

TELEIOS HEXA

More colors, more speed for “The original direct print and fixation”

The world's most installed printer in the soft-signage market

- State-of-the-art patented textile feeding system provides an easy and excellent run-ability.
- Excellent printing on woven fabrics and low elastic fabrics used for back-lit, flag, banners, bedding and curtains.

Soft-signage on Textile

- Eye-catching rich reds, deeper blacks and royal purple colors with our Teleios: the world's most installed digital textile printer in the soft-signage market.

Superb fastness and water-resistance

- Water-resistant flags will look great on both sides.

Suitable for textile pigment inks

- Home decoration, accessories and garments

TELEIOS HEXA SPECIFICATIONS			
Print head	native 600 dpi, 7 pl/ dot. 8 level grey scale		
Number of nozzles	640 nozzles	per color	6 colors
Media	Width: 300~1880 (74 in.) / Thickness: 1.5mm max.		
Margin	10mm on both sides (10mm of media guide is used)		
Roll diameter	Feeder and Take-up rolls: 350mm MAX.(13.7 inch)		
Core diameter	76.2mm (3 in.) or 50.8mm (2 in.)		
Roll weight	40 Kg MAX		
Water-base inks	Disperse - C, M, Y, K, Lc, Lm, Orange, Turquoise, Stylish liquid Textile Pigment - C, M, Y, K, Lc, Lm, Sc, Blue		
Rip S/W (Optional)	Wasatch /Onyx / Print Factory / Ergo Poster Print / Caldera		
Interface	1000BASE-TX		
Printer power	AC 220V 1Ø + N + PE, 2A (50Hz), 440 W		
Fixation unit type / Power	Fixation unit - AC 380V 3Ø + N + PE, 15.5A (50Hz), 10.23kW		
Dimensions	3280mm (W) x 1261mm (D) x 1510mm (H)		
Weight	Printer 700Kg / Fixation unit 500Kg / Fume Buster 180Kg TU-400 180Kg = Total 1560Kg		
Environment (recommended)	Room temperature: 20~25°C Room humidity: 45~65% R.H.		

• Specifications may change without notice.

Speed	Resolution	Passes	Area
600 dpi	2 pass	72 m ²	
900 dpi	3 pass	50 m ²	
1200 dpi	4 pass	38 m ²	
1800 dpi	6 pass	26 m ²	



Patent textile feeding system

This state-of-the-art device provides an easy and excellent run-ability for printing on fabrics.



Heat-Fixation unit

Allows an uniform printing and fixing with no color differences between the front and the back side.

