

**C** UV & ECO SERIES

**K E U N D O**

**Q4-18UV**

1.8m LED-UV Inkjet Printer (4\*i3200-U1)

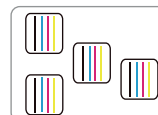
COLOR+WHITE+COLOR+VARNISH  
MATTE HOLLWED BRONZING  
Multilayer Printing



UV Ink

**C** **M** **Y** **K** **W** +Bronzing Varnish+Matte Varnish

Four i3200-U1 Heads



**K E U N D O**



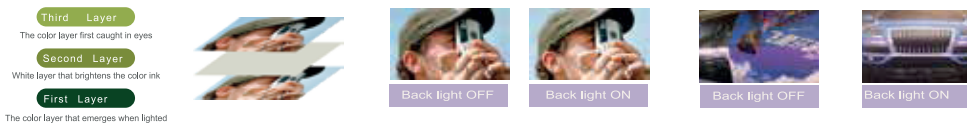
APPLICATIONS: Glass stickers, PVC gift box packaging, light box posters, customized car stickers, background wall cloth, gold paper and silver paper printing, leather printing, high-end gift box printing, food packaging printing, Label printing, operation panel & switch printing etc.

| K4-18UV :         | CMYK + W + CMYK      | CMYK + W + CMYK + BV | CMYK + W + CMYK + BV + MV |
|-------------------|----------------------|----------------------|---------------------------|
| 4pass 720x1200dpi | 16 m <sup>2</sup> /h | 16 m <sup>2</sup> /h | 16 m <sup>2</sup> /h      |
| 6pass 720x1800dpi | 16 m <sup>2</sup> /h | 11m <sup>2</sup> /h  | 11m <sup>2</sup> /h       |

## • Technical Specifications

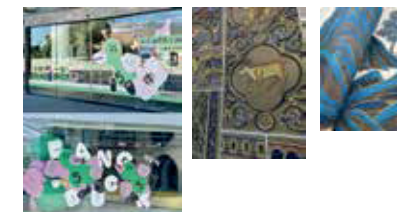
|                        |           |                                                                                  |
|------------------------|-----------|----------------------------------------------------------------------------------|
| Model                  |           | Q4-18UV                                                                          |
| Print Head             |           | Four Epson i3200-U1 Print Heads                                                  |
| Printing Technology    |           | Piezoelectric Inkjet                                                             |
| Acceptable Media       | Width     | 71.6 in.(1820 mm)                                                                |
|                        | Thickness | Maximum 39 mil(1 mm)                                                             |
|                        | Weight    | 132 lb.(60 kg)                                                                   |
| Printing Width         |           | 70.8 in.(1800 mm)                                                                |
| Ink Cartridges         | Type      | UV Ink                                                                           |
|                        | Capacity  | Continual Ink Supply System ( 3L ink tank )                                      |
|                        | Color     | CMYK + W + CMYK    CMYK + W + CMYK + BV<br>CMYK + W + CMYK + BV + MV             |
| Ink Curing Unit        |           | Dual UV LED Lamps    (Wind Cooling)                                              |
| Printing Resolution    |           | Maximum 2400 dpi                                                                 |
| Interface              |           | USB 2.0                                                                          |
| Power Supply           |           | AC 220V ± 10%, 50/60 HZ                                                          |
| RIP                    |           | Onyx / Photoprint                                                                |
| Dimensions(with stand) |           | 118(W)x39(D)x70(H) in.<br>3000(W)x1000(D)x1800(H) mm                             |
| Weight(with stand)     |           | 661 lb. (300 kg)                                                                 |
| Package Dimensions     |           | 131(W)x30(D)x43(H) in.<br>3340(W)x760(D)x1100(H) mm                              |
| Package Weight         |           | 1322 lb. (600 kg)                                                                |
| Environment            | Power on  | Temperature: 59 ℉ to 90 ℉ [15 ℃ to 32 ℃] / Humidity: 35 to 80% (no condensation) |
|                        | Power off | Temperature: 41 ℉ to 104 ℉ [5 ℃ to 40 ℃] / Humidity: 20 to 80% (no condensation) |
| Accessories            |           | USB cable, media clamp, manual, drain bottle, ink cartridges, RIP software, etc. |

### Multilayer layers printing the output is more delicate



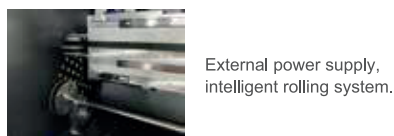
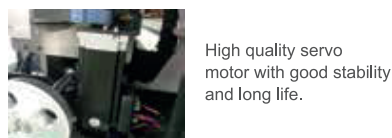
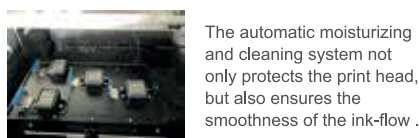
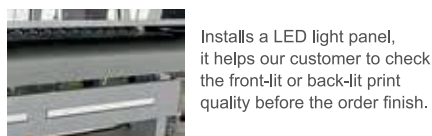
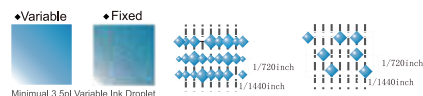
K4-18UV different color pattern collocation application scheme, to meet the needs of different customers, color white color three layer super transparent glass paste using environmental protection materials, green environmental protection; The collocation of multi-layer colors presents different display effects before and after lighting;

Color+ White+ Color + Matte Varnish + Hot Stamping Varnish, Perfect print output put, Applied to various types of glass decorative stickers and personalized packaging material printing, one-time printing, convenient and efficient.



### 4 ESOPN I3200-U1 HEADS

With Epson Authorized 4\*I3200-U1 heads , minimal 3.5pl variable ink droplet UV printer.



### 3-5 layers Printing technology

