# AuJet A180-E

# High Resolution Ink-Jet Printer

#### Applicable products M

Communication products, drink lids, food package bags, medicine package Plastic-steel doors and windows, aluminum alloy, battery, plastic pipes, PCB, chip, brake, housing for mobile phone, engine, transformer, inner plate for water meter, gypsum board etc.

- Multi-function
- Easy OperationNo Solvent
- Economical





PVC pipe



Electromechanical products



Transformer



Egg shell products



Plastic products



Metal products

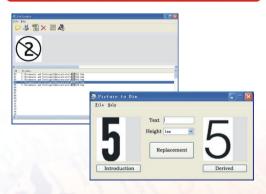


AuJet A180-E is a REAL drop on demand ink-jet printer (DOD Type) with superior resolution and cleaner ways of printing. No need to use gas source or dilution. No noise, no irritating odor, no polution to the environment. And the print speed isn't influenced when adding lines. It can print either big or small characters. One printer can perform Two functions! It can print 2 lines of Chinese, English and numbers. With its stable performance and easy maintenance, along with its user friendly operating interface and beautiful design, you will find the operation is as simple as a piece of cake!

#### Feature

- The integration of mainframe and inking system saves space and is very economical.
- It's installed with National Chinese library, Grade 1 & Grade 2 (over 6000 characters), PinYin Input
- Seven Chinese fonts are available for choice (SongTi, KaiTi,CaiYunTi,KongXinTi,HeiTi, XinSongTi,DianZhenZi). The default font is SongTi.
- 4. It can print 15 lines of English and numbers & 8 lines of Chinese characters. One printer can perform Two functions! One as two!
- Three ways of status display: indicator light of sensor, encoder and printing indicator lamp
- Flash jet function: To avoid the blocking of spray head when the printer stands by for a long time.
- 7. The user can input picture and texts of any length, which is not limited by the ratio of length & width and length requriement.
- 8. This printer can be used independently without computer connection. User friendly design and fool-operation.
- There is USB interface and can be connected with computer to transfer pictures and logos.

## ❖ Dowload picture or fonts library



# Printing sample of ink-jet printing

Production dates:07/09/30 Best use:09/09/30 Product batches:20070930 Water numbers:00000001







### \* Technical Data

- 1. Print Resolution dpi: 200 DPI
- 2. Printing Fonts: High-definition printing font (Print Font).
- 3. Chinese characters library, Grade 1 & Grade 2 (over 6000 characters). Seven Chinese Fonts are available for choice (SongTi, KaiTi, CaiYunTi, KongXinTi, HeiTi, XinSongTi, DianZhenZi). The default font is SongTi. PinYin input method.
- 4. Print Pictures: Can print logos & pictures without deformation. Not limited by the ratio of length & width and length requriement.
- 5. Levels of lines: A180-E1 (1 Line printer); A180-E2 (2 Lines printer); A180-E3 (3 Lines printer); A180-E4 (4-15 lines printer)
- 6. Height of Character: Print height range is 1mm~18mm (1,2,3,4,5,6, 7,8,10,12,15,18mm)
- 7. Print Distance: Distance between spray head and object is 5-10mm
- 8. Automatic Print: Date, Time, Lot No, Shift No, Serial No. ect
- 9. Message Memory: Save up to 100 messages and 100 pictures
- 10. Message Length: Max. 200 characters per message
- 11. Serial No: 1-9 variable sequential numbers
- 12. Printing Speed: Maximum 35 meters /minute. Speed isn't influenced when adding lines.
- 13. Colors of Ink Cartridges: Black, White, Red
- 14. Print Direction: Sprayhead can be rotated 180 to forward, reverse, vertical downward. Can use software to adjust from up to down or left to right.
- Print material: Metal, plastic, wood, aluminum film, carton or building material surface ect.
- 16. Applicable products: Display screen of mobile phone, drink lids, food package bags, medicine package, steel-plastic door & window, aluminum alloy, battery, plastic tube, steel plate, PCB, chip, woven bag, egg, brake, housing for mobile phone, carton, engine, transformer, inner plate for water meter, gypsum board, explosive package etc.
- 17. Ink Cartridge: Solvant based environmentally friendly ink cartridge, oil based ink cartridge. No need to use gas source or dilution
- 18. Interface: USB, encoder, sensor, cables
- 19. Printer Dimension: Control system 34.7x22.4x 11.5cm
- 20. Rated Power: AC 220V
- 21. Engergy Consumption: Average lower than 100W
- **22.** Operation Temperature: 15°C-32°C; 40% 70% Humidity
- 23. Status Display: Printing, encoder, indicator light of sensor
- 24. Holding bracket for mainframe: Can be adjusted 50-75 CM up or down.

  Can lean forward or backward slightly

#### >> Remark:

The manufacturer reserves its right to update the parameters and enhance product performance without prior notice.

ENERGY SAVING 18w C001 DayLight 7601m 45Lm/w 220-240V-50-60Hz 05 II

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Dealer