





FLEXIBLE • EFFICIENT • AFFORDABLE

VP600 is the best option to consider for Start-ups & Small Medium Enterprises planning to print colour labels in-house. On-demand label printing with VP600 offers,

- 1. High quality colour labels
- 2. No MOO
- 3. Fast time to market
- 4. Save cost with Just-in-time production No setup fee, fast design changes, avoid obsolete labels.

Engineered for high performance but yet priced within the reach of most small-medium enterprises. Manufacturers struggling today with high pre-printed label costs and wastage linked with their wide product offerings will find VP600 a must have printer.

Ruggedly designed yet intuitive for in-house label production and private labelling needs, **VP600 brings you fast and affordable colour printing**. The compact design his perfect for tight or limited space.

Powered by Memjet Inkjet Technology, the VP600 offers high speed printing (up to 12 m/min), up to 215mm wide labels and large individual CMYKK ink cartridges, the largests in its class.

Key Benefits

Digital colour label printer

Up to 12 m/min print speed

Up to 1600x1600 dpi resolution

Ruggedized for industrial usage

Efficent and Affordable

Compact design

Key Markets



F&B



GHS / CLP Chemical



Healthcare/ Nutraceuticals



Logistics



Manufacturing



Retail



Small-Medium Enterprises

Reduce complexity, avoid obsolete labels, save time and money.

WITH VP600 LABEL PRINTER



- Order only blank label stock of different sizes.
- Receive and do minimal inspection.
- Inventoried in less storage shelf space.
- Easier to locate label stock.
- Reduces reloading of label stock and utilizes one printer only.
- Print on demand and change label design within minutes.



*For Memjet™ ink compatible label stock, we strongly recommend that the user perform a print check for compatibility before using the label stock for production, follow the recommendations from the manufacturer and the optimal printer settings. Compatible with synthetic and paper based label. However, the user is advised to conduct their own tests for compatibility prior to mass production.

Printer Specifications

PERFORMANCE

Print speed Print resolution

Data connectivity

Power supply Barcode PQ

Up 203 mm per second (12 m/minute, or 8 ips)

Up to 1600 x 1600 dpi

USB 2.0; Ethernet 10/100Base-T; GPIO

Individual Dye Inks 150 ml, CYMKK ink cartridges

Universal internal power supply

1D barcode at least Grade B (Code 39) with 10mils bar width

2D barcode at least Grade B (PDF417) with 10mils cell size

MEDIA HANDLING

Print modes Label media width Max. label length

Label media thickness

Supported media

Roll-Roll, Roll-Cut, Print & Hold (non-peel)

50,8 - 215,9 mm (2" - 8,5") Up to 1,016 m (40")

0.1 - 0.3 mm

Glossy, Semi-Gloss and matt inkjet coated media

Please refer to media compatibility list of VIPColor printers Qualified label stocks

Gap, continuous, black mark Detection

OPERATING ENVIRONMENT

Operation

15 to 35°C at RH 20-80%

-5 to 50°C Storage

REGULATORY & SAFETY

Standards / Approvals

CE (Europe), FCC Part 15, Subpart B, Class A (US)

EC 60950-1 Compliance (International), cULus (US/Canada)

USABILITY & SERVICEABILITY

Embedded web server User interface

Backlit LCD control panel in 9 languages

Unobstructed accessbility to service bays for print-head and ink

Designed for ease of setup, troubleshooting and servicing Aesthetics

Metallic casing with industrial grade ruggedness

Printer driver compatibility Microsoft® Windows 7/ Windows 10 (32/64 bits); Windows

Server 2003/2008 R2/2012 (32/64 bits)

Supported network protocol TCP/IP (Static IP or DHCP Auto)

Acoustics Sound pressure level less than 60dBA (both operator /

bystander position)

ACCESSORIES & OTHERS

Built-in accessories

External un-winder as standard for up to 150mm (6") OD label

roll with 76 mm (3") core. Built-in automatic cutter

Options Enhanced Unwinder 250mm OD (8"), with switch to change

rotary sense and speed control

510 x 285 x 385 mm (20.1" x 11.2" x 15.2") Product size

Weight (printer only) 30 kg (66 lbs)

1 year limited warranty or 5M inches - whichever comes first Warranty

SHIPPED

Included items

Printer (with external un-winder)

Printhead and CMYKK ink cartridges are sold separately

Note:

- Barcode PO is dependent on label media compatibility with the ink.
- Limited warranty does not include consumables, ink supplies and printhead.
 Windows is a registered trademark of Microsoft Corporation in the United States and other countries.

Printer Overview

ink cartridges

The VP600 supports all major Microsoft Windows based label and graphics design applications like

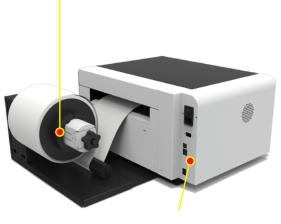








External Un-winder for 6" OD roll



- Ethernet 10/100Base-T

- USB 2.0

- Power Input

All connection ports are neatly designed and well placed at the back panel

More information at:

Web: http://www.vipcolor.com Email: info@vipcoloreurope.com

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