavy-coated and No-Carbon Required (NCR) paper to accommodate even more types of jobs and audiences.



Simplify daily tasks

Use the Pro 8200EX/8200s to be more productive while doing less of the work. You can save time by planning ahead and specifying print settings and tasks in advance. Create icons on the large control panel for pre-configured settings and copy or print frequently run jobs with fewer manual steps. Access paper settings directly from the robust Paper Library to expedite printing for a wide range of paper stocks. You can even use thumbnail previews to review jobs prior to printing to minimize costly rework and reprints.



Control production and security

It's critical to protect your data. The Pro 8200EX/8200s offers the administrative tools to help meet your company's security requirements. Restrict access to confidential information with User Authentication. Secure Socket Layer (SSL) and HDD encryption help protect information from tampering and hackers automatically. The DataOverwriteSecurity System (DOSS) renders latent information on the hard drive as unreadable. Prevent unauthorized copies with the Copy Security Guard option. You can also use @Remote to collect meter data, generate detailed production reports and automate service alerts, so there's more information to make smarter print decisions and manage your business more effectively.



To view detailed features of our B&W production products online go to www.lanier.com/products

Lanier Pro 8200EX/8200s







Engine Specifications

Control Panel

Configuration Standard Modes Pro 8200EX – Copy

Pro 8200s – Copy/Print/Scan Electrostatic transfer with indirect image transfer Print/Copy Process

system Fusing System Memory

Oil-less belt fusing method 2 GB RAM / 640 GB (320 x 2) HDD Standard 220-Sheet ADF with single-pass color Document Feeder

duplex scanning Full-color 10.4" SVGA touch panel

Up to 1200 x 4800 dpi Sensor and Mechanical 1 – 9,999 Copy Resolution Paper Registration Quantity Indicator

Up to 11" x 17" (297 x 432 mm) (from platen) Less than 360 sec. (from main switch) Original Size Warm-Up Time

First Copy Speed 6.3 seconds Output Speed ADF Speed

96 ppm Simplex: 120 ipm; Duplex: 220 ipm (B&W or Full-color)

Tray 1: 1,100 x 2 Trays 2 – 3: 550 x 2 Paper Capacity

Total Standard/Max. Capacity: 3,300/12,650 sheets Limitless Paper Supply: Supported

Paper Size Trav 1: 8.5" x 11' Trays 2 – 3: 5.5" x 8.5" to 11" x 17"

Optional LCTs and Multi Bypass Tray: Up to 13" x 19.2"/SRA3

Trays 1 – 3: 14 lb. Bond – 95 lb. Cover (52 – 256 g/m²) Paper Weight

Plain, Recycled, Colored, Letterhead, Preprinted. Paper Types

Plain, Recycled, Colored, Letternead, Preprinte Prepunched, Bond, Card, OHP*, Tab*, Label*, Gloss*, Matte*, Envelope*, NCR* 7 reduction and 5 enlargement 25% to 400% in 1% increments 208-240 V, 50/60 Hz, 20A (dedicated) Magnification Power Requirements 11.9 kWh/wk

Typical Electricity
Consumption (TEC)**

Max. Power Consumption 3.100 W

45" x 35.4" x 45.1" (1,141 x 900 x 1,146 mm) 937 lbs. (425 kg) Dimensions (WxDxH) Weight

Certified (only the Pro 8200s is compliant) Gold Rated (Pro 8200s only) **ENERGY STAR EPEAT**

*Via optional paper sources

**Typical Electricity Consumption by ENERGY STAR program.

Copier Features

Duplex, Simplified Display, Auto Paper Selection, Auto Reduce/Enlarge, Auto Start, Auto Tray Switching, Auto Image Density, User Codes (1,000), Job Programs (25), Electronic Sort/Stack, Image Rotation, Interrupt Copy, User Tools, Job Presets, Book/Series/Combine Copying, Cover/Chapter/Slip Sheet, Tabs, Sample Copy, Stamps/Numbering, Bates Numbering, Shift/Erase/Margin Adjustment, Customizable Home Screen, Import/Export of Preference Settings, Eco-Friendly Indicator, Power On/Off Timer, Energy Saver, Weekly Timer, External USB Keyboard Support, MFP Browser for Web Image Monitor and @Remote, Copy Reservation (8), A3/DLT Counter, Mixed Originals/Batch Mode

