



Teleios Black 2500 - The World's most advanced textile printer for soft-signage.

With its expanded color gamut and eye-catching true reds, deep rich blacks and royal purples, Teleios is the world's leading digital textile printer for soft-signage applications. Thanks to the excellent ink penetration, Teleios can deliver flags printed with vibrant colors for front/rear view, perfect color fastness and water-resistance for outdoor use. Teleios Black 2500 is the new extra-large version of d.gen's bestselling printer.

#### GREEN PRINTING:

The direct-to-textile process and the eco-friendly d.gen inks, allow Teleios users to produce textile signs and flags without using paper and without wasting even a drop of water. Customers' and operators' experience is even improved by the exclusive water based d.gen inks, which are non-toxic and odor-free.

#### HEAT FIXATION UNIT:



Designed and built according to patented technology, the Heat Fixation Unit allows Teleios to handle printing and color fixation at the same time. The embedded computer automatically controls heating temperature and speed according to ink-coverage.

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### TEXTILE FEEDING UNIT:



The patented technology for fabric-feeding allows easy printing on thin fabrics like flags, banners, mesh, chiffon and many others. This device is a key component for good run-ability and a 24/7 almost unattended operation.

### HIGH-CAPACITY CARTRIDGES:



The ink-feeding system is operated using 1 Kg bottles. It can be configured with 8 colors or a double-4 colors with refill-while-printing system.

### **Specifications:**

- Max Width: 104 inches
- Max Resolution: 1,440 dpi
- Feeding System: Direct to Textile
- Bulk Ink System: 1 liter/Color CMYK
- 2 Epson DX5 Print heads running Double CMYK
- Integrated Heat Fixation Unit

Printing Speeds	
2 pass	689 sqft/hr
4 pass	410 sqft/hr
6 pass	280 sqft/hr
8 pass	205 sqft/hr

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**Applications:**

- Banners and POS Graphics
- Flags
- Frontlit and backlit graphics