

# INKGIANT PRINTING

EQUIPMENT AND SOLUTION PROVIDER

Web: [www.inkgiant.com.cn](http://www.inkgiant.com.cn)

Email: [info@inkgiant.com.cn](mailto:info@inkgiant.com.cn)

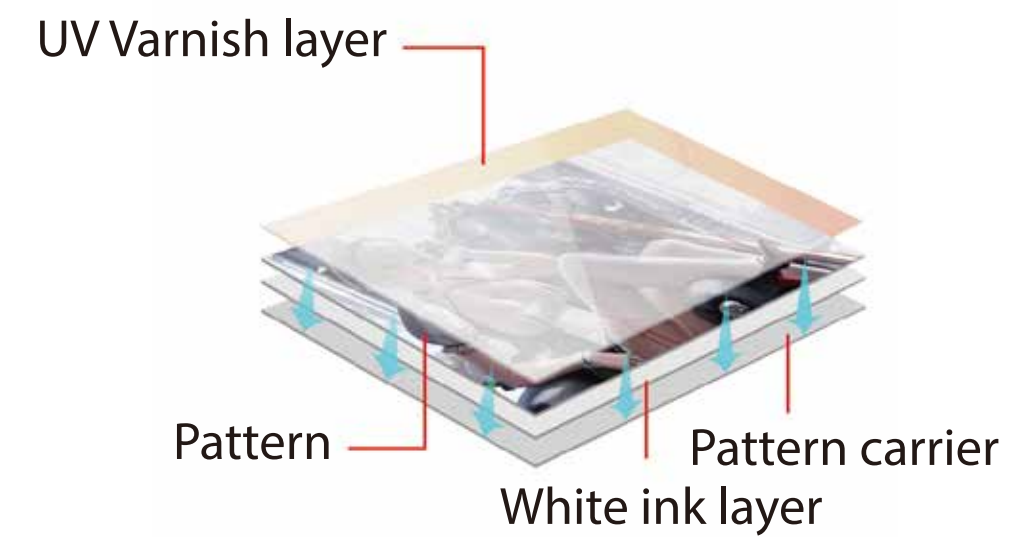
Tel.: 86-0371-5596-0872

ZHENGZHOU BIGFOOT DIGITAL TECHNOLOGY CO., LTD



**BF-60E3-UV-S**  
**3D UV Embroidery Solution**

# BF-60E3-UV-S 3D UV EMBROIDERY



■ Modern and durable ■ UV DTF flexible application ■ Epson I1600

