

Versatile and Rich Options for Flatbed Digital Inkjet Printing

Available Models:



**HT1610UV**  
UV Flatbed Inkjet Printer  
Small format, lightweight, economical



**HT3020UV**  
UV Flatbed Inkjet Printer  
Ultra-large format width-to-length ratio, enhancing printing capacity



**HT2512UV**  
UV Flatbed Inkjet Printer  
Classic for a decade, showcasing stable quality



**HT3116UV**  
UV Flatbed Inkjet Printer  
Best-selling in overseas markets, large format high-speed flatbed solution



**HTH2512UV**  
UV Flatbed Inkjet Printer  
High-level UV Inkjet Printing Solution



**HT3113UV**  
UV Flatbed Inkjet Printer  
Expanding large-format applications in home and building materials

\*Illustration purpose

(\*Multiple Configuration Options Available for all Models)

| Characteristics of Kyocera Series                                                                                                                                                                                                                                       | Characteristics of Ricoh Series                                                                                                                                                                                                                                                                            |
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| <div><div>✔ Overall reduction in printhead usage</div><div>Kyocera single printhead can achieve a printing width of 108 - 112 mm. Achieve high-quality printing with fewer Printheads, reducing the difficulty and time of printhead stitching.</div></div>             | <div><div>✔ High Productivity: More efficiency, faster delivery, shorter cycles</div><div>Max. droplet ignition frequency of 50KHz, an 80% increase in ink discharge per unit time, meeting high-speed production needs. Save twice the printing time under the same resolution printing mode.</div></div> |
| <div><div>✔ Compatible with high productivity and high quality</div><div>High productivity can be achieved even in high-resolution image printing.</div></div>                                                                                                          | <div><div>✔ High Resolution: Realistic images, textures, details</div><div>Minimum droplet size reduced from 7pl to 5pl, achieving higher jetting accuracy. Achieve smoother, more delicate printing effects without generating a grainy texture.</div></div>                                              |
| <div><div>✔ Implementation of multi-level grayscale printing</div><div>Small droplets are suitable for high Resolution images. Large droplets make colors more vibrant. Combination of multi-level droplets results in a subtle and natural color gradient.</div></div> | <div><div>✔ Enhanced ink compatibility, extending the lifespan</div><div>Each print Printhead has enhanced bonding technology to improve durability. Further enhances compatibility between the Printhead and UV ink.</div></div>                                                                          |
| <div><div>✔ Suitable for high reliability in demanding industrial environments</div><div>Stainless steel printhead panel and metal shell. Widely used in various fields with numerous successful cases and proven performance.</div></div>                              |                                                                                                                                                                                                                                                                                                            |

| Outstanding Performance of HandTop UV Flatbed Inkjet Printer                                                                                                                                                            |                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>✔ Automatic Negative Pressure System</div><div>Automatically controls negative pressure, achieving precise software visualization and setting of negative pressure parameters.</div></div>                    | <div><div>✔ Adjustable UV Curing Power</div><div>LED light power can be adjusted for better curing effects.</div></div>                                                                                                         |
| <div><div>✔ Automatic Height Measurement System</div><div>Can measure heights of up to 100mm for media, automatically detecting printing height.</div></div>                                                            | <div><div>✔ Sensitive Collision Avoidance Device for the Carriage</div><div>The carriage is equipped with a collision avoidance emergency stop device to prevent accidental scraping that may damage the printhead.</div></div> |
| <div><div>✔ Adjustable Suction Area</div><div>The suction area can be adjusted according to actual conditions, supporting both suction and blowing adjustments to simplify media loading and unloading.</div></div>     | <div><div>✔ Optional Anti-Static Bar</div><div>The anti-static bar kit can remove static electricity from the media surface, significantly reducing ink mist and improving printing quality.</div></div>                        |
| <div><div>✔ Integrated Software Functions (Require ADP / Computer)</div><div>Allows users to adjust all functions within the software, enabling RIP and printing simultaneously to enhance work efficiency.</div></div> | <div><div>✔ High-Quality Original Imported Components</div><div>Components are sourced from top global suppliers in Japan, Germany, Italy, etc.</div></div>                                                                     |