

UVR SERIES

Industrial strength & most versatile UV roll printers on the market

SERICOL
More than ink...Solutions.[™]
FUJIFILM

UVISTAR



**UVR 5032 &
UVR 3532**

*Most versatile & cost effective
UV Roll printers on the market*

Fujifilm Sericol, the market leader for UV digital inks and UV digital flatbed printers now offers a high speed, exceptionally versatile UV roll solution with the introduction of the UVISTAR* series of printers. Designed to produce both POP quality as well as billboard quality at exceptional speeds, UVISTAR printers can produce output up to 3,800 ft² per hour. UVISTAR printers are easy to operate, with quick changeover of a wide range of media types and widths, a multi-roll capability, and an optional table for printing rigid media.

Through its unique combination of features and benefits, UVISTAR series of printers enables you to create new revenue opportunities through fast turnaround, high-quality printing and low operating costs. The series includes both 3.5 Meter and 5 Meter printers that can handle a wide range of media, such as flex or self-adhesive vinyl, mesh, blue-back paper, backlit, flag, Tyvek, and many more coated and uncoated media, as well as a wide range of 'green' recyclable media such as Polyethylene (PE) and others. Media can be printed free-fall as well as a roll-to-roll.

The UVISTAR series of printers are built to last and provide the end user a reliable solution for all of their production requirements. The design of the printers offers easy start-up and shut-down with the lowest media wastage of any UV roll printer on the market.

* Manufactured by Matan Digital Printers

UVISTAR Series:

- **Print speeds up to 3,800 ft² per hour**
- **Capable of POP quality as well as billboard speed**
- **Work simultaneously on up to three rolls, to optimize your cost effectiveness and deliver the job on time**
- **Easiest and fastest material change of any UV roll printer**
- **Flatbed Option adds support for rigid materials**

MULTIROLL CAPABILITY

By utilizing the Multi-roll capability, users can work simultaneously on up to three rolls up to 65 inches wide to optimize productivity and deliver the job on time. Capable of printing multi roll with cores of varying weights, widths and diameters, UVISTAR is unmatched in its versatility.



UVISTAR Series

FLATBED OPTION

UVISTAR are the only hybrid printers that handle both roll-to-roll in addition to rigid substrates using a patented switching mechanism and a Multi-function Vacuum table. With the combination of its vacuum table, pneumatic mesh rails and motorized head-carriage adjustment, the UVISTAR Series assures ultimate printing quality while maintaining high versatility.



UVIJET INK FOR UVISTAR

Fujifilm Sericol Uvijet Inks, specially formulated for the UVISTAR Series, utilize patented Micro-V pigment dispersion technology to deliver a wide color gamut and reliable jetting performance. Uvijet ink cures quickly, provides adhesion to a wide array of substrates, and delivers exceptional color vibrancy in every print.



PRINT MODES AND SPEEDS

Mode	UVR 5032 (5.0 Meter)	UVR 3532 (3.5 Meter)
Speed	3,800 ft ² /hr	3,000 ft ² /hr
Express	1,765 ft ² /hr	1,506 ft ² /hr
Quality-fast	925 ft ² /hr	818 ft ² /hr
Express XP	1182 ft ² /hr	1009 ft ² /hr
Quality XP	740 ft ² /hr	654 ft ² /hr

SPECIFICATIONS:

Print Technology

- Piezo Drop-on-Demand inkjet technology print heads

Resolution

True 600 dpi, up to 1200 dpi apparent

Maximum Media Width

- 5032 Model:
• 209" (5.3 meter)
- 3532 Model:
• 150" (3.8 meter)

Maximum Print Width

- 5032 Model:
• 197" (5.0 meter)
- 3532 Model:
• 138" (3.5 meter)

Maximum Rigid Substrate thickness

- up to 1" thick (25 mm)

Media Handling

- Roll-to-Roll
- Free fall
- Hybrid flatbed (optional)

RIP

- ColorGATE Production Server (Fujifilm Edition), Version 5.4, Build 2772 or later

Formats

- All popular desktop formats including PostScript 3, EPS, TIFF, PDF, both RGB and CMYK color spaces.

Sericol Uvijet QK Ink

- Uvijet QK (CMYK)

Physical Dimensions

- 5032 Model:
• 82" x 322" x 48"
- 3532 Model:
• 82" x 240" x 43"

Space Required

- 5032 Model:
• 83" x 322" x 211"
- 3532 Model:
• 83" x 240" x 211"

Weight Approx.

- 5032 Model: 11,600 lbs
- 3532 Model: 9,000 lbs

Environmental Temperature

- 20°C to 29°C

Humidity

- 50% to 80% with no condensation

Power

- 230V/50Hz/3 phase
32 Amp, 18KW consumption

Network Type

- Ethernet IEEE802.3 VF
- 10/100 BT

Network Protocol

- TCIP/IP (FTP, LPR)

* Product specifications are subject to change without notice.

Digitally Driven