

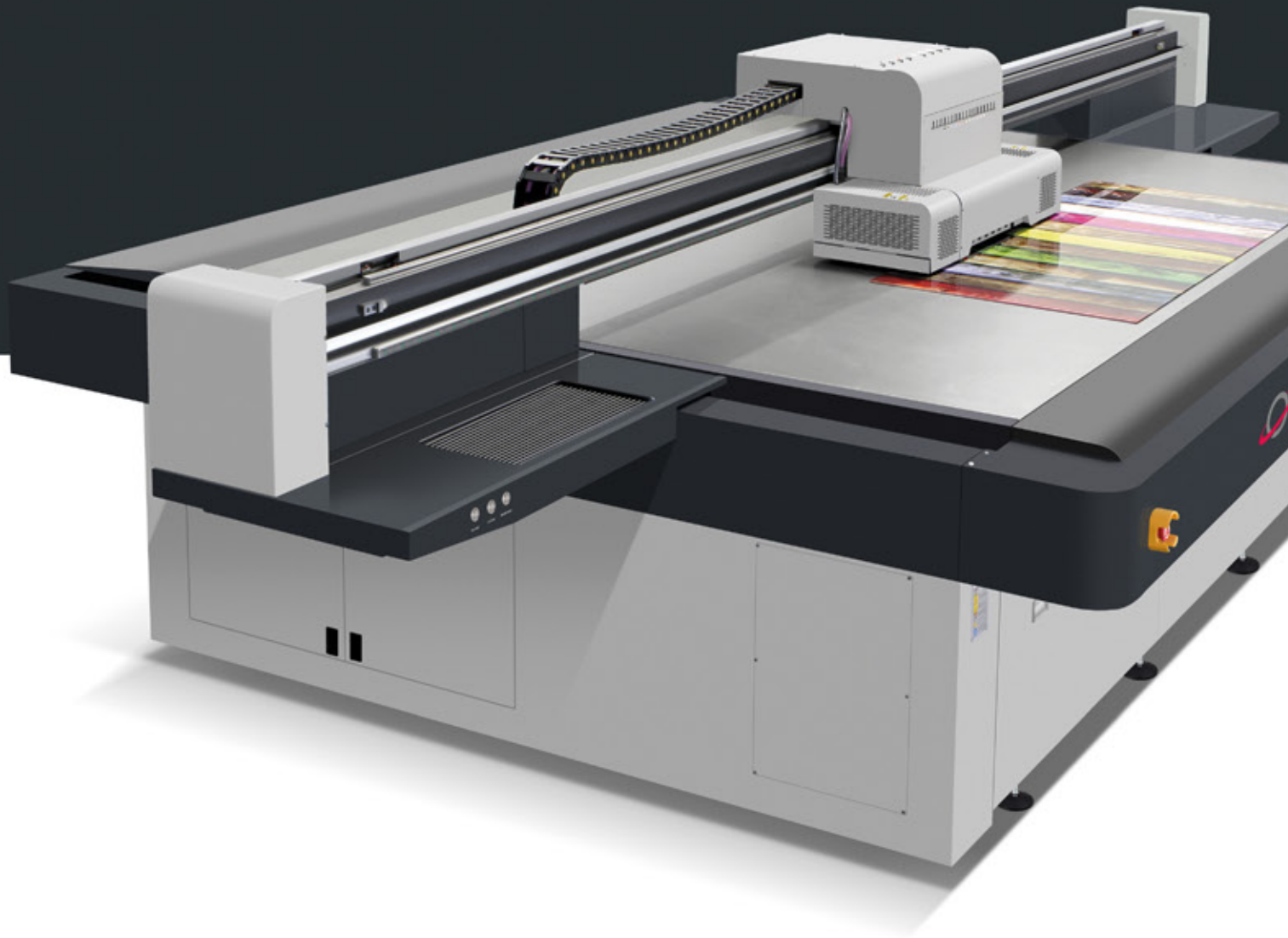
KR Hybrid UV

UV Flat-BED & Roll to Roll Printer

bounded by your dreams!..

different **material** options,
perfect **printing quality**...

2880
dpi



www.optimumdigital.com



OPTIMUMDIGITAL®
PLANET



Flat - BED

Thanks to the strong quad local vacuum, which is designed for the printing system, **KR Hybrid UV Flat Bed** provides that the material to be printed is grasped firmly. By means of this grasping, it's possible to make **photograph-quality prints** on the material to be printed from a height of 1 mm. The vacuum platform can hold a max. pressure of 35 kg/m². The standard thickness of the material to be printed for **KR Hybrid UV** is 100 mm.



KR Hybrid UV Application Areas



PLEXIGLASS



ALUMINUM



GLASS



MDF



STYROPOR



CARTON - CARDBOARD

and you can print with **photograph-quality** on many similar materials!..