## White circulation system



White ink stirring

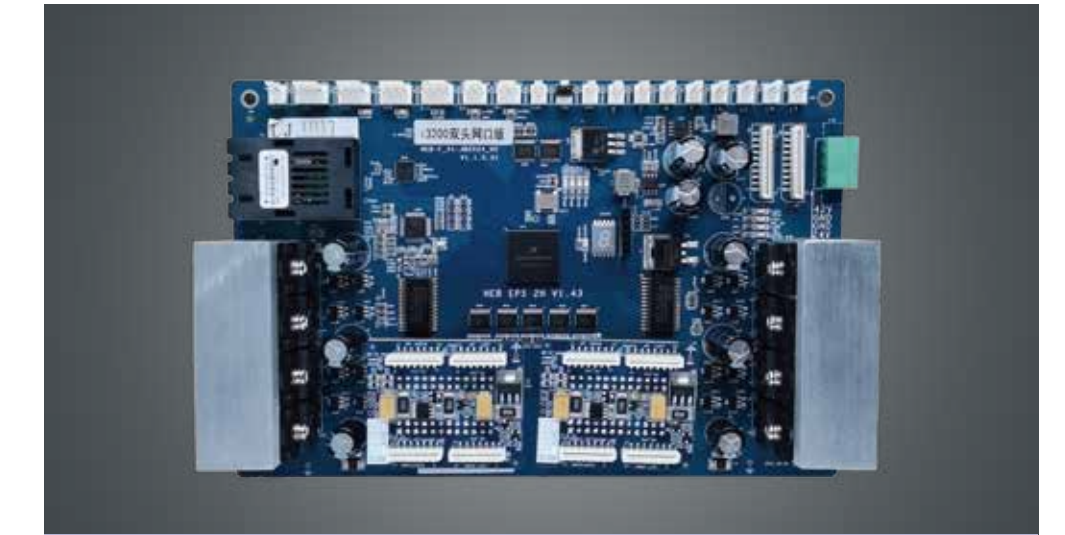


White ink circulation pump



White ink shunt

## Important accessories



Head Board



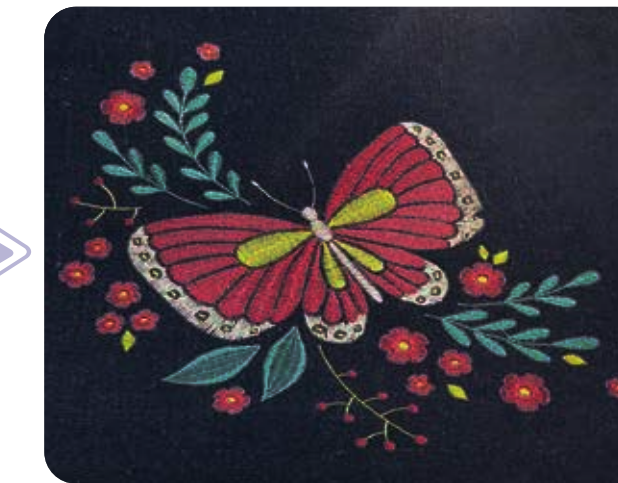
Base plate and damper heating



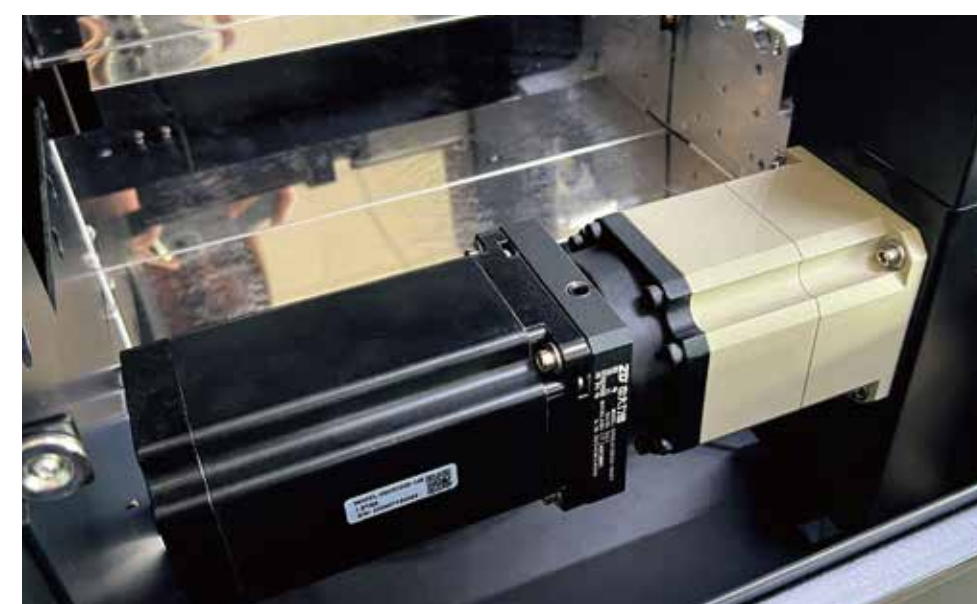
I1600 Epson print head

**Applicable**

Widely apply on cotton, denim, polyester, leather, etc.



