# Sunthinks Free Print Samples Large Format One Pass Carton Printer

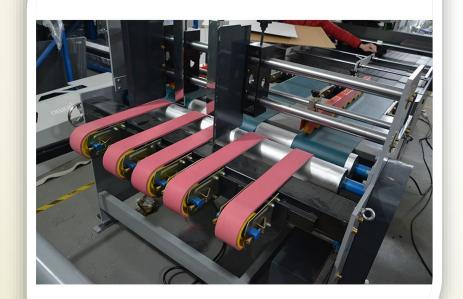


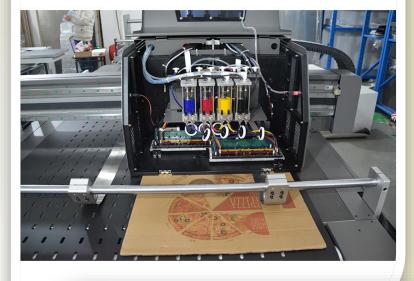




## Product show













### **PRODUCT FEATURES**

1.One pass printing ,incomparable speed

2.it can print flexible rolls and realize one pass roll to roll printing (Customizable)

3.PLC operating system customizable programming

4.ink criculation system, the entire ink circuit system will circulate , taking away the air in the ink tube to ensure normal ink supply without affecting printing accuracy

5.Use high-definition touch screen to control the machine ,all operations are completed on the screen ,support Chinese /English switching

6.The suction platform sucks the printing material ,and sets the pressure bar to press the printing material to prevent the edge of the material from lifting and hitting the printhead 7.Water-based pigment ink ,environmentally friendly and pollution-free

8.The entire conveyor belt covers the entire platform which reduces the friction between the printing material and the printing platform compared to the old strip conveyor belt

9.Using HP print heads the print width and accuracy can be changed by increasing the number of print heads according to actual printing needs



Print Speed	Print Accuracy
30m/min	1200*335
20m/min	1200*447
15m/min	1200*671
6m/min	1200*1346
Printhead Number	Print Width
1pcs	215mm
2pcs	430mm
3pcs	645mm
4pcs	860mm
5pcs	1075mm

Automatic paper feeder



Product Size	2000mmx1800mmx1650mm
Maximum feed width	1.6m
Maximum feed length	2m
Minimum feed thickness	1mm
Maximum stacking	40cm
Fastest feeding speed	30m/min





automatic feeder

#### **Technical information**

2 head

	Print head type	HP 452 / Width of single head : 215mm	
	Printing platform/	Vacuum adsorption	
	X axis drive	High-speed stepper motor drive	
	Maximum printing area	430MM (Print width or platform width can be customized according to requirements	
	Ink color	CMYK	
	Printing resolution	1200x248 1200x671 1200×1340dpi	
	Inkjet technology	Hot foaming	
	Ink type	Water-based ink, dye, pigment	
	Ink capacity	1000ML	
	Print height	5CM	
	The printing speed	30-50M/MIN	
	Printer weight	1000KG	
	Dimension Packing Dimension	2500*2230*1500 mm 2660*2250*1650mm	
	Interface	USB	
	Power consumption	50HZ/60HZ 110/200VAC 1.5KW	

#### **Technical information**

3 head

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	Print head type	HP 452 / Width of single head : 215mm	
	Printing platform/	Vacuum adsorption	
	X axis drive	High-speed stepper motor drive	
	Maximum printing area	645MM (Print width or platform width can be customized according to requirements	
	Ink color	CMYK	
	Printing resolution	1200x248 1200x671 1200×1340dpi	
	Inkjet technology	Hot foaming	
	Ink type	Water-based ink, dye, pigment	
	Ink capacity	1000ML	
	Print height	5CM	
	The printing speed	30-50M/MIN	
	Printer weight	1500KG	
	Dimension Packing Dimension	3050*2230*1500 mm 3210*2250*1650mm	
	Interface	USB	
	Power consumption	50HZ/60HZ 110/200VAC 1.5KW	

#### **Technical information**

4 head

	Print head type	HP 452 / Width of single head : 215mm	
	Printing platform/	Vacuum adsorption	
	X axis drive	High-speed stepper motor drive	
	Maximum printing area	860MM (Print width or platform width can be customized according to requirements	
	Ink color	CMYK	
	Printing resolution	1200x248 1200x671 1200×1340dpi	
	Inkjet technology	Hot foaming	
	Ink type	Water-based ink, dye, pigment	
	Ink capacity	1000ML	
	Print height	5CM	
	The printing speed	30-50M/MIN	
	Printer weight	1800KG	
	Dimension Packing Dimension	3820*2230*1500 mm 3980*2250*1650mm	
	Interface	USB	
	Power consumption	50HZ/60HZ 110/200VAC 1.5KW	

#### Consumable price

Purchase Printer will free a set of ink, a bottle of cleaning fluid, and a suction fan