



With the world's top partners, to create the most outstanding quality.

TECHNICAL SPECIFICATION

Model	SPARTAN RTR3200			
Printhead	RICOH GEN5 7PL 3-12H	RICOH GEN6 5PL 3-12H	KM6988H 14PL 4-12H	KM1024iSHE 6PL 4-12H
Resolution	600,900,1200,1800,2400 dpi		720,1080,1440 dpi	
Printing speed	60m ² /h -12H (12 Printheads CMYK x 3R)	90m ² /h -12H (12 Printheads CMYK x 3R)	105m ² /h -12H (12 Printheads CMYK x 3R)	
Color	4color/double 4 color/6 color/white or varnish Option			
Ink Curing system	LED lamp			
Air draft	4 air draft divisions adapt to the max working area dimension			
Media handling	4 rubbers Roll to Roll			
Printing size	3200mm width*MAX			
Ink	UV Curing ink			
Ink capacity	1.5L drums, automatic surveillance for shorting of ink			
Ink supply system	Auto Negative ink supply			
Media	flex banner, Car sticker, cloth, Soft film,Fiberglass Mesh,3P polyester...			
Control system	Windows7/10 64bit . RAM 8G . HDD 500G . SSD 128G . CPU Intel5			
RIP software	ONYX / Print Factory / Photoprint / Caldera Option			
Operation environment	Temperature	18℃~ 26℃ is more effectively control static and guarantee printed quality		
	Humidity	40% ~ 70%.TO effectively control static and guarantee printed quality		
Power supply	Power Maximum:5KW; AC,50HZ/60HZ; 220v(±10%) 15A			
Image format	Tiff,JPEG,EPS,PDF			
dimensions(L x W x H)	6140 x 1720 x 1925mm			
Package dimensions(L x W x H)	5860 x 1560 x 2150mm			
Net Weigh& Gross weight	2300kg & 2800kg			
Safety certification	CE Certification			

*Above specifications are subject to change without prior notice.

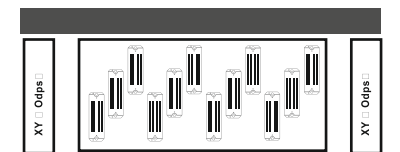
A new generation, quality upgrading!



POWER Series
UV Roll to Roll Printer

SPARTAN RTR3200
GEN5/GEN6/KM6988H/KM1024iSHE

➔ **SPARTAN RTR3200** A masterpiece in wide-format UV printers. With outstanding performance of high precision and industrial efficiency printing, It will help to enhance your printing capability and expand your business for sure. It will be your No.1 choice for high-end printing works.

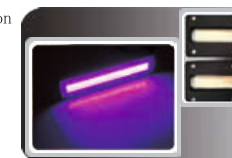


Headplate Scheme(Other Optional,MAX 12H)

Plus Your Interests



Four large diameter rubber rollers reduce the deflection and lead the material movement more smoothly and stably without deviation.



Water-cooled high-energy LED-UV curing

Convex spotlight makes stronger light to cure ink, and efficient water-recycling system ensure it works longer time.



Use Vacuum Ink supply Systems
Use Vacuum Ink supply Systems that satisfy with long time printing.



Automatic solenoid valve control of ink system

The ink valve system is opened and closed automatically by solenoid valve control.



Ink detection alarm system
When any ink barrel color ink is about to run out, this system can point out what color ink you need to add ink.



Automatic anti-static system

Anti-statics system is upgraded to eliminate statics at higher efficiency and in larger area.

Multiple printing models, Various printing applications



Rich printing solutions, Makes you RICH

