

1/2700

FAST • ON-DEMAND • COLOUR LABELS

The VP700 by VIPColor is a revolutionary digital print-on-demand colour label printer • Set to reinvent printing and raise the performance benchmark for printers in its class.

Powered by Memjet thermal inkjet technology, the VP700 prints at a blazing speed of 18 metres per minute (or 100 10 cm x 15 cm labels in less than a minute), delivering exceptional vibrant colour graphics and crisp text and barcodes up to $1600 \times 1600 \, \text{dpi}^*$. The VP700 prints on demand to exact batch quantity and real-time up-to-the-minute requirements, providing unprecedented flexibility and convenience. Ruggedly designed yet intuitive for use in in-house label production and private labeling needs, the VP700 brings fast, affordable colour printing to any print environment.

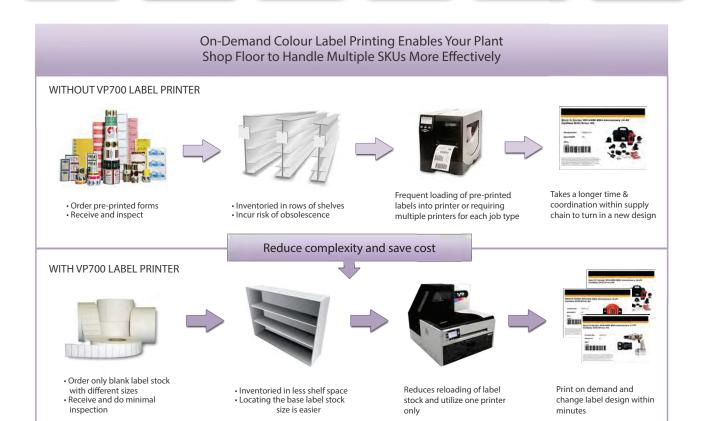
Key Benefits

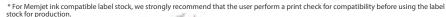
Digital on-demand colour label printer Fast desktop printer with output at 18m/min

Low Total Cost of Ownership Ruggedized for industrial usage

User-friendly and extremely easy to operate

High quality prints at 1600x1600 dpi













Printer Specifications

PERFORMANCE

Up 304,8 mm per second (18 m/minute, or 12 ips) Print speed

Print resolution Up to 1600 x 1600 dpi

Data connectivity USB 2.0 / Ethernet 10/100Base-T / GPIO

Dye ink in five individual 250 ml CYMKK colour ink tanks

Universal internal power supply Power supply

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

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

MEDIA HANDLING

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

Label media width 50,8 - 215,9 mm (2" - 8,5")

Max. label length Up to 1.016 m (40") 0.1 - 0.3 mm Label media thickness

Glossy, Semi-Gloss and matte Supported media

Please, check the compatibility list of VIPColor printers Qualified label stocks

Gap, continuous, black mark Detection

OPERATING ENVIRONMENT

15 to 35°C at RH 20-80%

-5 to 50°C Storage

REGULATORY & SAFETY

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

IEC 60950-1 Compliance (International), RCM (Australia), CCC (Safety

China), cCSAus (US/Canada)

USABILITY & SERVICEABILITY

User interface Embedded web server

Backlit LCD control panel in 8 languages (EN, FR, DE, IT, ES, JP, CN

Traditional & Simplified)

LED for printer warnings & readiness indication

Unobstructed accessbility to service bays for print-head and ink

Aesthetics Designed for ease of setup, troubleshooting and servicing

Metallic casing with industrial grade ruggedness

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

Server 2003/2008 R2 (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.

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

35 kg (77 lbs) Weight (printer only)

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

SHIPPED

Warranty

Included items

Printer (integrated with un-winder), CD (driver + manual), printhead, CMYKK ink cartridges, USB cable and AC power cable

Note:

- The technical specifications & suggested pricings are subjected to change without notice.
- · 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.







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