Specification:

Model	W-1800
Print Parameter	
Printhead Type	I3200-U1/I3200-A1/3200-E1
Printhead Quantity	1-6 PCS
Printing Speed	
4pass	105㎡/h
6pass	80㎡/h
8pass	55㎡/h
Ink Configuration	
Ink Color	CMYK/CMYK + LC + LM + W + V
Cartridge Capacity	3500 ml
Ink supply	Negative pressure continuous ink supply
Pre-image Quality Detection	LED Light Guide
Print media	
Printing Size	1820mm
Media Type	Transparent Glass Paste, Transparent Pvc Film, 3p Fabric, Wall Paper/fabric,banner ,flex,vinyl,stickers, Soft Film, Etc
Prinhead Height	80 mm
Printer System	
Rip Software	MainTop6.0,Photoprint,Onyx
Media collection device	High-power fully automatic retraction system (standard)
Power Parameters	200-240 V，50/60 Hz, 32A
Print interface	USB3.0
Operating environment	Independent, clean, low dust, little light, well-ventilated working space, working temperature: 20 °C-28 °C; Operating humidity: 40% - 70% (non-condensing)
Operating languages	Chinese/English
Operating System	Win7 / Win10 64
Image file format	JPG/TIFF/PDF/PSD
Machine size	
Machine Size	3350 mm * 1370 mm * 1386 mm(LXHXW)

Specification do as present one, if there is a change without notice

BLC Dijital Printers & Inks

Kavaklı Mah. Marmara Cad. No:5/43 Beylikdüzü/İSTANBUL

📞 0535 705 41 66

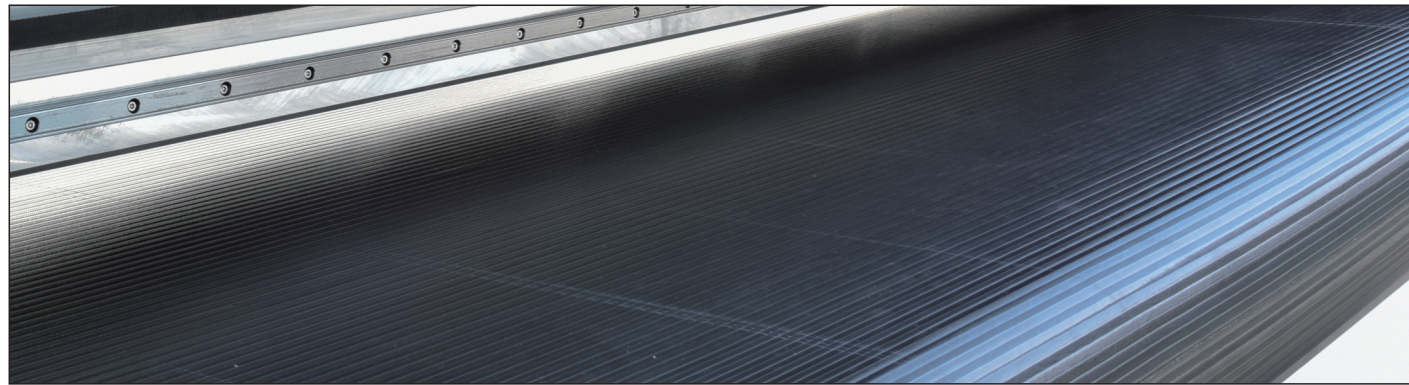✉ info@blcdijital.com - murat.balcioglu@blcdijital.com

Multifunctional hybrid printer
W-1800
Epson original I3200 head 1-6 pcs

ZHENGZHOU YUCAI ELECTRONICS TECHNOLOGY CO.,LTD

Hybrid Printing Platform, Greatly Expand The Scope Of Customer Business

1. The use of net with air-absorbing printing platform, through the industrial-grade high-power fan, platform material printing, transmission smooth, strong adsorption.

2. Through the strong suction function, avoid the material printing when pulling, wrinkles, adhesion and so on, the whole material is very flat.

3. Whether soft, thin, elastic and other materials, can provide more environmentally friendly, higher value-added printing solutions, thereby expanding the scope of customer business.

