Less Ink Consumption

HIGH DEFINTION LCD TV

- Order Quantity: 1000 pcs
- Material：Coated paper   Ink：Pigment
- Image Dimension: 800 * 600 mm
- Resolution: 600 * 600 DPI

| 176.7ml | 192.8ml | 236.8ml | 142.7ml |

Richer Pattern Designs

Multi-color available   Personalized & customized designs

123 01234 56789 2

VDP Support

Higher Printing Quality

Printing Resolution up to 600 * 1200 DPI
Suitable for color carton, paper display stand and other high-definition packaging printing

STEAWBERRY

Faster Order Switching

Same Size Boards

450 - 1600 mm

Order Switch Time/Min   0   0.12   1   2

Industrial Digital Printing Solution Provider

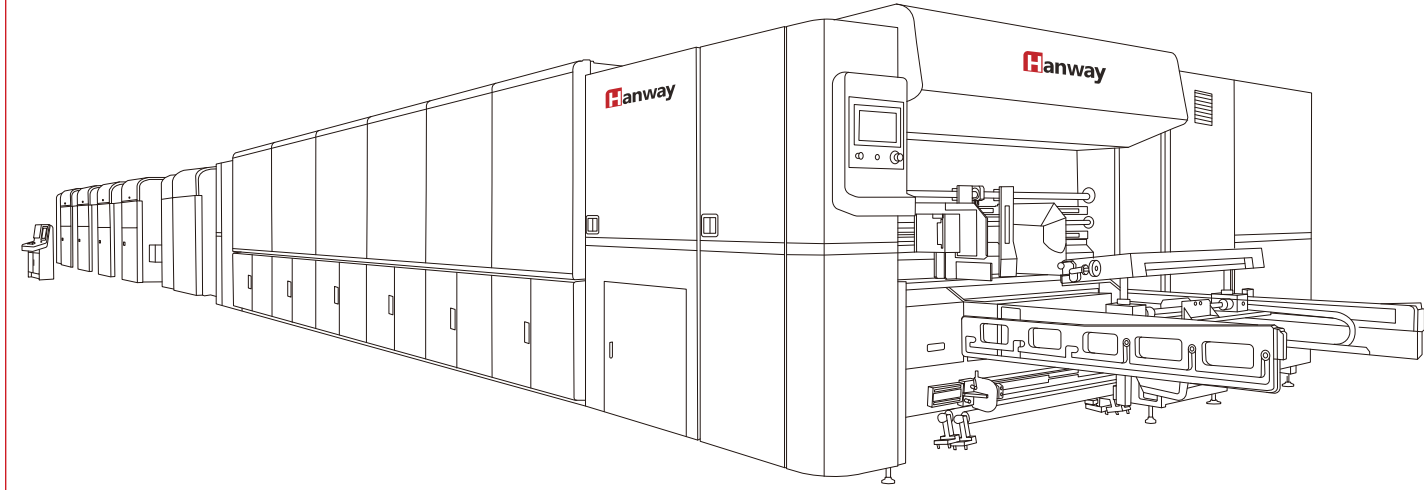| Independent printhead-drive technology | Self-developed control system | Self-developed MES system | Independent ink industrial chain | Remote service maintenance system and local services |

Specifications

Model		Glory1606	Glory1604	Glory1601
Dimension (L * W * H)		15.1 * 5.7 * 2.8 m Printer	12.7 * 5.7 * 2.8 m Printer	9.1 * 5.7 * 2.8 m Printer
		24.5 * 5.7 * 2.8 m Printer+Dryer (1 group of hot air+3 groups of drying)	22.1 * 5.7 * 2.8 m Printer+Dryer (1 group of hot air+3 groups of drying)	18.5 * 5.7 * 2.8 m Printer+Dryer (1 group of hot air+3 groups of drying)
		26.5 * 5.7 * 2.8 m Printer+Dryer (1 group of hot air +3 groups of drying) +Varnish	24.1 * 5.7 * 2.8 m Printer+Dryer (1 group of hot air +3 groups of drying) +Varnish	20.5 * 5.7 * 2.8 m Printer+Dryer (1 group of hot air +3 groups of drying) +Varnish
Max. Productivity		150 m/min		
Substrate Information	Type	Various corrugated boards (corrugated carton brown/white, coated carton, etc.)		Corrugated boards
	Board Size	Maximum：1600 * 2800 mm (Print Width * Feeding Direction), Minimum：450 * 400 mm (Print Width * Feeding Direction)		
	Thickness	1.5 - 11 mm		
	Handing	Lead-edge feeder, precise media positioning, vacuum suction, conveyor belt; All designed for reliable and high-quality printing		
Printing	Technology	Single Pass, print-on-demand, piezoelectric inkjet technology		
	Printhead	Industrial-grade piezoelectric printhead		
	Width	Up to 14 printheads per color, max. printing width 1510 mm		
	Ink Type	Water-based ink		
	Ink Color	CMYK±spot colors	CMYK	CMYK (Select one of these)
	Drying	IR, hot air combination drying system		
Printing Mode	RIP resolution	600 * 400	600 * 600	600 * 900	600 * 1200
	Max. productivity	150 m/min	100 m/min	66 m/min	50 m/min
RIP		3rd party RIP software, PDF, EPS, TIFF, JPEG, AI, etc.		
Other Features		Production management system, Automatic warp detection and warning system, Automatic ink consumption calculating function, Remote monitor system for instant on-line error detection and resolution		
Environment		22 - 28 °C (Temperature), 45 - 65% RH (non-condensing)(Humidity), AC380 V 3P+PE 50/60 Hz (Power supply), 0.6 - 0.84 MPa (Air supply)		
Total Power /In Actual Production (Reference Only)	Printer (Primer optional included)	394 kW (Dryer 302 kW)/ 200 kW (Reference power for actual production)	299 kW (Dryer 216 kW)/ 170 kW (Reference power for actual production)	145 kW (Dryer 86 kW)/ 85 kW (Reference power for actual production)
	Printer (Brush roller optional included)	349 kW (Dryer 259 kW)/ 200 kW (Reference power for actual production)	254 kW (Dryer 173 kW)/ 170 kW (Reference power for actual production)	105 kW (Dryer 43 kW)/ 70 kW (Reference power for actual production)
	Dryer(1 group of hot air + 3 groups of drying)	193 kW (Dryer 144 kW)/131 kW (Reference power for actual production)		
	Varnish	77 kW (Dryer 60 kW)/62 kW (Reference power for actual production)		
Weight	Printer (Primer optional included)	22.8 T	18.3 T	11.5 T
	Printer (Brush roller optional included)	21.9 T	17.4 T	10.6 T
	Dryer(1 group of hot air + 3 groups of drying)	11.6 T	11.6 T	11.6 T
	Varnish	3.8 T		

