



KALEIDO 3222

FLATBED UV PRINTER



Infinite possibilities

SPECIFICATIONS

Kaleido UV 3222				
Print Size	3.2 x 2.2 m			
Table Type	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	110m ₂ /h	Draft Mode	145m ₂ /h
	Production Mode	68m ₂ /h	Production Mode	95m ₂ /h
	Quality Mode	54m ₂ /h	Quality Mode	68m ₂ /h
Color Configuration	2(CMYK)+2W+2V; 3(CMYK+Lm)+2W; 4(CMYK);			
Power Condition	Single Phase AC 220V, 8 KW			
RIP Software	Caldera, Photoprint, Onyx			
Dimensions	5500*2500*1500 mm			
Net Weight	2200 kgs			



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

Mumbai Office:

7th Floor No. 704, Highway Commerce Center, IB Patel Road, Mumbai-400063

Bengaluru Office:

No. 23 1st Floor, VS Raju Road, Sheshadripuram, Bengaluru - 560020

Contact Us:



+91 9741478697 / 9820134208 / 9886786597

info@kaleidoindia.com | www.kaleidoindia.com