Security Features

Data Encryption (Address Book, Authentication Password, SSL Communication, S/MIME, IPsec Communication, HDD), User Authentication (Windows*, LDAP, Basic, User Code, 802.1.x Wired), Network Protocol On/Off, IP Filtering Unauthorized Copy/Print Control, Quota Setting, SMTP over SSL, Mandatory Security Information Print (Compulsory Security Stamp)

Printer Specifications (Pro 8200s only)

CPU Intel® Celeron® Processor P4505 - 1.86 GHz RAM 2 GB

HDD 640 GR (320 GR x 2) 1200 x 4800 dpi via VCSEL Ethernet (1000BASE-T/100BASE-TX/10Base-TX), Max Print Resolution Standard Interfaces USB 2.0 Type A x 3/Type B, SD slot IEEE 1284/ECP, IEEE802.11a/b/g/n, Bluetooth

Optional Interfaces Network Protocol TCP/IP (IPv4, IPv6), IPX/SPX

Network Protocol TCP/IP (IPv4, IPv6), IPX/SPX
Network Operating Systems
Windows Vistar/7/8/8.1/10/Server 2008/Server 2008R2/Server 2012/Server
2012R2; NetWare 6.5; UNIX Sun Solaris 9/10, IHP-UX 11.x/11 iv2/11 iv2,
SCO OpenServer 5.0.7/6.0, RedHat Linux Enterprise V4/V5/V6, IBM AIX 5L
V5.3/V6.1/V7.1; Novell Netware 6.5 or later; Citrix Presentation Server 4.5;
Citrix XenApp 5.0; Mac OS X 10.5 or later; SAP R/3; NPDS Gateway; IBM
iSeries AS/400 using OS/400 Host Print Transform

Standard: PCL5c, PCL6 (XL), PDF Optional for Pro 8200s only: Adobe PS3, Print Drivers

Genuine IPDS PCL: 45 scalable + 13 international; PDF: 136; IPDS: 108 (optional) Fonts

Printer Features

Send to Document Server, Sample/Locked/Hold/Stored/Scheduled Print, Store and Print, Layout (N-up), Banner Page Print, PDF Direct Print, Mail to Print, Classification Code, Bonjour Support, Windows Active Directory Support, DDNS Support, PCL Resident Font Adoption, Tray Parameter Change from Web Image Monitor, 1200 dpi Support, Mobile Driver, WS Print, Wireless LAN Interface Option, Media Direct Print (Print from USB/SD), Auto Job Promotion, AirPrint[®] Support, Poster Print, WPS (Wi-Fi Protected Setup)

Scanner Specifications (Pro 8200s only)

Up to 600 dpi (TWAIN: 1200 dpi) Scanning Resolution Up to 11.7" x 17" (297 x 432 mm) Simplex: 120 ipm; Duplex: 220 ipm (B&W and Scan Speed (LTR/A4)

Full-color) Output Format

Single Page: TIFF/JPEG/PDF/High Compression PDF Multi Page: TIFF/PDF/High Compression PDF Ethernet (1000BASE-T/100BASE-TX/10Base-T), Interface Support USB2.0 Type A, SD card slot, Optional Wireless LAN (IEEE802.11 a/b/g/n)

Authentication SMTP/POP before SMTP

Scanner Features

Scan to USB/SD. WS Scanner. Scan-to Email/Folder/SMB/FTP/URI/NCP/PDF/A/ Digitally Signed PDF/Searchable PDF, TWAIN Scanning, Scanned File Naming, LDAP Support, Universal Send, Distributed Scan Management, Preview Before Transmission, PDF Encryption, Drop Out Color Send, B&W/FC Photo, B&W/FC Text, Auto Color Selection, Auto Density, Auto Size Detection, Image Rotation, Mixed Size/SADF/Batch Mode, Reduce and Enlarge, Split Scan, JBIG2 Compression Support

Document Server Specifications

Max. Stored Documents 15,000 Max. Pages per Document 1,000 Max. Stored Pages 15,000 Folder Management With p 15.000

With password, up to 200 personal folders

Accessories

Power Consumption Less than 860 W

Power Supply Dimensions (WxDxH)

100 – 127 V 41.5" x 28.7" x 39.4" (1,054 x 730 x 1,000 mm) Less than 484 lbs. (220 kg) Weight

BU5010 Bridge Unit for LCIT RT5100

Width: 3.94" to 13" (210 mm to 330.2 mm) Length: 5.5" to 27.55" (420 mm x 700 mm) 11 lb. Bond – 130 lb. Cover (40 – 350 g/m²) Paper Size Paper Weight Power Source

