

## 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 m<sup>2</sup> 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 m<sup>2</sup> 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 m<sup>2</sup> 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.

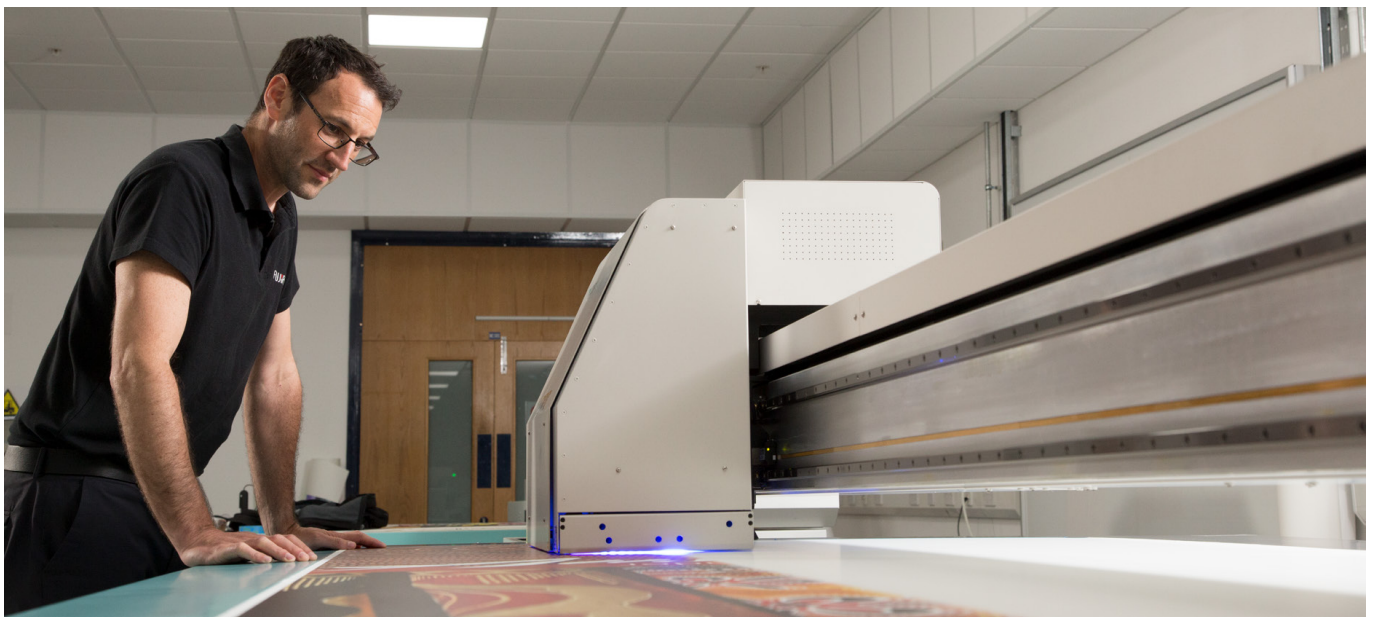
### Incorporates features to maximise productivity and quality

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 <sup>2</sup> /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 <sup>2</sup>
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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