

Technical Parameters

Model		Ultra2500W	Ultra2500W Pro
Printhead Ink			
Printhead Features	Max. Productivity: 1700 m²/hr Industrial-grade Piezoelectric Printhead		Max. Productivity: 1050 m²/hr
	4 rows, 4/6 colors mode		Standard config: 4-row 4-color(CMYK), up to 16 printheads Top config: 4-row 6-color (CMYK)+ 2 spot colors, up to 24 printheads
	Printing Width: 432 mm		
	Ink Type Water-based Ink		
Substrate Information			
Substrate Type		Coated board (coated corrugated/coated carton), brown/ White board	
Substrate Width	400 - 2500 mm (Media Width)		Media Length: 400-2500 mm (in the width direction)
	400 - 2500 mm (Standard Feeding Length)		Media Width: 400-2000 mm (in the feed direction)
	4000 mm(Max. Manual Feeding Length)		
Substrate Thickness		1.5 - 15 mm	0.3 - 15 mm
Software Functions			
Board Feed Method		Leading Edge Feeder	
Drying System		Air Drying / Hot Air Drying	
RIP Software		3rd party professional RIP control system	
Control Software		Hanway Multi Pass Inkjet Control System	
Power Air Environment			
Power Supply	Total Power: Three-phase AC 380V-400V 3P+PE, 39A, 50/60Hz, Power 19kW		Total Power: Three-phase AC 380V-400V 3P+PE, 146A, 50/60Hz, Total Power 85kW
	UPS Power: Three-phase AC 380V-400V 3P+PE, 6A, 50/60Hz, Power 3kW		UPS Power: Three-phase AC 380V-400V 3P+PE, 6A, 50/60Hz, Power 3kW
Air Pressure	Pressure: 0.6 - 0.84 MPa, flow rate ≥ 150 L/min, clean air source without oil and water		Pressure: 0.6-0.84 MPa, flow rate ≥ 900L/min, clean air source without oil and water
Environment		Relative Humidity: 45 - 65%, Ambient Temperature: 22-28°C	
Size Site Weight			
Min. Operational Site (Length towards feeding direction)		With Paper Tray (Optional): 11400*8830*2500mm (L*W*H) Without Paper Tray: 10200*8830*2500mm (L*W*H)	17670*8836*2500mm (L*W*H)
Machine Size (Length towards feeding direction)		With Paper Tray (Optional): 5400*5830*2200mm (L*W*H) Without Paper Tray: 4200*5830*2200mm (L*W*H)	13670*5836*2200mm (L*W*H)
Net Weight of Machine		7650 kg	13950 kg
Packaging Weight		9350 kg	17450 kg

More Functional Modules(Optional)

Drying Unit

- Features:
 - Hot-air drying system with high efficiency and safety
 - High production quality and suitable for various substrates especially for coated paper
 - Environmental-friendly zone control system to transmit hot air according to the format of products

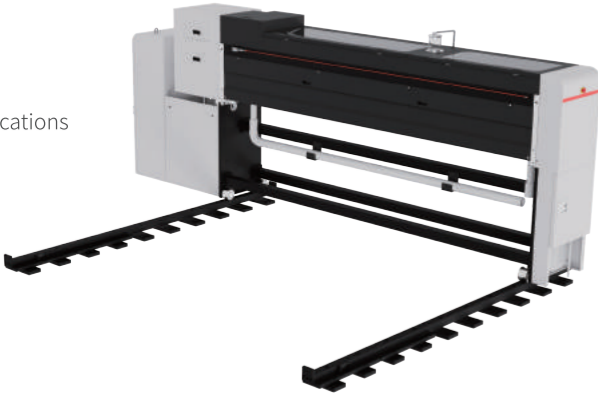
- Parameters:
 - Max. transmission speed: 60 m/min(depends on the printer speed)
 - Max. machine power: 57 kW
 - Machine dimension: 2200*4700*2280 mm(take the leeding direction as length)
 - Machine weight: 1500 kg



Varnish Unit

- Features:
 - Precise coating resolution and volume control and broad application
 - Circular and stable coating, during production
 - Integrated control interface brings quick setup of parameters and specifications

- Parameters:
 - Machine power: 6 kW
 - Varnishing thickness range: 1.5-15 mm
 - Machine dimension: 4730*700*1770 mm
 - Machine weight: 3000 kg



