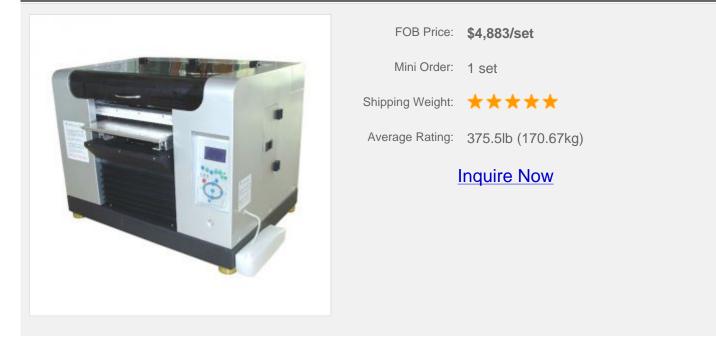


# Flatbed Printer 6-Color A3+ Size (329x480mm) (ECO Ink without Coating)

Item Code: SIC-SZ-SLJ-A3-3E



#### **Overview**

#### **Descriptions:**

The SIC-SZ-SLJ-A3-3E is an A3 size flatbed printer with high printing speed and high resolution. The structure design guarantees a stability of the performance allowing limitless repetitive prints with a complete registration. It comes with Epson printheads with a high quality definition.

For consumables materials, it uses the newest professional inks that specialized on flatbed printers. Therefore has a super adherence and durability on the color. With a high performance, the flatbed printer can help minor enterprises to realize high qualified printing results and create more value.

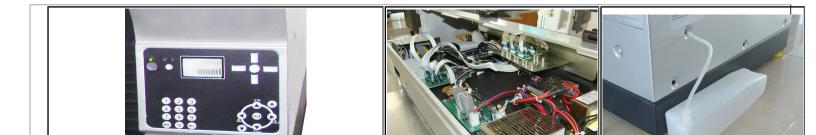
#### Features:

• Easy and simple to operate, there is no need for plate making and repeating color registration process, it is simple to operate and easy to maintain.

• Print on a flat or slight curved surface with a maximum concave discrepancy of 7mm toobtain a perfect printing effect.

• Higher printing speed and high definition with a printing size of A4, it only takes 2 minutes at 1440dpito get the impression and 5 minutes at2880dpifor the impression to be finished.

- Professional software output: the best printing effect with 100% color rendition.
- Actuating device is a combination of the step motor and synchronous belt which will guarantee a precise printing resolution.
- Printhead protector with an automatic function to adjust the height an also protect the printheads.
- Alloyed working table is lighter and stable and provides more resolution.





#### Application:

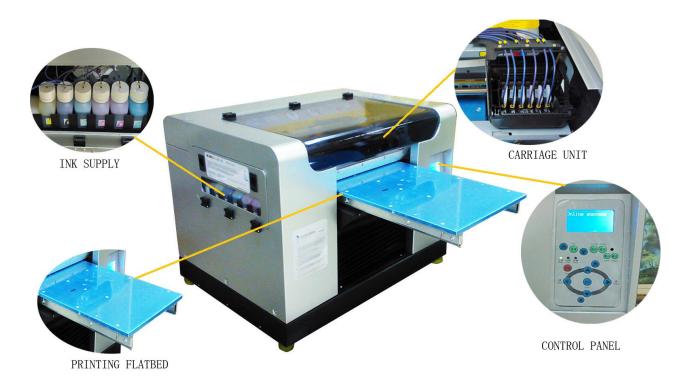
Individualized printing: boutique, mobile phone decoration store, gift shop, etc.
Crystal selection: on-site fabrication at scenic spots or down streets.
Proofing: manufacture of various traditional printing proof plates.
Photostudio: digital image production.
Garment industry: proofing or color printing of pictures.
Leather ware: color printing of top-grade leather goods.
Electronic products: color printing of cassette-type disks, laptopscases, MP3 and MP4.
Gift package: print color formid ividual package.
Signage production: different types of signage.
Decoration industry: color print of ceramic tiles and ceilings.

Toy industry: print cartoon work, comics and animations.

#### Materials that can be printed

Organic materials: acrylic, Plastics (ABS, PVC, PP, PE, PU), leather, wood articles, textile fabrics, silica gel etc. Inorganic material: ceramics, glass, stone, crystal etc.

Metallic materials: gold, silver, copper, iron, stainless steel, aluminum alloy etc.