Carriage Ink Capping Station



Enhanced Stepper Motor



Anti-Collision System



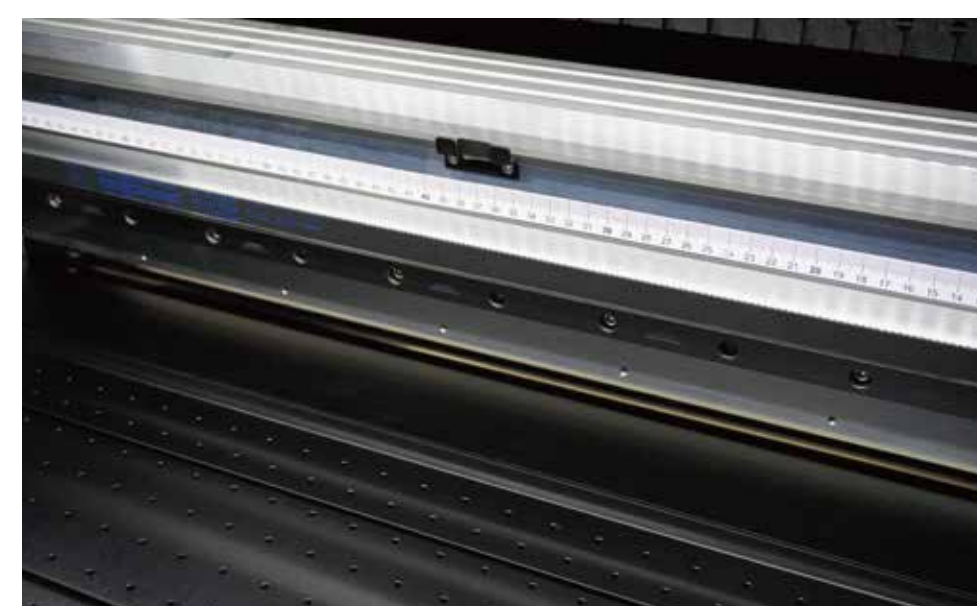
Rubber Roller Pressure Knob



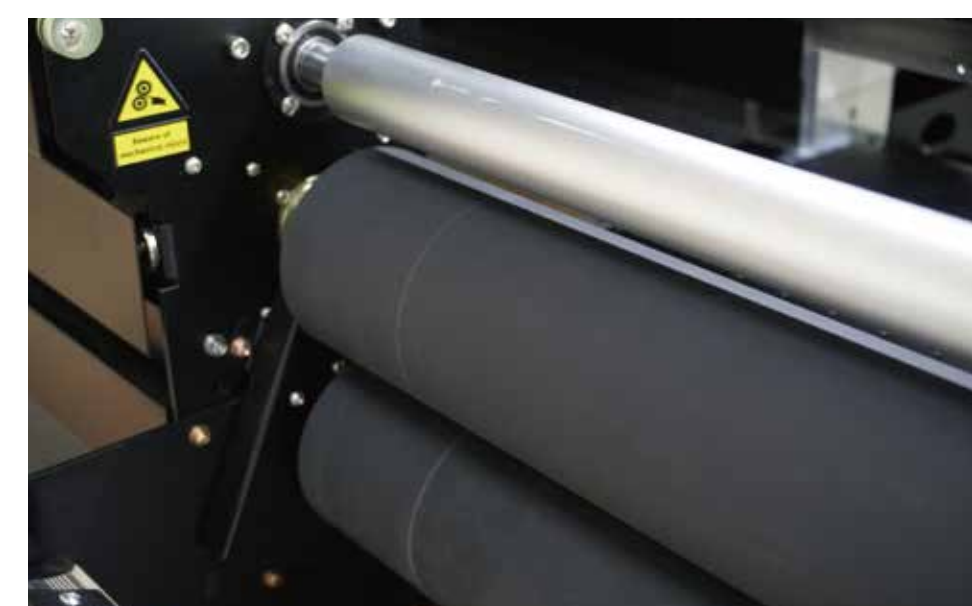
High Quality Driving Wheel



Media Shortage Sensor



HIWIN Linear Guide



Reinforced Stepper Motor Rubber Roller



Detailed labelling



Automatic winding system

PRODUCT PARAMETER



Double emergency stops



High-recognition function keys



Simple and clear key board

|               |                                        |
|---------------|----------------------------------------|
| Model Type    | BF-60E3-UV-S                           |
| Print head    | Pcs Epson I1600                        |
| Resolution    | 8pass: 720*1200DPI                     |
|               | 10pass: 720*1500DPI                    |
|               | 12pass: 720*1800DPI                    |
|               | 16pass: 720*2400DPI                    |
| Speed         | 3-5m²/h                                |
| Color         | CMYK+W                                 |
| Print width   | 600mm                                  |
| Ink           | UV ink                                 |
| Operation     | Temperature 15°C-30°C                  |
| Environment   | Humidity 50%-75%                       |
| Power         | 220V 10A 1500W                         |
| System        | Windows10 or Above                     |
| Image format  | Bitmap,Tiff,Jpeg,Eps,Pdf               |
| Color control | ICC color profile with adiußt function |
| Machine size  | 1670*1020*1370mm(L*W*H)                |
| Packing size  | 1800*1020*1450mm(L*W*H)                |
| Weight        | 228KG/330KG                            |

# UV INK



|                                    |                                          |
|------------------------------------|------------------------------------------|
| Colour:                            | C M Y K W                                |
| Shelf life:                        | color ink 12months, white ink 9 months   |
| Optional packing:                  | 5Kg/bot,1KG/bot,500ml/bot,100ml/bot etc. |
| Storage temperature:               | 5°C-35°C                                 |
| Recommended temperature(printing): | 15°C-25°C                                |
| Humidity(printing):                | 45%-75%                                  |
| Packing size:                      | 460*370*240mm,1KG/BOT, 20BOT/carton      |
| Gross weight :                     | 23KG/carton                              |
| Net weight:                        | 20KG/carton                              |

# UV DTF FILM



|              |                |
|--------------|----------------|
| Product name | UVDTF-60A      |
| Size         | 62cm*100m/Roll |
| Weight       | 16KG/16.5KG    |
| Packing      | 2rolls/carton  |
| Packing size | 650*230*230cm  |



|              |                |
|--------------|----------------|
| Product name | UVDTF-60B      |
| Size         | 62cm*100m/Roll |
| Weight       | 6KG/13KG       |
| Packing      | 2rolls/carton  |
| Packing size | 660*180*30cm   |

# OPERATION PROCESS