Epson original new head, print high-quality pictures

● I3200-A1/I3200-E1

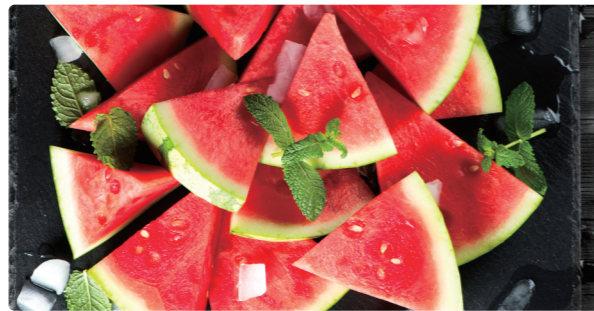|	
4pass	105㎡/h
6pass	80㎡/h
8pass	55㎡/h

● I3200-U1

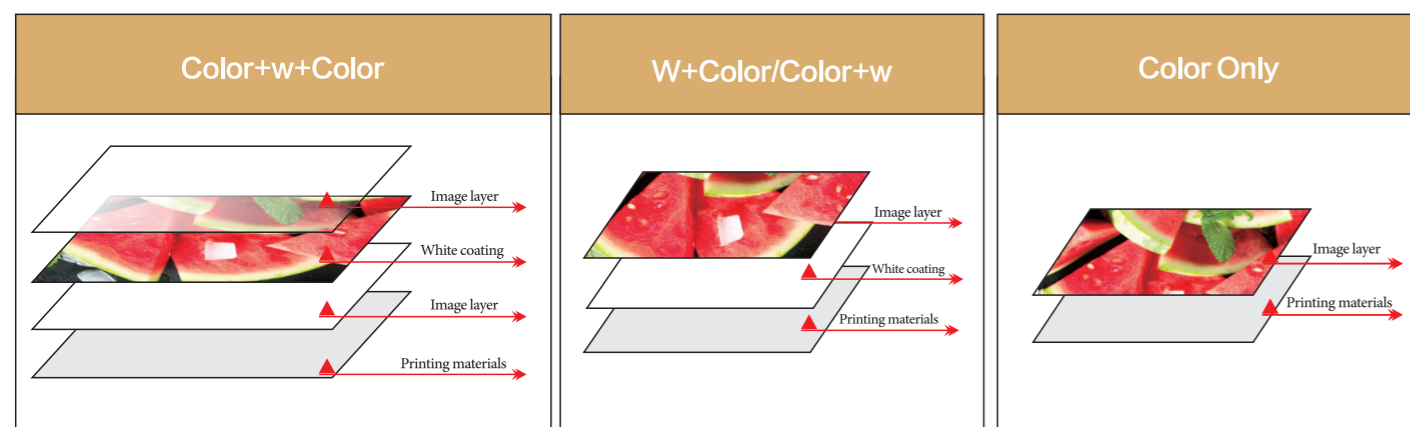|	
4pass	72㎡/h
6pass	48㎡/h
8pass	38㎡/h

● Features a variable ink drop function that enables the ink to be printed into 3 different size size drops at once, and where the drop size can be as small as the amazing 1.5pl. Grayscale printing technology prints more perfect tones, beautifully smooth gradients, tough lines of text, and intricate details without slowing down.

Different color options

1. The multi-layer imaging function has been provided to the user as a standard function, and there are four different modes to meet the different needs of different customers;

2. The multi-layer imaging function can quickly emboss the current relief and other 3D image effects on the substrate, and the sense of engraving and the sense of bump within reach
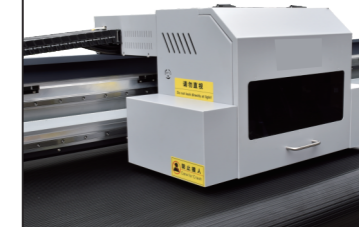
Color+w+Color
- Image layer
- White coating
- Image layer
- Printing materials

W+Color/Color+w
- Image layer
- White coating
- Printing materials

Color Only
- Image layer
- Printing materials

Advanced technology ensures continuous printing of colorful graphic effects

High-quality mechanical components to ensure stable printing of the machine:

1. High-strength rack;

2. Leisai dual servo motor control;

3. High-quality mechanical components to ensure that the machine in the printing process, fast speed, high precision, smooth operation.

Anti-collision device(uv area only):

The nozzle is equipped with anti-collision sensors on both sides, which helps to avoid collisions between the nozzle and obstacles, effectively protects the nozzle and reduces losses.

THK rail

The Japanese THK silent guide rail is adopted to ensure the silent and precise movement of the front of the car, and the double guide rail is firmly fixed between the front of the car and the girder to ensure the stability of high-speed.

Intelligent receiving and discharging system

Intelligent receiving and discharging system, time-saving, labor-saving and high-efficiency printing.

Secondary Cartridge Heating Device

UV ink in the case of 40 º C can achieve better results, secondary ink cartridge heating device, to ensure that the printing process in the ink is more fluent, it is not easy to appear flying ink broken ink situation, the color can also achieve the best!
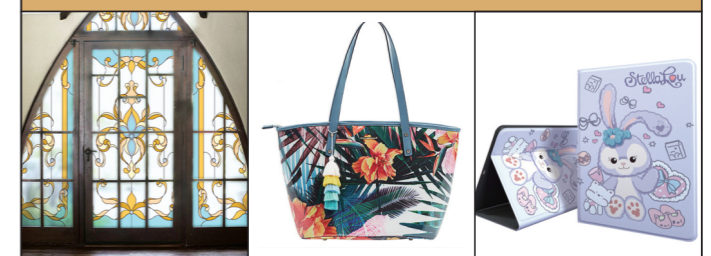
Anti-static Device

The left side of the head equipped with anti-static devicer, eliminate the printing process gene rated by static electricity, effective protection of the head.

White Inks Support A Wide Variety Of Different Materials

white inks are suitable for a wide variety of applications, including printing on colored and transparent materials, especially in window decoration.

Can Print On Roller And Flatbed Media

Working area :

Sheet, leather, soft film/light box. Glass stickers, transparent material