

The affordable solution for quality color digital printing.

The VP8020™ Digital Color Production Equipment



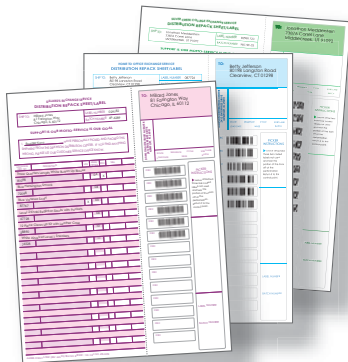
Print Forms, Labels, Tickets, Tags, ID Cards and Direct Mail Pieces with Variable Information -

Easy & Efficient Color Printing

The VP8020 produces cost effective mid-volume digital printing flexibility in a compact size with easy operation, rapid setup and all at a price point that makes it suitable for many types of applications and environments. From commercial print companies to service bureaus and central distribution locations, the VP8020 is ideal for the production of forms, labels, tickets, tags, ID cards, direct mail pieces and other printed collateral in sharp, crisp, durable color.

The unique "cool-fusion"™ micro-toner system makes it ideal for substrates incorporating adhesive such as labels. This technology, combined with the flat paper path, is also perfect for printing on paper or synthetic based materials across a wide range of thicknesses.

Typical Applications



forms



labels



tags



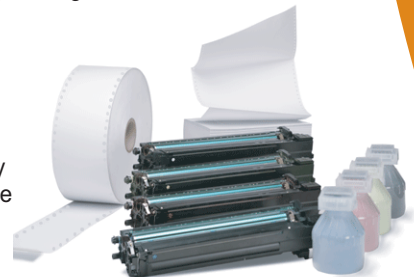
ID cards

Optimized to handle variable content with ease, the VP8020 is perfect for high mix print runs such as those depicted above. It is also great for addressing color-coding applications (i.e. color for size, location, products, etc.) and picture-coding for easy and accurate, language neutral product recognition.

The VP8020 prints using continuous web fed materials either in fanfold or roll stock form. Substrates can be converted prior to printing so that they are ready for use directly from the printer or fed in line from the VP8020 into various optional external finishing devices for die cutting, over lamination, slitting, folding, etc.

Ease of Operation

The VP8020 is designed to keep setup, clean-up and paper wastage to a minimum so your organization can focus its resources where they are most profitable. All functions can be handled without the need for a highly trained operator. Print job scheduling, unit setup, consumable level monitoring and all configuration functionality are easily accessed through a central user-friendly Windows-based touch screen. The spooler can also be remotely accessed via a standard browser for remote control.



Easy to change VP8020 consumables.





Product Overview

The following page incorporates the main features of the VP8020.
A complete VP8020 Spec Sheet can be found at www.vipcolor.com/home/downloads.



SUBSTRATE HANDLING
Substrates can be loaded with the touch of a button with no paper wastage. Substrates can be converted prior to printing or fed directly in line into an optional external finishing device for die cutting or over lamination, etc.

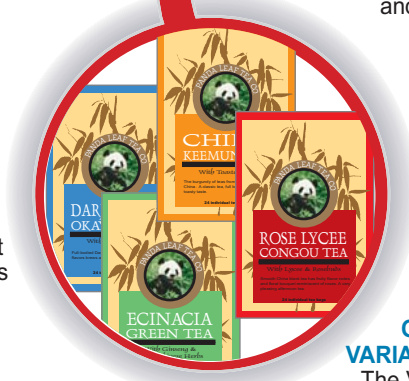
QUICK AND EASY CONTROL
The touch screen display allows the operator to easily view and control the print jobs as well as monitor, set up and adjust all levels of the printing process from one central point. The spooler can also be remotely accessed via a standard web browser.



HIGH QUALITY DURABLE OUTPUT
The VP8020 prints 600x1800 dpi using 256 levels of gray to give great color with impressive tonal depth. The image not only looks good, but displays excellent durability in indoor and outdoor applications on "standard" materials.



UNIQUE "COOL-FUSION"™ TECHNOLOGY
The "Cool-Fusion"™ micro-toner system achieves fast throughput of up to 25 impressions per minute (8.5"x11"), can handle a large range of paper and synthetic substrates and is ideal for adhesive-backed labels and multi-part forms.



OPTIMIZED FOR VARIABLE DATA CONTENT
The VP8020 comes with a PC based RIP to handle variable data with minimal effort, and a windows driver which can accept PS3 & PDF files.



FLEXIBLE STOCK PATH
The stock path of the printer is flat and can easily handle stock across a wide range of thicknesses and widths from 4 to 11". The system is set up to handle fanfold or roll supplied stock (optional external rewriter necessary for roll stock operation) and can run with a maximum page repeat of 18". Pin-fed stock is used to achieve the excellent color registration.

VIPCOLOR TECHNOLOGIES USA, INC. ■ 6701 MOWRY AVENUE, NEWARK, CA 94560
Toll free: 800-404-3185 ■ Fax: 510-744-3738 ■ info@vipcolor.com



VIPColor withholds the right to change unit specifications without prior notice or consent. VIPColor and VP8020 are trademarks of VIPColor Technologies USA, Inc. a subsidiary of Venture Corporation [www.venture-mfg.com.sg].
©2003, VIPColor Technologies USA, Inc.