

EUROTECH EH3300 UV HYBRID PRINTER

3,3m Hybrid **Flatbed & Roll-to-Roll** Printer
with machine head carriage hood cover

INTRODUCTION

UV LED Flatbed and Roll to Roll printer with 330 cm vacuum belt. Reliable, simple and intuitive, excellent print quality, excellent value for money. Head carriage with linear motor bar. There are a range of head configurations available to meet the various customer requests obtaining high speed and high resolution printing. True grayscale printing that makes both uniform color and color gradations available with a drop size from 6 to 18 picoliters.

The anti-crash safety sensor can detect the position of the supports in time and protect the print heads from any jamming hazards by stopping the printer. It will be possible to resume printing without problems. Automatic height adjustment, the function allows you to print up to a thickness of 51 mm. The automatic adjustment system allows edge-to-edge printing, which simplifies the position of the support and ensures a high-precision print output. Powerful suction system. Skip White printing mode included.

MACHINE APPLICATIONS

Graphics Adhesive Glass	Graphics Adhesive murals	Graphics Adhesive murals
Graphics Adhesive Events	Graphics Adhesive Architecture	Backlit films
Film display exhibitors	Magnetic and ferrous films	Banners banners
Leather and eco-leather	Fabrics design and art Pop	Print with white
Rigid media printing	Display packaging	Print with varnish

MACHINE APPLICATIONS

Print head	5 to 10 Print heads 1024i 6-18 pl.
Print resolution	Up to 726 x 1440 dpi
Technology	UV LED Vacuum carpet supports rigid and roll to roll
Ink type and colors	UV LED Cyan, Magenta, Yellow, White, Black (optional varnish)
Ink packs	Ink cans of 1 or 4/5 L, Printer capacity of 1.5L / 2.5L
Weight of the supports	Max weight 40kg / Thickness 51mm
Connectivity	USB 2.0
Rip Software	Recommended Onyx Thrive (not included)
Operating environment	Temperature: 20-30c (59-86f) Humidity: 35-65%rh (no condensation) 25a /
Diet	220-240 v / 50/60 hz consumo: 1.8 / 5.0 kw
Dimenslons	600 x 155 x 160 cm
Weight	Without packaging 3000 Kg / with packaging 3500 Kg

PRODUCTIVITY

There is an opportunity to get 3, 6 or 9 head configurations. The Speeds will vary depending on bhow many heads you choose to have in the hybrid as well as the mode which you are operating on; high quality mode (thus operating at lower speeds), Production mode speeds (compared to industry competitors this mode is still faster than other similar machines) or Express modes starting at 29m2 and reaching up to 60m2/h.