Independent printhead-drive technology



Self-developed control system



Self-developed MES system



Independent ink industrial chain



Original industrial machinery design



Remote service maintenance system and local services

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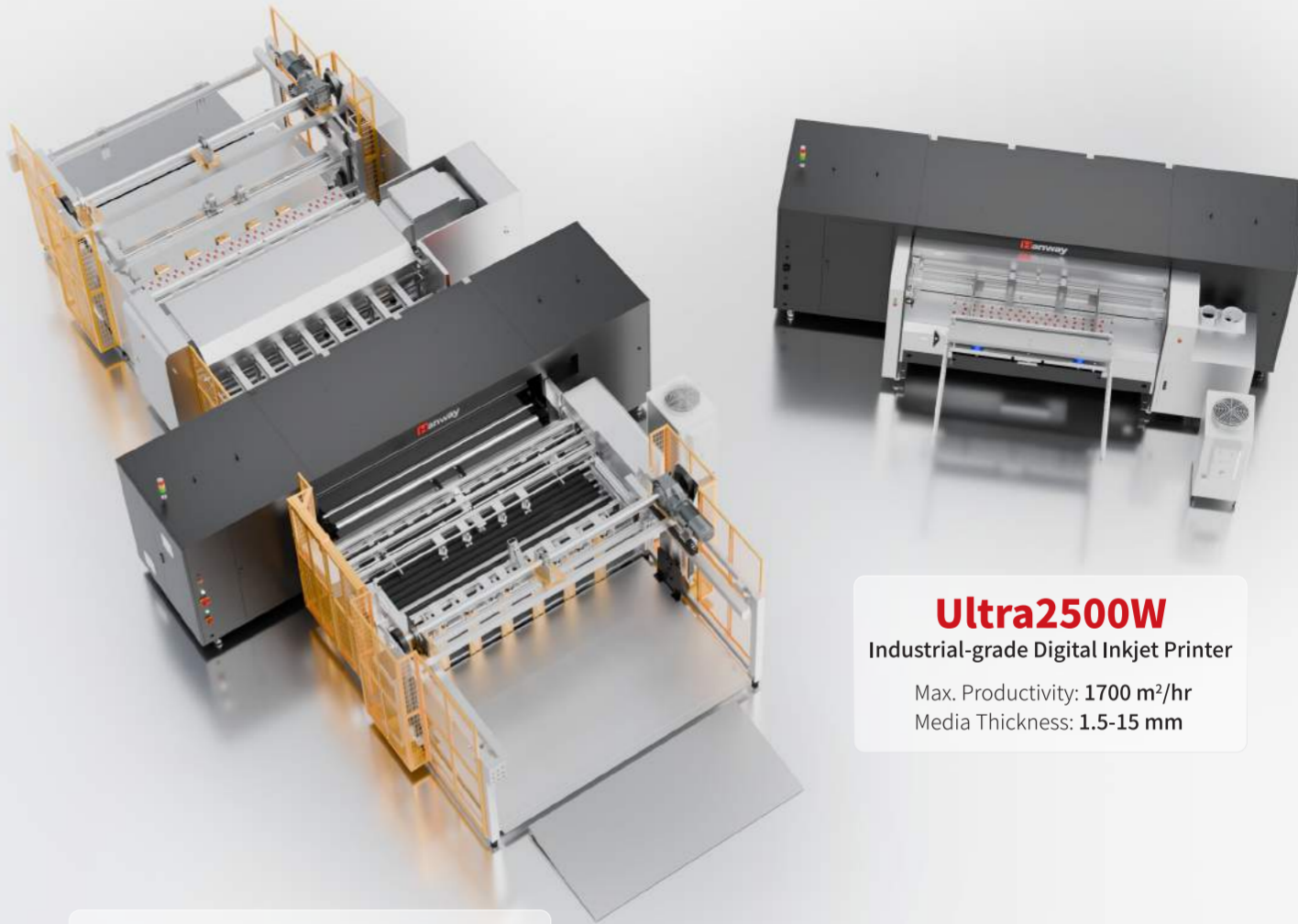


SPEED MEETS PRECISION
COLOR ELEVATES EXCELLENCE

Revolutionizing Packaging Quality

Media: Coated board (coated corrugated/coated carton), brown/ White board

Color Modes: 4/6-color mode (optional)



Ultra2500W
Industrial-grade Digital Inkjet Printer
Max. Productivity: 1700 m²/hr
Media Thickness: 1.5-15 mm

Ultra2500W Pro
Industrial-Grade Modular Digital Inkjet Printer
Max. Productivity: 1050 m²/hr
Media Thickness: 0.3-15 mm

∞ Digital Inkjet: Infinite Possibilities

