

Single Pass

UV Industrial Digital Printer



WDUV200++

Printead
Industrial piezo printhead

Resolution
≥1200*200dpi

Efficiency
1200*200dpi, max 2.5m/s
1200*300dpi, max 1.8m/s
1200*600dpi, max 1.2m/s



Printing Configuration

Printing Width
800mm-2500mm (can be customized)

Ink Type
Special UV ink

Ink Color
Cyan,Magenta,Yellow,Black,White(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

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

Max Width
2500mm

Min Width
400mm

Max Length
2400mm under auto feeding,4500mm under manual feeding

Min Length
420mm

Thickness
1.5mm-20mm

Feeding System
Automatic leading edge feeding, suction platform

Working Environment

Workplace Requirements
Install compartment

Temperature
15°C-32°C

Humidity
40%-70%

Power Supply
AC380±10%,50-60HZ

Air Supply
4kg-8kg

Power
About 26KW

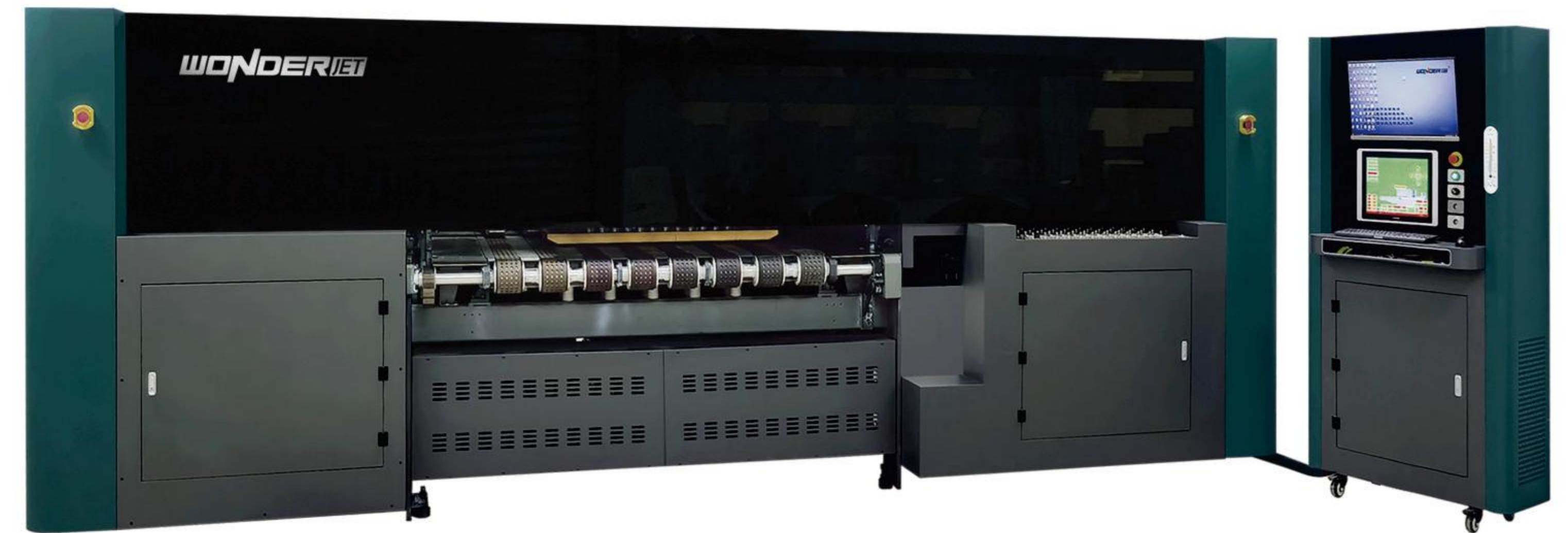
Others

Machine Size
5125mm×7220mm×2323mm, 5685mm×6645mm×2453mm
(Please refer to the actual order)

Machine Weight
5500KGS

Optional
Variable data,ERP docking port

Voltage Stabilizer
The voltage stabilizer needs to be self-configured,request 80KW



