

AFFORDABLE Direct-to-Screen

FREE yourself from film with the new FREESTyler Computer to Screen system from EXILE Technologies.

At last - a low cost Direct to Screen solution that prints digital images directly on to a coated screen. The FREESTyler produces high quality stencils in minutes, with automatic digital image registration built in.

After imaging, the screen is ready for immediate exposure, without the need for a glass or vacuum.

By eliminating the cost of film and simplifying the screen preparation process the FREESTyler guarantees a fast return on investment that no screen shop can afford to ignore.



That's not all!

The FREESTyler Hybrid easily converts into a Direct to Garment printer with a simple ink cartridge change. Replacing the high density black with CMYK inks instantly transforms this printer into a color DTG.

No need to make screens for every job. Trust the FREESTyler to provide high quality color prints directly to light colored garments. There is nothing out there like it!



FREEStyler Hybrid

Computer-to-Screen & Direct-to-Garment

The FREESTyler includes ColorFast, a special version of CADLink's acclaimed 'Film-Maker' RIP Software for imaging color separations quickly and easily directly from your chosen graphics application.

ColorFast includes pre-defined print modes that are optimized for direct to screen. With high quality half-tone screening and precision dot gain controls to ensure accurate reproduction of mid-tones, gradients, shadows and highlights.

The built in Template function allows the set up of files with exact repeatable positioning for different screen-sizes and different types of print job.

- *Eliminates Film*
- *Improves Quality*
- *Faster Press Setup*
- *Reduces Labor Costs*
- *Automatic Registration*
- *Reduces Exposure Time*

AFFORDABLE Direct-to-Screen

FREEStyler Hybrid

Technical Specifications:

Model	FREESTyler Hybrid
Printhead	Thermal DOD (Drop on Demand) Inkjet (1-4 offset heads - software selectable)
Resolution	600x1200, 1200x1200 & 1200x2400 dpi for max screen rulings of 55-60lpi
Max Screen Size	36" (915 mm) high x 26" (660 mm) wide
Image Size	29" (735 mm) high x 20" (508 mm) wide
Image Speed	Fast mode (Solid Colors) = 0.024m ² per min Quality mode (Halftones) = 0.012m ² per min (based on single head operation)
Interface	USB (via PC Windows)
Voltage	AC100/220V Auto sensing
Environment	50-70% relative humidity
Temperature	68F-86F (20-30C)
Weight	110 lbs (50kg)
Dimensions (W x D x H)	48" x 40" x 16.5" (1250 mm x 1020 mm x 420 mm)

EXPOSE *DTS*

is the perfect companion to the FREESTyler. This perfectly sized table top is also a UV-LED exposure unit designed for direct-to-screen. After a screen is printed, just open the door, slide in the screen and hit the button. Your screen is exposed in seconds and ready for washout.



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Ink Specifications

Pigment-based aqueous UV-Block Black ink with enhanced ultraviolet resistance for black density in excess of 3.5 UV. UV-Block ink is completely water soluble and non-hazardous.

ColorFast RIP

Windows PC RIP & Print Management controller software.

Direct Print from Graphics Applications or Drag & Drop.

High quality AM/FM screening.

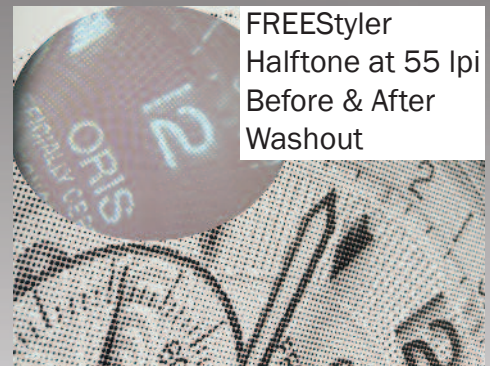
Rotate/Scale/Mirror/Invert controls.

Supports Multiple Job Queues for different Pre-Press settings.

Template function for repeatable exact positioning on different screen sizes.

RIP supports Postscript, PDF, EPS, TIFF & JPEG file formats.

Multiple black ink support for 1, 2 or 4 head printing to optimize speed and output quality.



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