





FAST • ON-DEMAND • IMPROVED WATER RESISTANT

The VP750 by VIPColor is the next generation of digital print-on-demand colour label printer with Enhanced Water Resistance Print Technology¹

Building on the proven technology of our bestselling VP700, it utilises Enhanced Water Resistance Print Technology¹ that produces coloured labels. The result is colour labels that are suitable for Chilled Food & Beverage, Animal Care, Cleaning products, Chemicals, Pharmaceutical products and most moisture exposed products.

The VP750 combines the performance and reliability of VIPColor VP700 industrial colour label printers, with the new improved inks system that gives better water (and many solvent) resistant labels, compared to other dye ink printers and versus first generation of Memjet printers. Ruggedly designed yet intuitive for in-house label production and private labelling needs, the VP750 brings fast, affordable colour printing to any print environment.

Key Benefits

Enhanced Water Resistance

Print Technology

Digital colour label printer

Up to 18 m/min print speed (12 ips)

Up to 1600x1600 dpi resolution

Ruggedized for industrial usage **Enhanced Water** Resistance **Print Technology** **Printable width** up to 215 mm (8,5")

Key Markets



Refrigerated Food & Beverage



Animal Care & Veterinary products



Home Care & Cleaning products



GHS & Chemical products



Pharamaceutical products, Body care & Medical Tests

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

WITH VP750 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



- 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 304,8 mm per second (18 m/minute, or 12 ips)

Up to 1600 x 1600 dpi

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

Enhanced Water Fast Inks in individual 250 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 **Oualified label stocks**

Detection

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 mattinkjet coated media Please refer to media compatibility list of VIPColor printers

Gap, continuous, black mark

OPERATING ENVIRONMENT

Operation Storage

15 to 35°C at RH 20-80%

-5 to 50°C

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

LED for printer warnings & readiness indication

Unobstructed accessbility to service bays for print-head and ink

Designed for ease of setup, troubleshooting and servicing

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 Integrated un-winder (with enclosure for paper dust removal) as

standard for up to 200 mm (8") OD label roll with 76 mm (3")

core. Built-in automatic cutter.

Product size 476 mm x 497 mm x 585 mm (18,7" x 19,6" x 23,0")

Weight (printer only) 35 kg (77 lbs)

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

SHIPPED

Aesthetics

Printer (integrated with un-winder) Included items

Printhead and CMYKK ink cartridges are sold separately

Note:

- Barcode PQ 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.

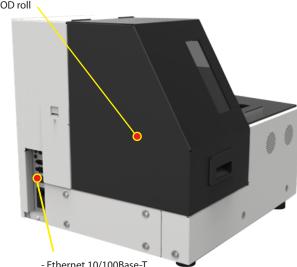
Printer Overview

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



Large 250 ml ink cartridges

- 215,9 mm (8.5") print width
- Up to 1600 x 1600 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

More information at:

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

Tel.: +34 93 588 3018

Venture Electronics Spain, SL Pagesia, 22-24 2-J

08191 - Rubí (Barcelona)