# Digital printer for building materials industry

Advantage

No machine cleaning	No limit with quantity	Revolutionary in world	No composition change	Computer color correction	Environmental friendly& Efficient
Cost-effective	Low-carbon & Environment	Inkjet technology	Print on demand	Quick-done ability	
Variable data	ERP docking port	Labor saving	Easy operation		
Simple process					





# Industry description

In recent years, the personalized home decoration market has quietly emerged and is still growing. Aluminum gussets, ceilings, integrated wall panels, glass sliding doors, cabinet sliding doors, bathroom sliding doors, partition screens, art tiles, etc. have become the top grades of fashionable and elegant home decoration, and digital custom printing has become the new era of home decoration building materials.

Shenzhen Wonder re-created key projects for the research and development, production and sales of digital printing equipment for advertising, home decoration, building materials and other fields, and is committed to the development and manufacture of various types of digital printing equipment. Customized high-speed digital printing equipment such as flatbed and roll-to-roll types. Flatbed models can be used for materials such as aluminum gussets, glass, ceramic tiles, metal plates, acrylic boards, pp plate sheets, etc. Roll-to-roll models can be used for : corrugated paper,removable Sticker,flex banner,PVC color film,decorative paper,thin aluminum plate, metal coils, etc. All machines can be customized according to the actual needs of customers.

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# Digital printer for building materials industry

Auto multi-station ceiling digital printer | Auto Single Pass ceiling digital printer



WONDER | Professional Manufacturer of Digital Printer

Tel : 0755-28703212 Fax : 0755-89386011 Web : www.wonderjet.net



# Scattered orders | multi-station printing

# Scattered orders | high speed printing



## WDUV320-16A

Printead Industrial piezo printhead Printead qty

16

Resolution ≥300\*600dp

Efficiency Max 1500 pcs/hour

### **Printing material**

1 piece 3200mm\*1220mm/pc

2 pieces

6 pieces Min 330mm\*330mm/pc Max 500mm\*600mm/pc

Thickness 0.2mm-15mm

Feeding system Robotic arm hand intelligent feeding

# **Printing configuration**

Ink color Cyan,Magenta,Yellow,Black (White is optional)

Ink supply Automatic ink supply

Operation system

"Professional RIP system, professional printing system, Win10/11 system with 64 bit operating system or above"

Input format JPG, JPEG, PDF, DXF, EPS, TIF, TIFF, BMP, AI, etc.

### WDUV320-12A+

Printead Industrial piezo printhead Printead qty 12

Resolution ≥300\*600dpi

Efficiency Max 1500 pcs/hour

### Printing material

1 piece 3200mm\*1220mm/pc 2 pieces 1500mm\*1220mm/pc 6 pieces Min 330mm\*330mm/pc Max 500mm\*600mm/pc

Thickness 0.2mm-15mm

Working environment

Feeding system Robotic arm hand intelligent feeding

### Others

Workplace Requirements Install compartment

Temperature 15℃-32℃

Humidity 40%-70%

Power supply AC380±10%, 50-60HZ

Air supply 4kg-8kg Power 约10KW

Workplace Requirements 6740\*5350\*1970(mm)

Machine weight 8500KGS

Voitage Stabilizer The voltage stabilizer needs to be self-configured, request 50KW



### WDUV60-36A

Printead Industrial piezo printhead Printead qty 36

Resolution ≥300\*600dpi Efficiency

Max 1.5m/s

# Printing configuration

Printing width 470mm

**Ink type** Special UV ink Ink color

Cyan, Magenta, Yellow, Black (White is optional)

Ink supply Automatic ink supply

Operation system "Professional RIP system, professional printing system, Win10/11 system with 64 bit operating system or above"

Input format JPG, JPEG, PDF, DXF, EPS, TIF, TIFF, BMP, AI, etc.

### **Printing material**

Size Max 600mm\*600mm

Thickness

0.3mm-5mm Feeding system Robotic arm hand intelligent feeding

40%-70% Power supply AC380±10%, 50-60HZ

Temperature

15℃-32℃

Humidity

Air supply 4kg-8kg Power 约12KW

### Auto Single Pass ceiling digital printer

# WDUV60-48A

Printead Industrial piezo printhead Printead qty 48

Resolution ≥300\*600dp

Efficiency Max 1.5m/s

### Printing configuration

Printing width 610mm Ink type Special UV ink

Ink color Cyan, Magenta, Yellow, Black (White is optional)

Ink supply Automatic ink supply

Operation system "Professional RIP system, professional printing system, Win10/11 system with 64 bit operating system or above"

Input format JPG, JPEG, PDF, DXF, EPS, TIF, TIFF, BMP, AI, etc.

### Working environment

Workplace Requirements Install compartment

### Others

Workplace Requirements 5750\*3670\*2060(mm)

Machine weight 4000KGS

Voitage Stabilizer The voltage stabilizer needs to be self-configured, request 50KW