

neopost 



# AS-950C DIGITAL COLOR PRINTER

Innovative technology delivers lowest cost per piece



WE VALUE YOUR MAIL



# AS-950C

## DIGITAL COLOR PRINTER

### INNOVATIVE TECHNOLOGY TRANSLATES INTO LOWEST COST PER PIECE

The AS-950C Printer from Neopost is the world's first printer to leverage patented Memjet® technology to dramatically improve direct mail and transpromotional marketing – at an extremely low total cost of ownership. It allows mail centers, print shops and marketers of all sizes to take advantage of exceptional color printing fidelity and printing speed across a wider variety of paper and label stocks than ever before. The AS-950C is ideally suited for applications such as envelopes and stationery; wedding, birthday, holiday card and special event invitation printing; mail addressing and barcoding; postage printing; and more.

The print head is the key. It has a single 8.77" bar that spans the width of the printing surface. Unlike conventional printers that must traverse back and forth across the page, this system has a fixed head that prints as the media continuously moves along at speeds up to eight times faster. Capable of 6 inches per second at 1600 x 1600 dots per inch print (dpi) resolution, and 12 inches per second at 1600 x 800 dpi resolution, it offers production speeds of up to 7,500 No. 10 envelopes per hour – compared to toner-based printers (e.g., LED and laser printers) that are limited to 3,000 pieces per hour at 1200 dpi.

Exceptional print quality plus speed translate into your lowest cost per piece and fastest ROI for direct mail and transpromotional marketing printing.

#### QUICK FACTS

- Prints in brilliant full color at a resolution of 1600 x 1600 dpi
- Operates at speeds up to 7,500 No. 10 envelopes per hour for unmatched color throughput
- Automated print head maintenance system keeps print quality perfect
- Revolutionary technology reduces the cost per piece



#### SPECIFICATIONS

##### MACHINE SPECIFICATIONS

Length x Width x Height	24" x 20" x 18"
Weight	90 lbs.

##### PRINT QUALITY AND PAPER SPECIFICATIONS

Print resolution	Up to 1600 x 1600 dpi
Print speed	Up to 3,600 pages/hr. Up to 7,500 No. 10 envelopes/hr.
Print area	Up to 8.5" x 17" with full bleed capability
Material size min (L x W)	4 1/4" x 3"
Material size max (L x W)	17" x 9.5"
Material thickness	Up to 1/48"
Ink capacity	250ml – Cyan, Yellow, Magenta; 500ml – Black
Color matrix	Up to 16.8 million colors

##### OPERATION EFFICIENCY

- Memjet® technology
- High capacity ink tanks
- Fixed head design
- Automatic print head cleaning and capping station
- Built-in top load feeder
- Pressure roller transport system with star rollers
- TruType or Postscript system fonts

##### PC INTERFACE AND REQUIREMENTS

- Electronic firmware update downloads via PC connection
- USB and ethernet PC interface
- 110VAC 60Hz / 2A

##### OPTIONS

- Conveyor stackers
- IR dryers
- Satori Bulk Mailer software



#### WHY CHOOSE NEOPOST?

Neopost is a world leader in mailing and logistics solutions. Our innovative solutions bring simplicity and efficiency to your mailing process to make your business run better. Neopost brilliantbasics benefits provide excellence in all our offers, from products to support and services. They bring you the best in operational efficiency, mail quality and security, budget optimization and online management. Whether for advice or support, you enjoy our commitment to supply first-class service – on the phone, on site, or online. Benefit from immediate response times and remote diagnosis at our call centers, and fast dispatch of service engineers when needed. Find out more at [www.neopost.com/brilliantbasics](http://www.neopost.com/brilliantbasics)

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