V2.0/2023

HANGLORY | Hanway

Glory160X

INDUSTRIAL SINGLE PASS CORRUGATED DIGITAL PRINTER

Digital packaging enters the era of mass production

Glory1604
Industrial Corrugated Cardboard 4-color Digital Printer

New era of packaging printing

Achieving industrial flexible production by Single Pass super high-speed printing technology, supporting four-color printing and 150 m/min productivity for lower costs and faster delivery, making it comparable to advanced international brands, enhancing customers' orders taking ability and market competitiveness, and truly entering the era of Single Pass mass production.

Glory160X —— Glory1606 / Glory1604 / Glory1601
Digital Packaging Enters the Era of Mass Production

High-speed
Revolutionary productivity of 150 m/min achieves industrial mass production to improve delivery competitiveness

High-quality
Greyscale printing technology and 6-color printing solution expand profitability of high-value orders

Superlative
No plate-making, no min. order limitation, fast delivery, immediate desirability

Personalized
Achieves various patterns of personalized packaging, variable barcode and QR code printing

Intelligent
Interconnection with MES system to achieve intelligent production management

Digital
Collaborates with X-rite to develop digital printing color-card for one-stop digital color management

Modular
Easy installation & maintenance and one-time output of orders with the same specification improve efficiency

Eco-friendly
Using environmentally friendly ink without waste-ink emission to reduce waste

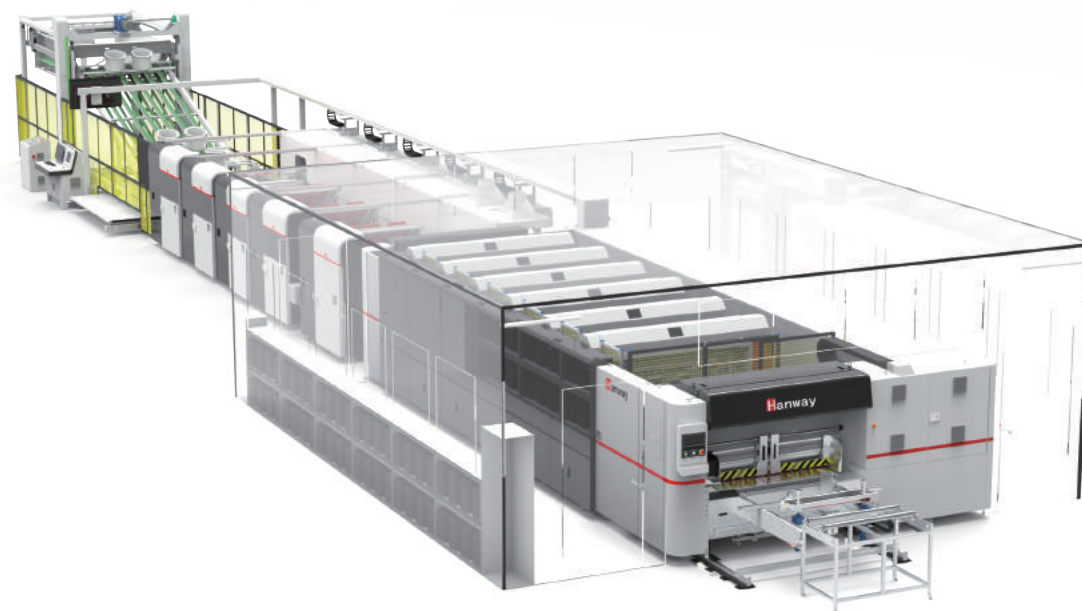| Max. Productivity: 150 m/min	Max. Resolution: 600 * 1200 DPI

Optional Solutions: Printer / Printer+Dryer / Printer+Dryer+Varnish

Glory1606
Industrial Corrugated Cardboard 6-color Digital Printer

New opportunities for boutique packaging

Hanway enhances the packaging printing to a whole new level with the excellent performance of speed , multi-stage grayscale technology and 6-color solution to refresh your imagination of corrugated packaging printing. Suitable for all types of corrugated cardboard printing on the market, improved printing quality of corrugated carton brown, excellent for color cartons, paper display stands, backboards, display boards, creative marketing, etc.

Glory1601
Industrial Corrugated Cardboard Single-color Digital Printer

Mass production booster for single-color boxes

Breaking through the barriers of high-speed Single Pass inkjet technology, and revolutionizing industry productivity to achieve smooth and continuous mass production. No plate-making, 1 PC for MOQ, seamless order change and immediate desirability have truly revolutionized the cumbersome workflow and responded to customers' ever-changing demands to create new value.