

ALPIO Hybrid 3200



Features

- Driving Sys** High level conveyor belt with suction sections and adjustable vacuum power, adopts automatic anti-deviation system keeps both rigid and flexible materials stay firmly on printing platform to prevent media skew or wrinkle.
- Versatile** Adopt PLC control ink supply and white stirring system for reliable printing output. Integration of control buttons and alarm information into touch screen as friendly interface for easy operation.
- Printhead** Powered by state-of-the-art P.H. for mass production capability, printing speed up to 180sqm at production mode. Advanced grey-scale printing technology with variable ink drops of 6/12/18pl for excellent output.
- Maglev Tech** Equipped with Maglev driving system and metallic encoder raster at X axis to achieve reliable and smooth movement and accurate placement of ink drops with super printing speed. 30% ink consumption saved compared with old technologies.
- Loop control** Loop controlled roll media winding and rewinding system ensure stable and efficient materials feeding and collecting. Install inflatable rollers, balancing roller and adjustable suction power for different flexible media printing smoothly.
- LED Curing** Using LED UV curing system for power saving purpose, and less heat on media which is applicable to many a materials.

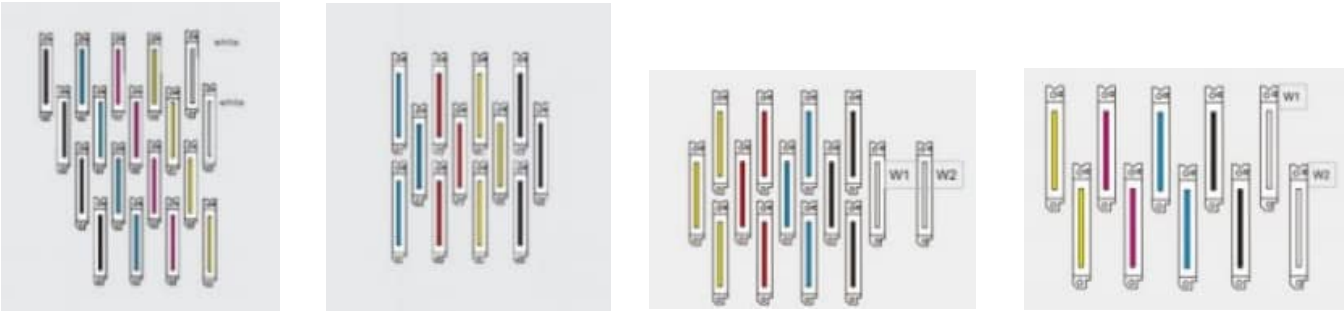
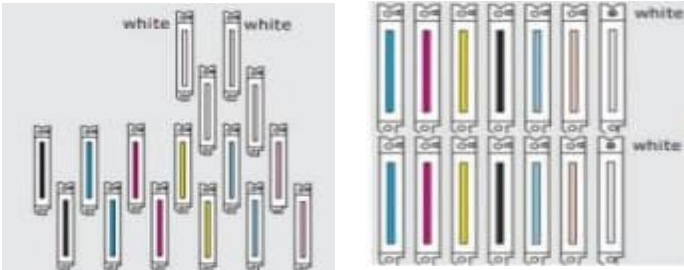


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Mass production capability with grey-scale printing technology



P.H. Configuration



Parameter

Model	ALPIO Hybrid 3200			
Print size	3200mm			
Thickness	35mm/50mm(customize)			
P.H. Type	KM1024a		KM1024a	
P.H. QTY	8、12、14、15		16、24	
Print Speed	720dpi	200m ₂ /h	720dpi	260m ₂ /h
	1080dpi	140m ₂ /h		
	1440dpi	90m ₂ /h	1080dpi	180m ₂ /h
Color Configuration	2(CMYK)+2W+2V		4 (CMYK)	
	CMYK+CMYK WW+CMYK			
	2(CMYK Lc Lm)+WW		4 (CMYK LcLm)	
RIP Software	PrintFactory/ Photoprint/ Caldera GrandRip, Onyx			
Dimensions	5620x1680x1800mm			



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