

DUAL DX5 POWER

Your Affordable Speed Printing



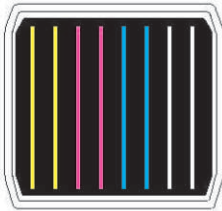
E5a-SR/WR Series - Solvent / Water based
Roll-Feed Large Format Printer

Product Features

- Standard double printhead design, double printing speed compared with single printhead
- Auto feeding and collecting structure
- External infrared heating system and fan cooling system
- Printing length is 1.8m with three stage heating system
- The machine after thorough tests is stable and competent enough for mass production requirement

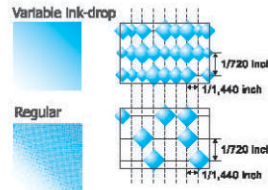


High resolution micro piezo printhead



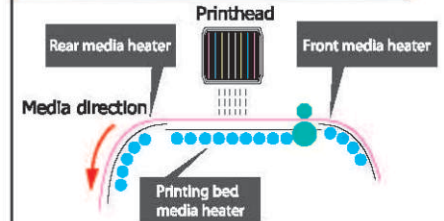
Each printhead has 8 nozzle rows with 180 nozzles each row, easy to install and adjust, it can print 2160 dpi high resolution pictures.

Adjustable ink-drop technology



There are three different sizes of ink-drop, users can change the ink drop size to print according to the picture demand level. Make sure the picture has a higher level of accuracy and better sense of depth.

Three stages heating system



E5a-SR1802 / E5a-SR3202 solvent-based & E5a-WR1802 / E5a-WR3202 water-based machine standard configuration.

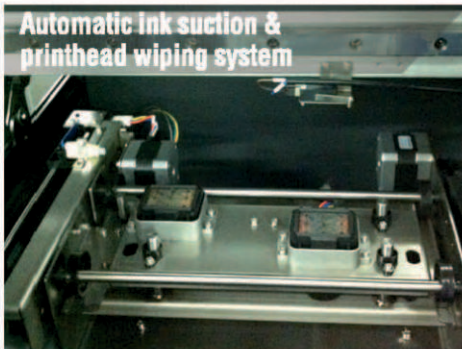
Professional feeding system



External infrared heating system & fan cooling system



Automatic ink suction & printhead wiping system



Specification

Model		E5a-SR/WR1802	E5a-SR/WR3202
Printhead		Dual Epson DX5 printhead, 2 staggered printhead arrangement, full offset	
Maximum print width		1800mm	3200mm
Printing resolution		360, 540, 720, 1080, 2160 dpi	
Printing direction		Uni and Bi-direction	
Ink type		Eco-solvent Ink / Sublimation Ink	
Media	Size	1800mm	3200mm
	Max. thickness	1.4mm	
	Roll weight	100kg	
	Print surface	Fall out	
Media heater		Three stage intelligent heater (Pre/Print/Post)	
Interface		USB 2.0 high speed	
Applicable standards		CE marking	
Power requirements		AC 220 to 240V±10%, 50/60Hz±1Hz; 15Amps Max.; 4KW	AC 220 to 240V±10%, 50/60Hz±1Hz; 45Amps Max.; 9KW
Power Plug		Computer equipment plug (CE cert)	
Operation environment	Power on	Temperature: 18 to 28°C (64 to 82°F); Humidity: 40 to 60%	
	Power off	Temperature: 5 to 40°C (41 to 104°F) Humidity: 20 to 80%	
Assembled Dimensions (L*H*D)		3230*720*1360mm	4580*970*1500mm
Shipping Dimensions (L*H*D)		3370*780*830mm	4810*1130*1680mm
Net Weight (Included stand)		198kg	400kg

Printing Speed

Pass mode	Resolution	Speed
4 passess	360x720	30sqm/hr
	720x720	24sqm/hr
6 passess	360x1080	22sqm/hr
	360x2160	22sqm/hr
8 passess	540x720	17sqm/hr
	720x720	16sqm/hr
12 passess	360x2160	11sqm/hr

*The above print speed is base on the configuration of E5a-SR/WR1802.

Supplies

Item	Type	Size	Product Range
DG MAX ES-E5 Series	Eco-solvent ink	1L	C, M, Y, K
DG TEX DD-E5 Series	Direct dye sub ink	1L	C, M, Y, K
DG TEX DT-E5 Series	Transfer dye sub ink	1L	C, M, Y, K
Solvent Cleaner & Water Cleaner	-	1L	-



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