

The Vybrant UF10: Overview

A true flatbed with exceptional economical value

The Vybrant UF10 is a true flatbed printer offering high quality printing on a range of rigid and flexible media, supported by its four dedicated vacuum zones. With high speed performance that is suitable for print volumes typically up to 7,500 m² per year, this printer is ideal for businesses looking to grow their flatbed capability at a cost effective price point.

Key features

- ▶ Production Mode 16 m² per hour
- ▶ Versatile 6 channel CMYK with White (as standard)
- ▶ Variable drop sizes from 7 to 21 picolitres
- ▶ Handles flexible and rigid media up to 51 mm thick
- ▶ Water cooled LEDs
- ▶ 4 dedicated vacuum zones to minimize masking
- ▶ Long lasting, low energy LED curing system
- ▶ Fujifilm Uvijet UV cured inks
- ▶ Anti-crash sensor
- ▶ Anti-static bar that eliminates static on the media surface

vybrant UF10

Ideal step into the flatbed market

The Vybrant UF10 is an ideal step into the flatbed printing market. It is a high quality, productive and reliable printer with a range of features to simplify production, whilst incorporating LED curing to minimise energy use. It can deliver print speeds up to 16 m² per hour in Production Mode.

Ability to handle a variety of media

The Vybrant UF10 can be used to print on a variety of rigid and flexible media up to 51 mm thick. In addition, the highly efficient dedicated 4 zone vacuum system ensures the media is held firmly in position to maximise quality when printing on a variety of media.

UV ink you can rely on

Fujifilm's leading Uvijet UV ink, combined with variable drop sizes from 7 to 21 picolitres, delivers excellent results, with the ink able to adhere to a range of media whilst having superb solvent resistance. The patented MicroV ink dispersion technology delivers consistent quality, reliability and a wide colour gamut. The Vybrant UF10 is available as a 6 channel printer with CMYK and 2 White channels as standard.

Incorporates features to maximise productivity and quality

The Vybrant UF10 also incorporates a number of features to maximise productivity and quality, including an anti-crash sensor to avoid damage to the printheads and an anti-static bar that eliminates static on the media surface during printing. Additional automated functions are also featured on the Vybrant to include; automatic nozzle stabilisation to allow auto spitting, automatic height measurement and an automatic banding reduction system.



Technical specification

Vybrant UF10	
Configuration	6 channel maximum, CMYK+WW as standard
Printhead	Ricoh Gen 5
Drop volume	Variable drop size 7 to 21 picolitre
Printing technology	UV inkjet
Resolution	Maximum 726 x 1,200 dpi (8 pass)
Inks	Uvijet HK ink
Curing system	Long lasting, low energy LED curing system
Maximum throughput	Production Mode 16 m ² /hour
Maximum media size	2.54 m x 1.29 m
Maximum media thickness	51 mm
Maximum print width	2.54 m x 1.25 m
Maximum media weight	50 kg/m ²
RIP	ColorGATE, Caldera, SAi
Power requirements	Power 220-240 VAC, single phase 25A
Environmental conditions	15-30 C, 30-70% RH non condensing
Dimensions (L x W x H) (excluding workstation)	4,625 mm x 2,110 mm x 1,450 mm
Machine weight	1,430 kg



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For more information or detailed product specification, please call or visit us at

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