WDUV200 - Single Pass

UV Industrial Digital Printer



More Exquisite



Variable Data



The Fastest
150m/min



High-speed
Printing



Can Produce
Customized
Packaging

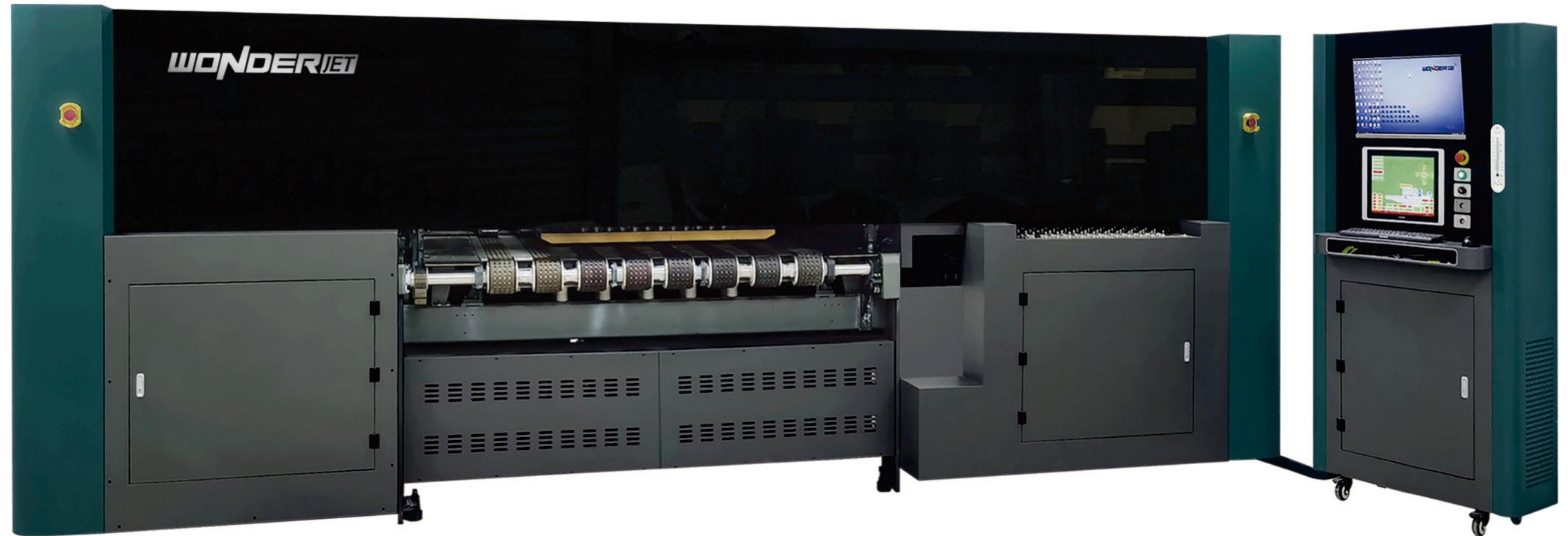


UV Print

Single Pass

Advantage

- UV corrugated high speed digital printer.
- Benchmark accuracy: 600dpi, can be upgraded to 1200dpi.
- Printing line speed: the fastest 150m/min, the daily output can reach 200,000m².
- One machine realizes the perfect combination of speed and precision, which can replace about 70% of traditional printing.
- Scope of application: digital printing of corrugated cardboard boxes, various yellow and white cattle cardboards, honeycomb panels, wood boards and other rigid materials.
- The high-quality printing effect makes the image more beautiful and the picture more layered, achieving high-quality printing that surpasses flexo printing and is comparable to offset printing.



WDUV200++

SINGLE PASS
UV Industrial Digital Printer

UV Print

More Exquisite

High-speed Printing

Comparable To Traditional Color Printing

Can Produce Customized Packaging

Can Also Accept Bulk Orders

Efficiency

1200*200dpi, max 2.5m/s
1200*300dpi, max 1.8m/s
1200*600dpi, max 1.2m/s

Environment Efficient				
Revolutionary In World				
No Composition Change	No Machine Cleaning	Inkjet Technology		
No Limit With Quantity	Quick-done Ability	Variable Data		
Low-carbon & Environment	Print On Demand	Cost-effective	Labor Saving	
Computer Color Correction	Erp Docking Port	Simple Process	Easy Operation	

Features Of Digital Printer

Text Variable



Bar Code Variable



Qr Code Variable



Code Package Variable



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

