

Best for Photo Album, Greeting Cards, and more! **Double Sided & Decoration**

Automatic Double Sided Print On-Demand Solution

Sinfonia Technology has developed the world's first "Double Sided Print Mechanism" and very beautiful double sided print with thin paper can be made. This enables to integrate compact on-demand photo album solution.

O High Print - Quality

Duplex

Print

Print by this duplex/double sided printer is the most silver halide photo-like print.

Silver Hologram Print



Silver hologram print can be also printed in this world's first duplex/double sided printer. The hologram print can be only done in thermal transfer print technology, not in other technologies such as inkjet and/or color laser printer. Let's enjoy decoration print.

• Excellent Cost - Performance

The investment cost for the dve - sub double sided printing system will be much lower than existing system such as inkjet printing technology.

Features

Hologram **Borderless Print** Print

High Print Quality

Paper Size 8×10

8×12

Print Speed



SINFONIA TECHNOLOGY CO., LTD. Formerly SHINKO ELECTRIC CO., LTD.

Duplex Digital Photo Printer

Color Stream D3

Specifications			
Model No.	DP-1045-5		
Print method	Dye Sublimation Thermal Transfer (Double sided dye-sub print and double sided hologram print)		
Resolution	300dpi		
Print area	203mm×304.8mm (8"×12")		
	203mm×254.0mm (8"×10")		
	203mm×203.2mm (8"×8")		
	203mm×152.4mm (8"×6")		
	203mm×127.0mm (8"×5")		
	203mm×101.6mm (8"×4")		
	Clearance for paper cut: 4mm		
Multi-cut function	[When 8×10 size ribbon is installed]		
	8"×4" / 8"×5" / 8"×6" / 8"×8" / 8"×10"···1 print		
	8"×4"···2 prints (Multi-cut)		
	[When 8×12 size ribbon is installed]		
	8"×4" /8"×5" /8"×6" /8"×8" /8"×10" /8"×12"····1 print		
	8"×4" /8"×5" /8"×6"···2 prints (Multi-cut)		
	8"×4"···3 prints (Multi-cut)		
Print speed	8"×10": 76 sec/sheet (w/o Hologram)		
	8"×10": 145 sec/sheet (with Hologram)		
	8"×12": 85 sec/sheet (w/o Hologram)		
	8"×12": 155 sec/sheet (with Hologram)		
Ink ribbon/Paper	YMC+OP/Roll paper		
	Silver Hologram ribbon		
	Dye-sub ribbon	300 prints (8"×10")	
		250 prints (8"×12")	
Media	Double sided print paper	300 sheets (600 prints in both sides) /roll (8"×10")	
		250 sheets (500 prints in both sides) /roll (8"×12")	
	Hologram ribbon	600 prints (8"×10")	
		500 prints (8"×12")	
Paper method	Roll to cut, Automatic		
Dimensions	500 (W) × 715 (H) × 390 (D) (w/o part of caster)		
Weight	70kg or less		
Power supply	AC100-240V 50/60Hz		
Interface	USB2.0		
Buffer memory	128MB		
Safety standard	UL/cUL/CE FCC/VCCI ClassA		
Software Development Kit	DLL (Windows XP / Vista / 7)		





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System Configuration







Photo Album Table Calendar



- Before use, read the instruction manual carefully to ensure safe operation.
- **CAUTION!** Do not position in wet, humid, dusty or smoky environments. This may result fire, breakdown or electric shock.

Formerly SHINKO ELECTRIC CO., LTD.

SINFONIA SINFONIA TECHNOLOGY CO., LTD.

http://www.sinfo-t.jp/eng/printers.html

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