13" x 28.7" x 39.4" (330 x 730 x 1,000 mm) Less than 132 lbs. (60 kg) Dimensions (WxDxH) Weight

RT5080 A3/DLT Large Capacity Tray (LCT)

Paper Capacity Paper Size

4,400 sheets 5.5" x 8.5" – 13" x 19.2" 11 lb. Bond – 110 lb. Cover (40 – 300 g/m²) 34" x 28.7" x 39.4" (865 x 730 x 1,000 mm) Paper Weight
Dimensions (WxDxH) Weiaht 407 lbs. (185 ka)

RT5070 A4/LT Large Capacity Tray (LCT) Paper Capacity

5,000 sheets 5.5" x 8.5" – 8.5" x 11" Paper Size Paper Weight

Trays 4 – 5: 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²)

Tray 6: 14 lb. Bond – 60 lb. Cover (52 – 163 g/m²) 21.3" x 28.7" x 39.4" (540 x 730 x 1,000 mm) 233.2 lbs. (106 kg) Dimensions (WxDxH)

Weight

BY5010 Multi Bypass Tray
Paper Capacity 550 sheets
Paper Size 5.5" x 8.5" - 13" x 19.2"

14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) 27.2" x 22.1" x 8.3" (690 x 561 x 210 mm) Paper Weight Dimensions (WxDxH) Weight 44 lbs. (20 kg)

Multi Bypass Banner Sheet Tray Type S3 Paper Capacity 500 sheets

Paper Size

neet Tray Type S3 500 sheets 5.5" x 8.5" – 13" x 19.2" Custom Size: 3.94" x 5.5" – 13" x 27.5" 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) 42.9" x 22.1" x 8.3" (1,090 x 561 x 210 mm) Paper Weight Dimensions (WxDxH) when attached to BY5010 20.9 lbs. (9.5 kg)

Weight

TK5010 A3/DLT Tray Unit

Paper Capacity Paper Size 1,000 sheets Up to 11" x 17" 19.5" x 20.9" x 6.9" (495 x 530 x 175 mm) Dimensions (WxDxH)

22 lbs. (10 kg) Weight

CI5030 2 Source Cover Interposer

5.5" x 8.5" – 13" x 19.2" Paper Size

5.5 x 8.5 - 13 x 19.2 17 lb. Bond - 80 lb. Cover (64 - 216 g/m²) 200 sheets x 2 trays 21.2" x 28.7" x 50.8" (540 x 730 x 1,290 mm) 99 lbs. (45 kg) Paper Weight Stack Capacity Dimensions (WxDxH)

SR5050 3,000-Sheet Finisher with 100-Sheet Stapler Capacity (Proof Tray)

50 sheets (8.5" x 14" or larger) 50 sheets (8.5" x 14" or larger) 8.5" x 14" – 13,000 sheets 8.5" x 14" – 11" x 17" – 1,500 sheets 12" x 18" – 13" x 19.2" – 1,000 sheets 5.5" x 8.5" – 13" x 19.2" Capacity (Shift Tray)

Paper Size Paper Weight Proof Tray: 14 lb. Bond - 80 lb. Cover

(52 – 216 g/m²) Shift Tray: 11 lb. Bond – 130 lb. Cover

(40 - 350 g/m²)

Output Jogger

Standard 8.5" x 11" – 2 to 100 sheets 8.5" x 14" – 11" x 17" – 2 to 50 sheets Top, Bottom, 2 Staples, Top Slant 39.2" x 28.7" x 44.3" (996 x 730 x 1,126 mm) Staple Staple Position

Dimensions (WxDxH)

Weight 246 lbs. (112 kg)

SR5060 2,500-Sheet Booklet Finisher
Capacity (Proof Tray) 250 sheets (8.5" x 11" or smaller) Capacity (Shift Tray)

250 sheets (8.5 x 11 or strailer) 50 sheets (8.5 x x 14" or larger) 8.5" x 11" – 2,500 sheets 8.5" x 14" – 11" x 17" – 1,500 sheets 12" x 18" – 13" x 19.2" – 1,000 sheets Proof Tray: 5.5" x 8.5" – 13" x 19.2" Shift Tray: 5.5" x 5.5" – 13" x 19.2" Paper Size Paper Weight

Proof Tray: 14 lb. Bond – 80 lb. Cover (52 – 216 g/m²) Shift Tray: 11 lb. Bond - 130 lb. Cover

