

3183DNP Digital Duplicator

VALUE > ECONOMICAL > PRODUCTIVE > EASY > **RELIABLE >** Simons Elementary Sci Student Information Form Simons Elementary School A Commitment To Learning Simons Elementary School is an fully accredited private school dedicated to preparing our students for the challenges of higher education. Simons Elementary has been a vital part of the Sun Valley community for over 45 years. Our faculty members have dedicated themselves to providing the funest educational services to all of our students. Please fill out the enclosed forms and return them to our admissions office. We will contact you to arrange a tour of our facilities and a meeting with staff members.

Meeting the stringent duplicating demands of school systems and government agencies.



3183DNP DIGITAL DUPLICATOR

ECONOMICAL > PRODUCTIVE > EASY > **RELIABLE >** VALUE >

SAVIN® has designed the Savin 3183DNP Digital Duplicator to meet the duplicating needs of professional educators, administrators and government agencies with unrivaled versatility, productivity and value.

Cost Saving Value

Low-cost printing means you save money with every print job.

- Print at rapid output speeds of up to 130 pages per minute for as little as one-third of a cent per print.
- Get your message out to large groups of people quickly and economically. without sacrificing print quality.

Printing Made Easy

The LCD panel was designed with increased accessibility and visibility. making the unit fully compliant with accessibility and rehabilitation.

- Easily guide the user through step-by-step operations for any print job with the panel's brightly lit Multipurpose LCD graphics.
- Using the single Start Key eliminates the problem of pressing the wrong key when making masters and printing, virtually eliminating output errors.

Performance Driven

Speed, flexibility and economy are built into every Savin 3183DNP...

- Print on a wide variety of paper stock including construction paper and card stock. This type of versatility is perfect for educators whether producing tests, flyers or permission forms on plain paper or generating report cards and posters on heavy stock. Government agencies have the flexibility to produce multi-page documents quickly and inexpensively while maintaining a professional look.
- The larger 11" x 17" scanning area is great for text books and the Auto Center/Edge Erase function eliminates unsightly binding margins, making documents more readable and attractive.
- Add a bold splash of color to your documents with optional, quick-changing color drums and Savin's standard color inks.
- Two controller options allow you to print documents directly from your Windows PC, the VC-20 for local printing or the Type 4545A with network capability. When you connect your Priport DX3343 using the Type 4545A Embedded Controller, you can take advantage of additional Savin software solutions such as @Remote, WebImageMonitor and more.
- The revolutionary Snap Open Master Eject Box disposes of masters quickly and neatly with no fuss and no mess.

Environmentally Engineered

Protecting our earth's resources is upmost in the design of the Savin 3183DNP.

- Since digital duplicators do not require heat as a component of the imaging process, they use much less power than other imaging devices.
- The Savin 3183DNP's Instant Start Up Technology requires no warm-up time, further reducing energy consumption.
- The Automatic Shut-Off function completely shuts down the unit after a user-specified period of inactivity making it even more energy efficient than units with an energy saver mode.
- The Savin 3183DNP complies with the RoHS and the WEEE directives to conserve the environment.

MAINFRAME

Printing Process Fully automatic one-drum stencil system Copying Speed User adjustable: 80, 100, 130 cpm

Sheet/Book: Max. 11.7" x 17" (297 mm x 432 mm); (ADF) Min. 4.1" x 5.8" (105 mm x 128 mm) **Originals**

Paper Size Max. 11.7" x 16.5" (297 mm x 420 mm); Min. 3.5" x 5.5" (90 mm x 140 mm)

Paper Weight 12.5 lb. Bond to 110 lb. Index (47.1 to 209.3 g/m²) Printing Area 8.3" x 14" (based on "LG" drum)

Leading Edge Margin 5 mm +/- 3 mm (0.2" +/- 0.12") Image Position

Vertical: +/- 10 mm (+/- 0.4") [from control panel]

min. 0.5 mm (0.02")

Horizontal: +10 mm (0.4") manual

First Copy Time 32 seconds (in landscape only, using the exposure glass) Image Modes Letter mode, Photo mode, Letter/Photo auto separation,

Master Making: 300 dpi x 300 dpi (normal mode) Pixel Density

Scanning: 600 dpi x 300 dpi (normal mode) Master Making: 300 dpi x 400 dpi (fine mode)* Scanning: 600 dpi x 300 dpi (fine mode)

Spot Color Selection of colors using optional replacement color drum Reproduction Ratios

4 reduction: 93%, 77%, 74%, 65% 3 enlargement: 121%, 129%, 155% 1,000 sheets each (20 lb. paper)

Paper Feed/ Delivery Capacity

Master Roll Capacity 260 masters per roll (based on "LG" drum)

Eject Tray Capacity 30 masters

Master and paper (electrical)

120V, 60 Hz, Max. 210W; Energy Saver Mode less than 6.2W Power Source Dimensions (WxDxH) 48.2" x 26.6" x 24.9" (1,224 mm x 681 mm x 633 mm) (mainframe, with table and platen cover in operating position)

Weight 156.4 lbs. (71kg) (with platen cover)

Special Features Energy Saver Mode, Fine Mode, Auto Shut-Off Mode, Combine

2 In 1, Economy Mode, Auto Center/Edge Erase, Memory (30) & Class (99) Mode, Skip Feed, User Codes (100 preset). Job Programs (9), Job Proofing, Security Mode 40-sheet Automatic Document Feeder, PC Controller Network

Optional Equipment

(Type 4545A), PC Print Controller (VC-20), Color Drum, Storage Cabinet, Tape Dispenser, Platen Cover

Supplies Black Ink, Color Ink, Master, Tape for Tape Dispenser

AUTOMATIC DOCUMENT FEEDER TYPE 20 - OPTIONAL

Original Capacity 40 sheets (letter-size, 20 lb.), 30 sheets (over letter-size, 20 lb.) Original Weight 14 lb. to 28 lb. Bond (52 to 105 g/m²) Max. 11.7" x 17" (297 mm x 432 mm); Original Size Min. 4.1" x 5.8" (105 mm x 128 mm)

PC CONTROLLER NETWORK (TYPE 4545A): EMBEDDED TYPE -**OPTIONAL**

Printer Language **RPCS** HSR 2.0 Host Interface

Network Interface 100Base-TX/10Base-T Protocol TCP/IP. NetBEUI Supported Resolutions 300 dpi Available

WebImageMonitor Windows(*), 2000, XP, 2003, Vista (32 bit), Windows 7 (32/64 bit) Supported OS

(*Exclude Cluster and Terminal)

PC PRINT CONTROLLER (VC-20): EMBEDDED TYPE - OPTIONAL

Controller Type Windows GDI

Windows 98se/ME/2000/XP, Vista (32 bit), Windows 7 (32/64 bit) Print Driver OS Support

Resolution

USB2.0/1.1 Compatible (cable user-supplied) Host Interface

Minimum PC Requirement PC AT compatible; 500 MHz; 128 MB RAM; 2 GB free space

TAPE DISPENSER: TAPE DISPENSER TYPE 20

Savin consumables: for maximum performance and yield, we recommend using genuine Savin parts and supplies

www.savin.com

Bringing Savin Value to Your Organization
Savin technology offers a diverse portfolio of solutions to help your organization stay competitive and move ahead. Let Savin show you how to empower your business to improve critical processes, keep information secure, ensure compliance and promote environmental sustainability while reducing the total cost of ownership.



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