

# SQ-3216/3220

High Speed / High Precision / High End UV Flatbed Printer

# KEUNDO



C	M	Y	K				
C	M	Y	K	LC	LM		
W	C	M	Y	K	LC	LM	V

W + CMYKLCM + Varnish / CMYKLCmx2 / CMYKx3



## >> Technical Characteristics

- - Dual Y servo motors, magnetic encoder strip.
- - Supreme high precision plat-form.
- - Recycle printing function, no need repeating position.
- - High level safety firewall, intrusion prevention design.
- - High print quality with 3D performance and excellent touching.
- - International ICC standard with profile curve adjustment function.

## >> Technical Specifications

MODEL	SQ-3216/3220		
PRINthead TYPE	RICOH -Gen5(7pl)		
PRINTING SIZE (W*D)	3200*1600mm		
PRINTING TECHNOLOGY	Gray scale piezoelectric inkjet technology		
PRINTING RESOLUTION	V720*600dpi,V720*900dpi,V720*1200dpi etc		
INK TYPE	UV INK		
PRINTING SPEED	Draft mode:	126 sqm/h (Dual Color Model)	70 sqm/h (Single Color Model)
	Production mode:	90 sqm/h (Dual Color Model)	50 sqm/h (Single Color Model)
	Quality mode:	58 sqm/h (Dual Color Model)	28 sqm/h (Single Color Model)
INK COLOR	2CMYK+W / W + CMYK+V + Varnish		
MEDIA THICKNESS	1mm-100mm		
COLOR CONTROL	ICC standard,adjustment of ICC and density		
RIP	Photoprint (ONYX, Calder RIP, Color GET Optional)		
ENVIRONMENT	Temperature: 18 °C -26 °C , Humidity: 30%-75% (RH)		
POWER CONSUMPTION	Printing mode:5000W		
	Sleep mode:600W		
PACKING DIMENSION	Headstock : 3,890(L) x690(W) x 760(H)(Unit : mm)		
	Printer body : 4,160(L) x1,8 20(W) x 930(H)(Unit : mm)		
PACKING WEIGHT	3,000Kg , 6,614lb(Pound)		

Draft Mode 126m<sup>2</sup>/h

Production Mode 90m<sup>2</sup>/h

Quality Mode 58m<sup>2</sup>/h

Image Mode 51m<sup>2</sup>/h



Upgraded structure is stronger, ensuring stable printing during high speed. Wider printing width enables more application. Anti-collision function protects print head better.



High stability magnetic encoder strip, dual mute THK guide rails an Icus trailer ensure stability of printing and high quality printing output.



Advanced servo motor system adapts Panasonic servo motor, brings high precision and speed. Top RIP software enables true color in output. Emergency stop button ensures operator to control printer to work in good status for long term.



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