

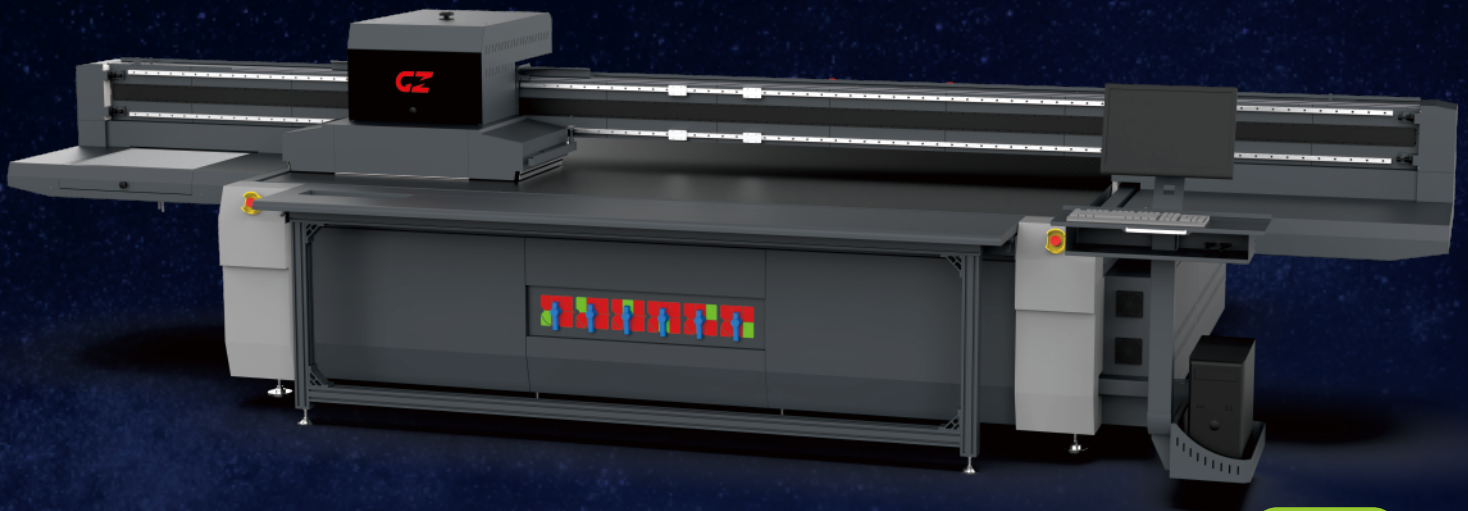
# High-end Flatbed UV Printer

for greater productivity on bigger material!



## H3220ET

-high resolution, high speed and durability Epson T3200 heads!



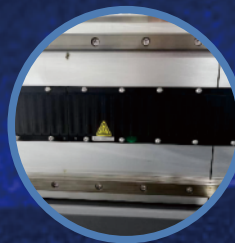
Up to 8x T3200 heads  
One head 4 colors



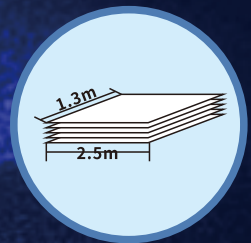
No VSDT

With VSDT

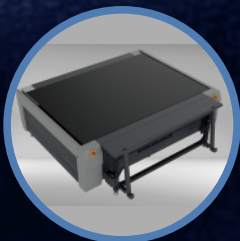
VSDT technology creates  
smooth gradation and  
solid colors



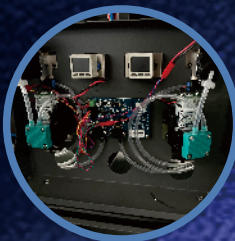
Built-in magnetic  
linear motor and  
metal grid system



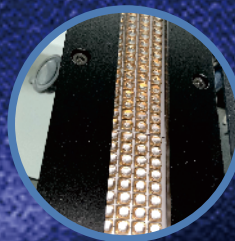
Print up to 38 full-size  
boards an hour



