

# DIGITAL SINGLE-PASS

UV PRINTING MACHINE



## ULTRAJET

### HK-SP1600A-UV

Fast, Flexible, and High-Precision  
Printing Solutions

#### KEY FEATURES

- High Production Speed
- Industrial-grade UV inkjet Print Heads
- Flexible Media Compatibility
- Ideal for packaging, plastic PP, textiles, paper bags, and more!

Up to  
**324** MM  
PRINTING WIDTH  
(Customizable)

Up to  
**48** M/MIN  
PRINTING SPEED

Up to  
**12**  
PRINTER HEAD  
(Customizable)

Up to  
**108** MM  
FEED HEIGHT  
(Customizable)

**CM  
YK**  
INK color



## ▲ Technical Specification

ITEM	HK-SP1600A-UV			
Device Model	HK-SP1600A-UV			
Number of Print Heads	2 - 12 (Customizable)			
Printing Width	54 - 324 mm (Customizable)			
Printing Technology	Micro Piezoelectric Technology			
Printing Medium	All kinds of materials, Plastic PP, etc.			
Printing Precision	300*300 dpi	300*600 dpi	300*1200 dpi	
Printing Speed	0 - 48 m/min	0 - 24 m/min	0 - 12 m/min	(Adjustable)
Maximum Feed Height	108 mm (Customizable)			
Ink Type	UV Inks			
Ink Color	C/M/Y/K			
Ink Low Level Alarm	Yes			
Image Format	JPG, PDF, PSD, BMP, TIFF, GIF, TGA, EPS, etc.			
Operating System	Win7 / Win10 / Win11			
Language Interface	Chinese, English, Spanish, Portuguese, Italian, French, Russian, etc.			
Control Mode	Standard Industrial-Grade Tablet Computer, Color Touch Screen			
Working Power	5500W			
Input Voltage	AC 110/220V, 50/60HZ			
Data Transmission Interface	Gigabit Network Interface Intermission			
Width of Conveyor Belt	Standard Width: 800mm (Customizable)			
Length of Conveyor Belt	Standard Length: 2000mm (Customizable)			
Level Sensors for Printing Width	The print engine has a level sensor that automatically adjusts based on material thickness			
Inks Consumption of Printing	Inks consumption of each inks (CMYK) can be calculate from software			
Print Counters	Print job can be count through software as it done, machine will stop			
Inks Alarm Sensor	Inks alarming sensor installed for ink level			
Automatic Parking Station	Machine print engine will move at one touch at parking slot			
Cleaning System	Machine have auto cleaning system for clean printer head with system control			
Strong Vacuum Suction System	Conveyor belt have strong vacuum suction system free of compressor motor control			
Auto Feeder	Optional			
UV Curing System	Yes			
UV Lamps Cooling System	Chiller System			

Exclusively Distributed by:



### MAKATI (HEAD OFFICE)

8837 Sampaloc St.,  
San Antonio Village,  
Makati City 1203

Contact No.:  
890-2657; 896-6698;  
896-8488  
+63 917 623 5986

### PANGASINAN

By-pass Road., Brgy.  
Sto. Domingo, Urdaneta  
City, Pangasinan

Contact No.:  
+63 75 529 2367  
+63 917 856 7255

### CEBU

163 Sikatuna corner  
Jakosalem St., Brgy.,  
Zapatera Cebu City

Contact No.:  
+63 32 412 5661

### CAGAYAN DE ORO

Goking Building,  
San Pedro St.,  
Gusa, Cagayan De Oro

Contact No.:  
+63 88 885 0410  
+63 917 713 6083

### ZAMBOANGA

35A Villa Maria Drive,  
Estrada St. Tetuan,  
Zamboanga City

Contact No.:  
+62 992 7156  
+63 917 159 0677

### DAVAO

Dasi Comp., JP Laurel  
St. Bajada, Brgy. Buhangin  
Davao City

Contact No.:  
+62 992 7156  
+63 917 159 0677