



Revolutionizing Digital Colour Label Printing



Powered by
memjet

FAST. ON-DEMAND. WATER RESISTANT

For Water Fast Color Labels.

VIPColour VP7xx series of industrial colour label printers just got better!

The VP750 can print **water fast** color labels at a blazing speed of up to 12ips and at image resolution as high as 1,600dpi - the highest in the market.

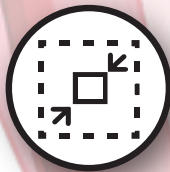
Building on field proven technology, the VP750 combines the performance and reliability of our bestselling VP700 with **Enhanced Water Resistance Technology¹** to produce colour labels that can be used for **Chilled Food & Beverages, Wineries, Animal Care, Chemical, Cleaning products and most moisture exposed products.**

¹Compatible with synthetic and paper based label. However, users are advised to conduct their own tests for compatibility prior to mass production.

Not recommended for prime labels.



Low Investment
= High ROI



Compact



Fast and Flexible
= Shorten Time
to Market

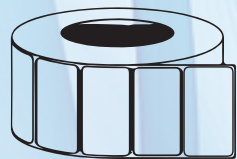


Water Resistant
Labels



High Resolution

Improve Productivity



Step 1
Use Standardized
Die-Cut Blank Labels



Step 2
Print on Demand



Step 3
Flexible Labels
Suitable for high-mix (or variations),
low volume production

No Pre-printed Labels
No Inventory Management
No Separate Printing for Variable Data

Suitable for



Refrigerated
F&B



GHS/
Chemical



Healthcare/
Nutraceuticals



Animal
Care



Home Care/
Cleaning



Personal/
Body Care

Product Specifications

GENERAL

Print Speed	6 and 12 ips (152.4 and 304.8 mm/s)
Print Resolution	1,600 x 1,600 dpi and 1,600 x 800 dpi
Print Width	2" - 8.5" (50.8 - 215.9 mm)
Communication	USB 2.0, 10/100Base-T/GPIO
Inks	Enhanced Water Fast Inks in 5 individual 250ml cartridges
Time to First Label	Less than 10s (warm start)
Dimensions (Printer)	18.7" (W) x 19.6" (H) x 23.0" (D) (467mm x 497mm x 585 mm)
Weight (Printer only)	77 lbs (35 kg)

PRINTING

Print Modes	Roll-to-Cut, Roll-to-Roll, Print & Hold
Barcode PQ	1D barcode ≥ Grade B (Code 39) with 10 mils bar width 2D barcode ≥ Grade B (PDF417) with 10 mils cell size

OPERATION





Electrical	Universal power supply - 100 - 240 Vac, Peak current < 4A
Operating Temperature	15 to 35°C at RH 20 - 80%
Storage Temperature	-5 to 50°C
Standards/Approvals	FCC Part 15, Subpart B, Class A (US) IEC 60950-1 Compliance (International), cULus (US/Canada)
User Interface	Embedded web server Blacklit LCD control panel in 9 languages LED for Printer warnings and readiness indication Unobstructed accessibility to service bays for print head and ink tanks Designed for ease of setup, troubleshooting and service


MEDIA

Sensor Type	Gap, Reflective sensor for black mark
Media types	Roll (Continuous, Die-cut), Fan-fold
Media Thickness	0.1 - 0.3 mm
Roll Diameter	8" (203 mm) OD with 3" (76.2 mm)
Supported Media	Glossy, matt, synthetics
Media Length	Up to 40" (1,016 m)
Construction	Metallic casing with industrial grade ruggedness
What's in the Box	Printer (Integrated with Un-winder), print head, USB Cable, AC power cable and ink cartridges
Warranty	1 Year limited warranty or 5 Million inches, whichever comes first

Overview

The VP750 supports all major MS Windows based label and graphics design applications like

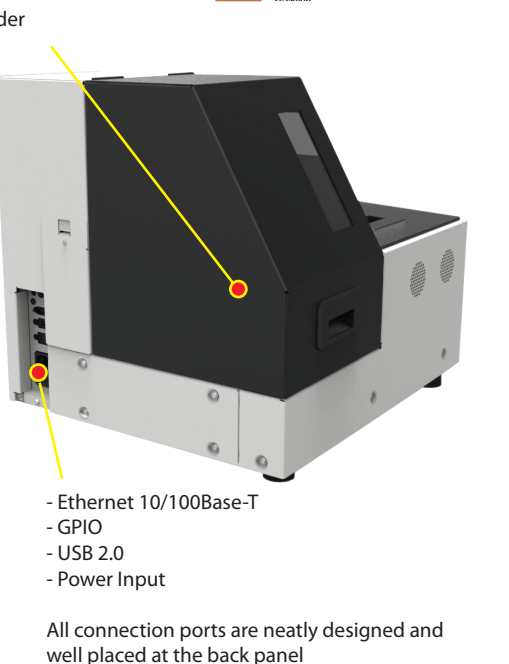




Angled backlit LCD

Easy access to print engine & ink cartridge bays

External Un-winder for 8" OD roll



Large 250ml ink cartridges

- 8.5" print width
- Up to 1,600 x 1,600 dpi
- Supports Roll-Roll, Roll-Cut, Print-Hold & Fan-Fold modes
- Fast Time-to-First Label < 10s
- Automatic cutter
- Remote access via Embedded Web Server

Ethernet 10/100Base-T

GPIO

USB 2.0

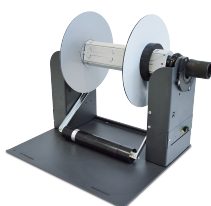
Power Input

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

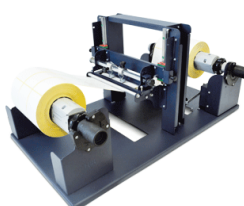
Accessories

For more information, please visit us at vipcolor.com/uk

Re-winder/
Un-winder



Label Slitter



Matrix remover
& Slitter

