



# alpha 15





## alpha 15



1900mm

**CMYK** 

13200-A1

**PRINT WIDTH** 

COLOR

**PRINTHEAD TYPE** 



**LONGER LIFE** 



**AUTO CLEANING** 



**HIGH PERFORMANCE** 



**HIGH STABILITY** 



HIGH EFFICIENCY



**HIGH PRECISION** 

#### EPSON I3200-A1 PRINTHEAD

EPSON 13200-A1 printhead has 3200 nozzles, variable drop ink technology, improves printing resolution, improves color restoration degree, up to four levels of gray print can be supported.



#### LINEAR MOTOR

Carriage is driven by linear motor, cooperative with maglev guide rail, more stable and accurate during printing.



Japanese THK mute guide rail, moving steadily, longer working life, and reducing the resistance and noise of carriage moving during the high speed printing.



#### IMPORTED FLUORORUBBER PINCH ROLLER

Fluororubber pinch roller imported from the United States, which can prevent static electricity and ink flying. Printing size is more accurate. Each pinch roller is independant and able to be lifted up seperately to avoid wrinkle during printing.



Machine beam overall increase and widen, higher strength, printing more smooth and stable.



#### RUBBER ROLLER

Special designed paper transmission roller, which is for thin paper printing, 20-30g paper can be printed perfectly without wrinkle.







#### INDUSTRIAL SERVO DRIVE REDUCER

Feeding & take-up system adopts industrial servo-drive reducer, which has high speed, high precision and more stable during feeding and take-up.

#### NEW DESIGNED CARRIAGE PLATE

New upgrade of the carriage plate, staggered head arrangement, 15-head is divided into three groups, 1 pass equals to 3 pass, high speed and high quallity.





### **Technical Specification**

Model	Alpha 15 (Large Format Ink Jet Printer)
Print Head	Type: EPSON i3200 - A1 Printhead   Printhead Quantity: 15 Nozzle Quantity: 3200
Print Speed	1 Pass: 505 lm/h 2 Pass: 255 lm/h
Ink Type	Type: Sublimation Color: CMYK (Optional 6 Colors)
Print Width	1900mm
Print Media	Transfer Paper
Media Transmit	Pinch Roller Mode
Dryer	Extra Intelligent Dryer Device
Moisture Mode	Full Seal Auto Moisture and Cleaning
*Rip Software	Maintop, FlexiPRINT, ONXY, NeoStampa and etc. Maintop6.1(standard Equipped)
Image Formate	JPG, TIF, PDF, etc.
*Computer Configuration	Computer System: Win7 64Bits Win10 64Bits, Hard Disk: 500G or more (SU: intel Processo, Transmison Pterta: Du Nigabit thernet Ports
Standard Configuration	Intelligent Drying System, Integrated Three-color Light Alarm System, Air Inflatable Feeding & Take-up Unit (1000m or 10000m Media Feeding & Take-up Unit is Optional)
Working Environment	Temp: 18°C - 30°C, Humidity: 35%-65%
Moisture Mode	Input Voltage: 210-230VAC Machine Printing Power: 15W Dryer: Max 10.8KW
Moisture Mode	Dimension: 3757*1476*1962mm Dimension: 3757*2320*1962mm Packaging: 3920*1150*2110mm Packaging: 3920*1150*2110mm 10000m Media Feeding & Take-up Unit: 2700*1100*1365mm





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