



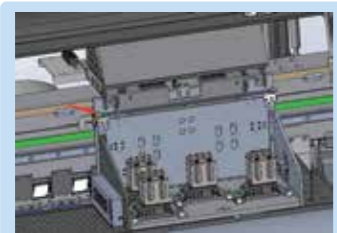
## AW-EP1604/1606 Series **Eco-solvent**

**82m<sup>2</sup>/h**  
4 Head 4 Color

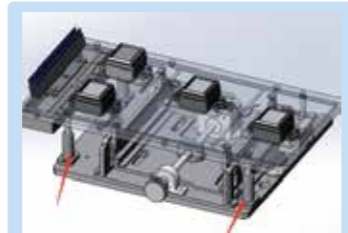
**70m<sup>2</sup>/h**  
6 Head 6 Color

## AW-EP1604-I3200 U1 **UV printer**

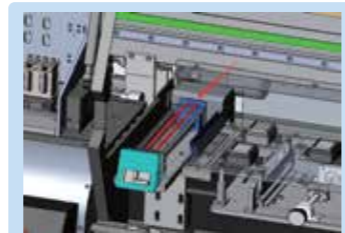
Support EPSON I3200-U1 UV Print Head  
LED UV INK CURE SYSTEM



Carriage height adjustment suit for different thickness of media;



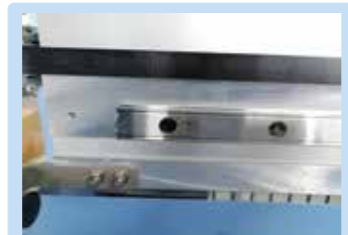
Ink cup adopted integrated structure of bearing positioning, ensures the stability of head maintenance;



Nozzle laser detection and compensation;



Electric structure pinch roller control system, convenient for operation;



Imported high quality mute linear rail;



Integrated heater, infrared dryer system, satisfy for high-speed print drying.

### ALLWIN ONE TIME SUCCESSFUL HEAD CLEANING SYSTEM

More Eco-solvent printer heads, faster production speed, increase probability of nozzle missing.

Multi-heads printers not easy to maintenance heads when nozzle missing, frequent maintenance affects production efficiency

Frequent head maintenance wastes ink, reduces the production efficiency. You need one time successful cleaning head.



Support your every order, perfect quality, customer satisfaction, increase customer loyalty

### NOZZLE LASER DETECTION AND COMPENSATION SYSTEM

If print head missing nozzle will make output jobs with banding and low quality, especially in solid color and gradient color job. Directly cause customer dissatisfaction or loss of orders, affect customer loyalty and direct economic losses, and further affect the development and growth of enterprises.

ALLWIN Patented technology - laser detection of nozzle blockage and automatic compensation technology help you solve the problem. Through this technology, the quality of each picture is comparable to that of the new nozzle. Few missing nozzles can print almost the same quality of the new nozzle, to achieve large orders.



\* Head Nozzles missing make banding



\* Use Compensation output near perfect

### PRINT HEAD NOZZLE COMPENSATION SYSTEM



### ONE TIME SUCCESSFUL CLEANING HEAD



Machine much more Convenience to use, print perfect quality job

**The Leader of Stable Printing!**

Distributed by

**Signtrade**

www.signtrade.com

TOLL FREE - 800 SIGNTRADE | DUBAI - U.A.E. TEL : +971 4 2681828 | Fax : +971 4 2694328 | E-mail : info@signtrade.com  
UAE \* KSA \* OMAN \* BAHRAIN \* KUWAIT \* PAKISTAN \* KENYA

Model	E1604		E1604UV	
Head model	EPSON I3200-A1 (water-based) / I3200-E1 (Solvent)		EPSON I3200-U1	
Ink model	C, M, Y, K, LC, LM, LK, LLK, OR, GR four colors, six colors, eight colors, free combination scheme		C, M, Y, K, W, V	
Wide application	Indoor and outdoor PP and photo paper, car sticker, water-based backlit film, eco-solvent lamp, canvas, non-woven cloth, digital printing materials, etc.			
Medium	Width: 1.6M Thickness: 1MM Weight: 60KG			
Volume	220cc 2nd cartridge + 1.5L Big volume ink-bottle			
Ink type/color	Solvent/water-based/Sublimation/4/6/8 Colors		UV ; 4 Colors	
Head qty	4 Head 4 Color / 6 Head 6 Color	8 Head 8 Color	2 Head 4 Color	3 Head 4 Color + White
Printing speed	High Speed: 82m <sup>2</sup> /h	High Speed: 41m <sup>2</sup> /h	High Speed: 42m <sup>2</sup> /h	High Speed: 21m <sup>2</sup> /h
	High Precision: 64m <sup>2</sup> /h	High Precision: 32m <sup>2</sup> /h	High Precision: 20m <sup>2</sup> /h	High Precision: 10m <sup>2</sup> /h
Size/Net weight	3286mm*970mm*1725mm / 420KG Package/Gross weight : 350mm*1050mm*1830mm / 490KG			
Heating system	Integrated heater, infrared dryer and fan system			
Interface/Power	Network interface / AC220V, 50/60HZ			

\*Specifications are subject to change without prior notice, all rights reserved