

WDOUV250

Multi Pass digital printer (UV ink)



WDOUV250-12A

Printead
Industrial piezo printhead

Printead qty
12

Resolution
≥420*600dpi

Efficiency
420*600dpi:max 260m²/h
420*900dpi:max 170m²/h
420*1200dpi:max 130m²/h

WDOUV250-12A+

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Resolution
≥ 420*600dpi

Efficiency
420*600dpi:max 300m²/h
420*900dpi:max 200m²/h
420*1200dpi:max 150m²/h

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Printead
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Printead qty
16

Resolution
≥ 420*600dpi

Efficiency
420*600dpi:max 520m²/h
420*900dpi:max 350m²/h
420*1200dpi:max 260m²/h

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Printead qty
16

Resolution
≥420*600dpi

Efficiency
420*600dpi:max 600m²/h
420*900dpi:max 400m²/h
420*1200dpi:max 300m²/h

Printing configuration

Printing width
2500mm

Ink type
Special UV ink

Ink color
Cyan,Magenta,Yellow,Black,White

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.

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Printing material

Application

All kinds of corrugated cardboard (yellow and white cattle board, honeycomb board, semi-coated board,etc.)

Max width/Min width
2500mm/600mm

Max length/Min length

2200mm under auto feeding,no limit under manual feeding (Cardboard stack weight affects autofeed length) /350mm

Thickness

1.2mm-35mm(max can be ordered to 50mm)

Feeding system

Automatic leading edge feeding, suction platform

Working environment

Workplace Requirements

Install compartment

Temperature
15℃-32℃

Humidity
40%-70%

Power supply

AC380±10%, 50-60HZ

Air supply

6kg-8kg

Power

About 18KW

Others

Machine size

4850*6100*1751(mm)

Machine weight

5500KGS

Optional

Variable data,ERP docking port

Voltage stabilizer

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

WDOUV250

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Scatter King



UV vivid printing



suitable for a wide range of materials



Bulk orders available



High precision



High efficiency

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Wechat official account



Tik Tok: WonderJet

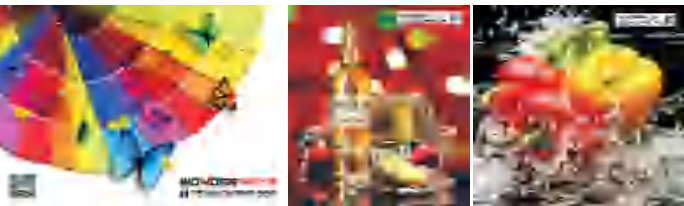


Wechat Channel

WONDER | Professional Manufacturer of Digital Printer

WDOUV250

Multi Pass digital printer (UV ink)



Advantage

WDOUV250 Multi Pass width format high quality digital UV inkjet printing machine, use heavy machine body, inkjet printing, special UV ink, vivid color and waterproof printing effect, CMYK or CMYK+W model is optional, max printing width 2500mm, length no limit, printing speed up to 1pass 600m²/h, production efficiency around 1~600 PCS/hour, suitable for small and personalized orders which want high resolution and shiny color.

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Industrial piezo printhead, Printead qty (12)
UV vivid printing, more exquisite, suitable for a wide range of materials

High precision、High efficiency
420*600dpi: max 260m²/h
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Features of digital printer

- Text variable**
Sequence: It can be changed according to user definition, and the set sequence can also be used for variable barcode
Date: Print date data and support custom changes, the set date can also be used for variable barcodes
Text: The text data entered by the user is printed, and the text is generally only used when the mode is text data
- Bar code variable**
The current mainstream barcode types can be applied
- QR code variable**
Among the dozens of 2D barcodes at present, the commonly used code systems are: PDF417 2D barcode, Datamatrix 2D barcode, Maxcode 2D barcode. QR Code. Code 49, Code 16K, Code one, etc. In addition to these common two In addition to dimensional barcodes, there are also Vericode barcodes, CP barcodes, CodablockF barcodes, Tianzi barcodes, Ultracode barcodes, and Aztec barcodes.
- Code package variable**
Including: text, barcode, QR code can realize multiple variables on one carton



- Queue printing**
One-click upload of multi-task orders, easy to achieve continuous printing without downtime
- Ink Cost Statistics**
Real-time display of computer software, easy calculation of order cost
- ERP docking port**
Help carton factory intelligent production management