6-Zone Suction  
Platform with Media  
Alignment Pins and  
Built-in Extension Table



Gntek negative pressure  
system plus white ink  
circulation system



Powerful and  
energy-saving  
water-cooling  
LED UV lamps

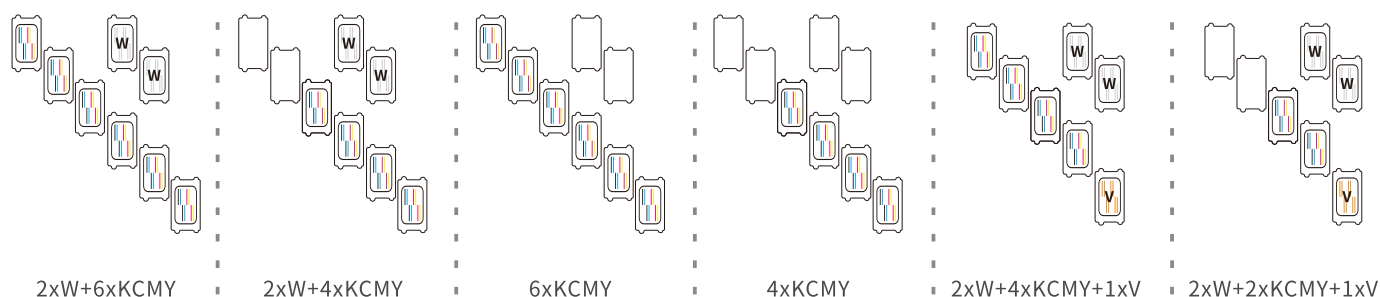


Auto height detector  
Up to 100mm thickness  
substrate

| ITEM                  | SPECIFICATION                                                                           |
|-----------------------|-----------------------------------------------------------------------------------------|
| Model                 | H3220ET                                                                                 |
| Print Head            | 4~8 Epson T3200-U3 print heads                                                          |
| Print Technology      | Drop-On-Demand Piezo with Variable Dot                                                  |
| Resolution            | 726x600/900/1200dpi                                                                     |
| Curing System         | Dual water cooling LED UV curing lamps                                                  |
| Ink                   | UV curable ink                                                                          |
| Ink Supply System     | Gntek negative pressure system and white ink stirring & circulation system              |
| Ink Tank              | 2500ml                                                                                  |
| Media Thickness       | Up to 100mm                                                                             |
| Media Type            | Acrylic, Aluminum sheet, Foam board, PVC board, Leather, Glass, Wood, Ceramic tile, etc |
| Table Size            | 3260x2000mm                                                                             |
| Printing Size         | Max. 3200x2000mm                                                                        |
| Printing Speed        | Printing Mode      Resolution      6xKCMY      2xW+4xKCMY      2xW+2xKCMY+1xV           |
|                       | Draft      726x600dpi      118sqm/h      75sqm/h      39sqm/h                           |
|                       | Production      726x600dpi      86sqm/h      63sqm/h      33sqm/h                       |
|                       | Hi-resolution      726x900dpi      67sqm/h      49sqm/h      24sqm/h                    |
| Data Interface        | External: USB3.0; Internal: Fiber Optical                                               |
| Working Environment   | Temp.20°C~30°C, Humidity:35%~65%                                                        |
| Software              | ONYX RIPCenter+GZ control console                                                       |
| Power Requirements    | Single-phase, AC220V±10%, 50/60Hz, 23A(Printer&UV Chiller)+14A(Vacuum System)           |
| Packed/Installed Size | LxWxH(mm): 5620x2300x1800/5400x3030x1500                                                |
| G.W./N.W.             | 2522kgs/1912kgs                                                                         |

**\*Specifications are liable to change without prior notice.**

## Head layout & Color configuration



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Scan to watch video



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