

# HC2513



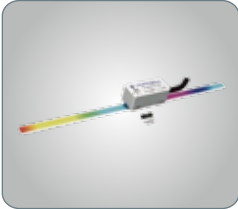
Printer Model	HC2513			
Print Head Category	Ricoh Gen5, 7PL)		Ricoh Gen6, 5PL)	
Printing Size	2500x1250mm			
UV Lamp	UV LED light			
Rip Software	Photoprint/onyx			
Media Thickness	1-100mm			
Print Head NO.	2-8pcs		2-12pcs	
Ink Color	CMYK/LC/LM+W+V			
Resolution	635*600dpi		635*600dpi	
	635*900dpi		635*900dpi	
	635*1200dpi		635*1200dpi	
Ink Tank Volume	2L			
Image Format	TIFF, JPEG, POSTSCRIPT, EPS, PDF			
Printing Speed	High speed(2 Row)	40sqm/h	High speed(2 Row)	45sqm/h
	Production(2 Row)	28sqm/h	Production speed(2 Row)	32sqm/h
	Quality(2 Row)	21sqm/h	Quality(2 Row)	28sqm/h
Power Supply	AC 220V,50/60HZ >30A			
Enviroment	Temperature 20-28°C			
	Humidity 40-60%			
Machine Size	4660*2160*1480mm			
Machine Weight	1762kg			
Outdoor Shelf Life	2Year (use Quantum Ink)			
Warranty Time	One year			

Technical specifications, designs are subject to change without prior notice.



# General info

## High Precision



X Axial equipped with 1  $\mu$ m metal raster, gives a high precisely ink drops control. Makes only 1 micro tolerance on Bi-direction printing.

## Operation Friendly



Registration pin and ruler for material registration.

## Long Shelf Life



Italy megandy belt long shelf life, less deformation.

## Low Vibration



IGUS towline gives smooth moving during speed acceleration & deceleration, well protect inside cables and pipes.

## Strong Power



Two vacuum pump for independent working zone control, enhance the fixation power.

## Safety Care



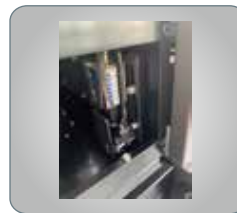
Carriage installed with crash sensor, high sensitivity to ensure print head safety from accidentally damage. Anti-static device remove static on plastic media to make sure fine quality.

## Quiet Movement



Japan THK mute guiderail makes smooth movement and low noise.

## User Friendly



Detect Media height by one click.

## Perfect Curing



High energy LED lamp for better curing on almost all kind of material.

## Better Movement Control



Delta driving sets give a very stable working condition.