



KALEIDO 2513

FLATBED UV PRINTER



Infinite possibilities

SPECIFICATIONS

Kaleido UV 2513				
Print Size	2.5 x 1.3 m / 8.2x4.1 ft			
Platform	Vaccum and Blower Table			
Media Thickness	120mm / 4.7inch			
Print Head	Konica1024A/ KM1800I			
Number of Print Head	8, 10, 12, 14, 15		16, 18, 24	
Print Speed 3 rows/4 rows	Draft Mode	100m ₂ /h	Draft Mode	135m ₂ /h
	Production Mode	60m ₂ /h	Production Mode	85m ₂ /h
	Quality Mode	50m ₂ /h	Quality Mode	60m ₂ /h
Color Configuration	2 (CMYK)+ 2W+ 2V		4(CMYK)	
	CMYK+(CMYK 2W)+CMYK		3(CMYK) ; 3(CMYK)+3W	
Power Condition	Single Phase AC 220V, 5.5 KW			
RIP Software	Caldera, Photoprint, Onyx			
Dimensions	4500*2200*1500mm			



Outstanding Features

Structure :-

Solid machine chassis with heavy duty design provides stable platform for long use life of 5-7 years. High quality table features excellent flatness as accurate printing platform with efficient vacuum suction ability.

Driving System :-

Maglev driving system and metallic encoder strip achieve fast and smooth movement with accurate placement of ink drops for precise printing output.

UV Curing System:-

Install intelligent LED curing system to avoid deformation on heat-sensitive materials while saving significant power annually

Excellent P.H. :-

Equipped with high speed grey-scale KM1024A/KM18001 printheads, offering configurations of 2(CMYK)+2W, 3(CMYK)+2W and 4(CMYK) for mass production capability, varnish is optional for special applications.

Friendly Operation :-

Equipped with P.H. anti-crash device, static eliminators, media locating pins, touch screen, air suction and blower table and automatic height adjustment system for friendly and easy operation.

Custom Models :-

Available with customized models with printing size of 2.5x4.0m, 2.5x6.0m, 3.2x6.0m and 6.0x5.0m for super format printing on a variety of applications

Ink Stirring System :-

PLC-controlled ink supply system, white ink recirculating and stirring options to ensure reliable ink supply and smooth printing performance for industrial printing business.

Kaleido Print Technologies Pvt Ltd

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