### PACKING LIST



### **Operation Flow**



Select Photo



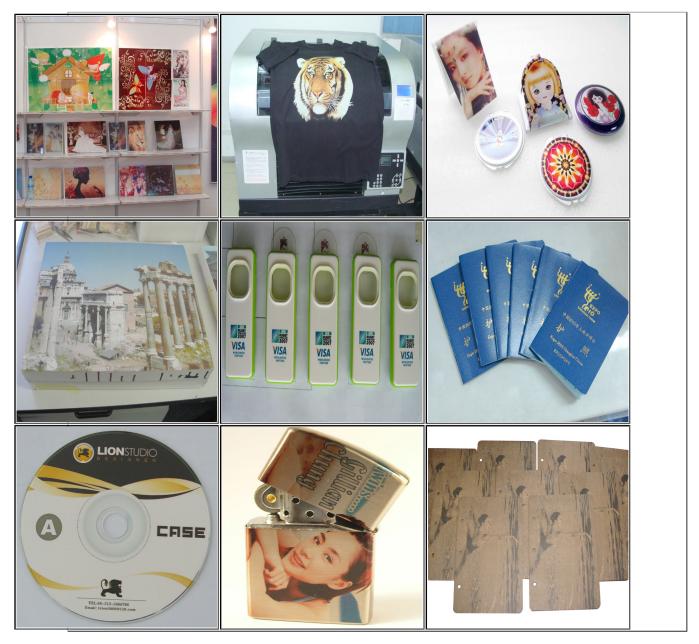
Adjust Photo by Software





Finished

Samples:



### Details

Max print size	13.0"*18.9" (329mm*480mm)
Printer head	Espon
Print resolution	5760*1440dpi
Max Media thickness	7.9" (200mm)
Ink colors	6-color Ink Jet(Y,M,C,K,LC,LM)
Interface	USB2.0

### **Specifications**

Printing Mode	6-color Ink Jet(Y,M,C,K,Lc,Lm)	Max. Printing Width	13.0"x23.6" (329mmx480mm)
Resolution	5760x1440dpi	Max. Thickness of Material	7.9" (200mm)
Nozzle Configuration	540Nozzles (90 nozzlesx6colors)	Minimum Ink Droplet	1.5 picoliters
Printing Speed	A3, 3mins photo quality mode.	Power Supply	AC220-240V/AC110-120V, 50HZ?60HZ
Transmission Type	USB2.0	Working Environment	Temperature: 5?35°C; Humidity: 20?80%
Weight	176.4lb (80kg) (net), 266.8lb (121kg) (gross)	Driver	Microsoft Windows98/2000/Me/XP
External Size(l×w×h)	35.0"x29.5"x22.2" (89x75x56.5cm)	Jet Cleaning Type	Automatic
Shipping Size(l×w×h)	43.7"x37.6"x31.7" (111x95.5x80.5cm)	Ink Feed Type	150ml/Color(9 Colors)

## Tags

A3 Size Digital Inkjet Printer A3 size 6 colors inkjet printer a3 inkjet photo printer a3 size printer

QA	
Q	Can it print on non-flat surface? If yes, what is the maximum gap height?
A	Yes, it can and the maximum gap height is 2 cm.
	Reply by <u>sign-in-china</u>

Q	What is the consumption of the ink per sqm for full printing of the T-shirt?
A	The consumption is 15-20ML per sqm full printing. Reply by <u>sign-in-china</u>
Q	How many pieces T-shirt in A4 size printing can this printer print in 1 hour?
A	It is about 16 pieces Reply by <u>sign-in-china</u>
Q	what files does it accept, i.e jpeg, tiff, png?
A	All of them are acceptable. Our printer canuse Photoshop, Illustrator, and CorelDraw for output. Reply by <u>sign-in-china</u>
Q	How many A3 papers can the 100ml ink print?
A	It can print around 66.7 A3 papers, 80% full color picture. Reply by <u>sign-in-china</u>
Q	What is the difference between the eco ink without coating and the standard ink (quality and price)?
A	Eco solvent ink is 200 USD/L. It is environmental friendly comparing withthe standard inkandthere is no need tocoat before printing. The standard ink is 75 USD/L and its corresponding coating is 15 USD/KG which must be used together with the standard ink.The coating is listed into non-green liquid in some countries. The fastness of standard ink with coating is better than ECO ink. In fact, for indoor use, you don't need to worry about using either of the inkson fastness in the first year.

Q	Can the ink cartridge be refilled?
A	Of course, it can be refilled because our printer adopts high-capacity continuous ink system. Reply by sign-in-china
Q	Is the machine reliable to be used over 3 years?
A	We do adopt MD (Modular Design) when we produce the machine. If there is any part breaks down, you just need to use new part replacingit. The printer should be used for more than 5 years at least. Reply by <u>sign-in-china</u>
Q	How long does it take to dry (cure)the ink?
A	It will be dried immediately. Reply by <u>sign-in-china</u>
Q	Can it be used to print onsmall items such as lighters/plastic cards?
A	Yes. We have ever printedon some name cards, U disk and other small objects in the past. It is possible thatwe make a fixingplate for you, and then you canprintdirectly onmultiplesmall cards or lighters at one time. Reply by sign-in-china



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