

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 directly on to a coated screen using a specially formulated, water soluble, UV light blocking ink. The **FREEStyler** produces high quality stencils in minutes, with automatic digital image registration built in. The screen is then ready for immediate exposure and because ink is directly applied to the emulsion there is no the need for a glass or vacuum. Pinholing and under-cutting are almost entirely eliminated so small halftone highlight dots and fine shadow details are reproduced with greater accuracy.



NEW!

DTG Mode

for Direct to Garment printing onto white or light coloured garments.

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.



FREE *Styler* Computer to Screen

- Eliminates Film
- Reduces Labour Costs
- Automatic Registration
- Reduces Exposure Times
- Faster Press Setup
- Improved Quality

The **FREEStyler** is powered by **SCREENMAKER RIP**, a special version of CADLink's acclaimed 'FilmMaker' RIP Software for imaging colour separations quickly and easily directly from your chosen graphics application.

The **SCREENMAKER RIP** includes pre-defined print modes that are optimised for printing onto screen emulsions.

With high quality half-tone screening and precision dot gain controls to ensure accurate reproduction of mid-tones, gradients, shadows and highlights, **SCREENMAKER**'s built in Template function allows the set up of files with exact repeatable positioning for different screen sizes and different types of print job.

*FREE yourself from the chore of using Film Positives with the new **FREEStyler** Direct to Screen System.*

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Technical Specifications

Model	FREEStyler Direct to Screen System
Printhead	Thermal DOD (Drop on Demand) Inkjet (1-4 offset heads - software selectable)
Resolution	600x1200, 1200x1200 & 1200x2400 dpi for max screen rulings of 55-65lpi
Screen Size (max)	36" (915 mm) high x 26" (660 mm) wide
Image Size	29" (735 mm) high x 20" (508 mm) wide
Image Speed (per sq ft)	600x2400 dpi = 2 mins 30 sec per sq ft (2 x Head - Fast Mode - Solid Colours) 1200x1200 dpi = 5 mins per sq ft (1 x Head - Quality Halftone Mode) 1200x2400 dpi = 10 mins per sq ft (1 x Head - High Quality Halftone Mode)
Interface	USB (via PC Windows)
Voltage	AC100/220V Auto sensing
Environment	40-70% 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)



FREEStyler
Halftone at 55lpi
Before & After
Washout

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.

SCREENMAKER RIP

Windows PC RIP & Print Management controller software.

Direct Print from Graphics Applications or Drag & Drop.

High quality AM/FM precision screening.

Rotate/Scale/Mirror/Invert controls.

In-RIP separations option.

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 optimise speed and output quality.

Printer Utility Software

For Printer head cleaning, head alignment, nozzle checks and ink level monitor.

Agents:

Maharashtra & Gujarat : **GATEWAY Graphics & Solar Solutions LLP**
Mr. Vinod Sheth, 9930866520

Punjab & Haryana : **TUSHAR GRAPHIC INC**
Mr. Dalal Balraj, 9876543134

AP & Telangana : **BRAND SPACE India Private Limited**
Mr. Srinivas, 7207277499

Karnataka : **ADVANCED PROFESSIONAL SOLUTIONS**
Mrs. Deepa.S, 7259588493



**PROFESSIONAL
SERVICES**

153, Prakash nagar, 3rd Main Road,
Ponnamman medu, Chennai - 600 110. India.
97909 71286

mohan_sundaram@hotmail.com gskps.com