Only the Pro 8200s is EPEAT complian

(40 – 350 g/m²)

Output Jogger Standard Staple

Standard 8.5" x 11" – 2 to 100 sheets 8.5" x 14" – 11" x 17" – 2 to 50 sheets Top, Bottom, 2 Staples, Top Slant 8.5" x 11" – 13" x 19.2" – 20 sheets; Center Staple Position Saddle Stitch Staple

2 Position 39.2" x 28.7" x 44.3" (996 x 730 x 1,126 mm)

Dimensions (WxDxH) Weight 246 lbs. (112 kg)

FD5020 Multi-Folding Unit

Folding Type
Single Sheet Mode: Z-Fold, Half-Fold/Print inside, Half-Fold/Print outside, Letter
Fold-in/Print inside, Letter Fold-in/Print outside, Letter Fold-out, Double Parallel/ Print inside, Double Parallel/Print outside, Gate-Fold/Print inside, Gate-Fold/Print outside Multiple Sheets Mode: Half-Fold/Print inside, Half-Fold/Print outside,

Letter Fold-in/Print inside, Letter Fold-in/Print outside, Letter Fold-out Paper Size

Paper Size
Single Sheet Mode: Z folding: 8.5" x 11" – 12" x 18"; Half folding: 8.5" x 11" – 13" x 19.2"; Letter folding: 8.5" x 11"
Multiple Sheets Mode: Double Parallel folding: 8.5" x 11" – 12" x 18"; Gate folding: 8.5" x 11" to 12" x 18"; Half folding: 8.5" x 11" – 13" x 19.2"; Letter Fold-out: 8.5" x 11"; Letter Fold-in: 8.5" x 11"

Dimensions (WxDxH)

18.5" x 28.7" x 39.4" (470 x 730 x 1,000 mm)

Weight 203 lbs. (92 kg)

RB5020 Ring Binder Paper Size

Paper Weight 17 lb. Bond - 80 lb. Cover (64 - 216 a/m2) Stack Capacity Binding Mode: 11 sets; Punching Mode

100 sheets 2 to 100 sheets LTR – 21, A4 – 23 Black or White, Up to 50 or 100 sheets Ring Bind Capacity Number of Holes

Ring Supply Tab Stock Supported 34.2" x 28.7" x 39.8" (870 x 730 x 1,010 mm)

Dimensions (WxDxH)

Weight 308 lbs. (140 kg) DU5050 Decurl Unit

Paper Weight

Weight

Three steps pressure adjustment (from operation Decurl Function

11 lb. Bond – 130 lb. Cover (40 – 350 g/m²) 2.8" x 20" x 7.1" (71 x 509 x 181 mm)

Dimensions (WxDxH) 11 lbs. (5 kg)

GBC StreamPunch Ultra

5.5" x 8.5", 8.5" x 11", 8.5" x 14", 11" x 17" 20 lb. Bond – 110 lb. Cover (up to 300 g/m²) Punched Paper Sizes Punched Media Weight Range

Tab Punching "Two-Up" Punching Power Supply Dimensions (WxDxH)

Yes 115 V, 60 Hz 17.5" x 28.7" x 39.4" (445 x 730 x 1,000 mm)

Weight 220 lbs. (100 kg)

Additional Accessories

PostScript3 Unit Type S7, IPDS Unit Type S7, ADF Double Feed Detection, Transit Pass Unit for Perfect Binder Type S1, Cover Interposer Tray for Perfect Binder Type S1, Multi Bypass Attachment Kit for RT5100 LCIT Type S3, Roll-Away Cart Type 5010, Punch Unit PU5020, Optional Counter Interface Unit Type M12, IEEE 802.11a/b/g/n Interface Unit Type M2, OCR Unit Type M2, Copy Data Security Unit Type G, File Format Converter Type E, IEEE 1284 Interface Board Type A, GB5010 Perfect Binder, TR5040 Booklet Trimmer, HCI3500 Plockmatic High Capacity Interposer, PBM350/500 Plockmatic Booklet Maker, RPIP Interface Box Type S3, Fiery EB-34 Controller (Optional for Pro 8200s only), High Capacity Stacker SK5030

Supply Yields

Toner: 82,000 per bottle* Drum: 2,500K images/unit Developer: 860K prints/bag

*Based on 6% chart of Ricoh A4 LEF test chart under normal operating conditions. For maximum performance and yield we recommend using genuine Ricoh parts and sunnlies

Specifications subject to change without notice.

www.lanier.com

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