Materials with different specifications and thicknesses (100 mm) which can be used in sectors such as promotion, advertisement, furniture, decoration, glass, textile, etc. Prints with **high resolution** and much **better quality** with 2880 dpi and 9 pL droplet size...

bounded by your dreams!..





Integration UV Curing System



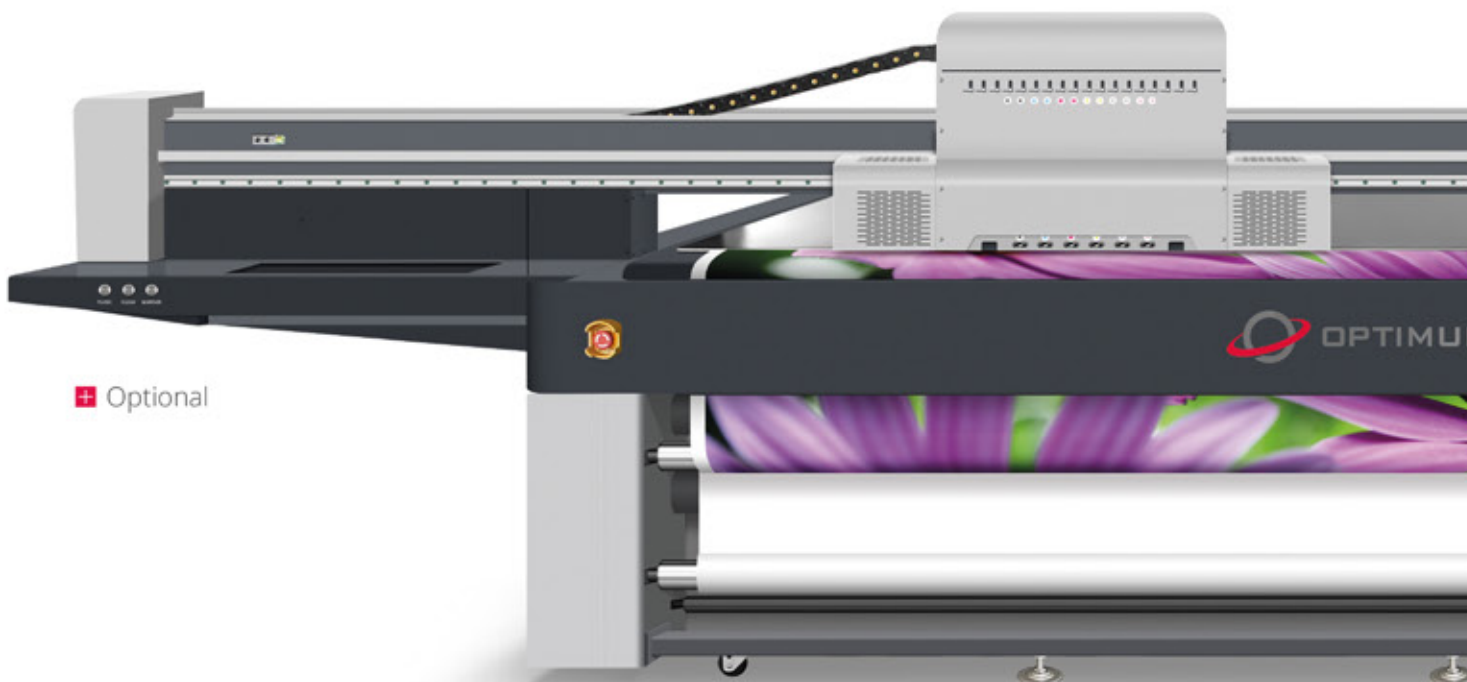
Konica Minolta / 9-14 Picolitre
1024 / 1024i / CMYK + LC + LM + W + V
up to 12 print heads.



Special Color Profiles

+ Roll to Roll

With the optional **Roll to Roll** printing system, **KR Hybrid UV** provides more work productivity **with less space usage** in your business which makes it possible to print on folio, PVC and similar roll material in addition to Flat-Bed printing system.



+ Optional

OPTIMU

KR Hybrid UV

UV Flat-BED & Roll to Roll Printer



Innovations and Features

- ✓ MATERIAL THICKNESS SENSOR *Provides correct measurement of the material to be printed.*
- ✓ SINGLE COLOR HEAD CLEANING SYSTEM *UV prevents wasting your ink.*
- ✓ OPTIONAL WHITE INK DEGASSING SYSTEM *Provides a much better white print effect..*
- ✓ EMERGENCY STOP SYSTEM *If the printing head hits the material, it stops the machine immediately.*
- ✓ IONIZER BAR STATIC ELIMINATOR *Printing without spreading.*
- ✓ ENVIRONMENT FRIENDLY TECHNOLOGY *KR Hybrid UV works with no emissions.*
- ✓ VARNISH OPTION



KR Hybrid UV

UV Flat-BED & Roll to Roll Printer

Guaranteed all over the World by **Optimum Digital Planet**

