AMO UV Flatbed Inkjet Printer AM3020UVB3G5 with 3 pieces Ricoh Gen5 Printheads

- 1. Equip with 3 pcs Ricoh G5
- 2. Equipped with silent linear guide rail and slider and high precision motor
- 3. Automatic high precision height measuring device. Equipped with anti-collision device for the printhead in 2 sides;
- 4. One-button automatic positioning function equipped for easier print to board of larger size, more convenient and easy to operate by one person;
- 5. High power electrostatic eliminator, effectively eliminate static electricity on the printing materials, eliminate static electricity caused by flying ink, or un-clearance in printing.
- 6. Printhead automatic flash spraying function, in standby state, the nozzles of printhead will spray every 2 hours automatically, to avoid the nozzles drying;
- 7. Secondary cartridge constant temperature heating function, white ink inner circulation function, prevent white ink precipitation, improve ink fluency, reduce the posibility of clogging;
- 8.A manual mechanical valve switch prevents ink from refluxing when the device is turned off, thereby saving more ink;
- 9.3-4.5Kw high power strong turbine suction fan, equipped with silencer, offer strong sucking power and lisent environment

Machine parameters

Maximum Print Width: 300cm*200cm

Print Height: 150mm to 300mm Customizable

Print Head: 3 pieces Ricoh Gen5 Printheads

Printing speed: 12-45m²/h

Material: It can print almost any flatbed materials, three-dimensional, concave and convex soft and hard materials For example:

acrylic board, metal plate, glass, wood plate, ceramic floorcardboard, plastic leather, textile cloth, etc.

wallpaper,PC/PE/PVC

Power: AC220/110±10.50HZ~60HZ,4500W/6000W

Machine Size / Packing Size:L4600mm*W2688mm*H1450mmL / 4910mm*W3288mm*H1660mm

Net/ Gross Weight 1760kg/2050kg