

K E U N D O 坤度

SQ-1800E

Hybrid Belt Systems (i3200-U1 / i3200-E1)















>> Technical Characteristics

- With i3200-E1/U1 print head meets customers's different requirements and applications, the media adaptability is more extensive;
- Heavy-duty wall panel ensure printing quality and a wider selection of medias ;
- The unique platform and mesh belt systems easy to print on some specific medias;
- External power supply, intelligent media feed system, the matrial receiver will automatically turn on and off as the machine printing or stop, extending the service life of the motor;
- Environmental-friendly UV odorless ink, colorful, more fluency;

SQ-1800E (13200-E1/01):	CMYK	CMYK+W	CMYK+W+CMYK
4PASS - PRODUCTION MODE:	34 sqm/h	18 sqm/h	18 sqm/h
6PASS - QUALITY MODE:	23 sqm/h	13 sqm/h	13 sqm/h

>> Technical Specifications

CO 1000E (10000 E1/LH)

MODEL	SQ-1800E	
PRINTHEAD TYPE	i3200-U1	i3200-E1
HEAD NUMBER	Standard 3PCS (3-9 pcs optional)	
PRINTING SIZE (W)	1800mm	
PRINTING TECHNOLOGY	Gray scale piezoelectric inkjet technology	
MAXIMUM RESOLUTION	2400dpi	
	LED UV Ink	Special Eco-solvent Ink
INK TYPE	Continual Ink Supply Systems (2.5L Ink Tank)	
	C/M/Y/K、W、Varnish	C/M/Y/K
MEDIA THICKNESS	≤35mm	
COLOR CONTROL	ICC standard, ajudtment of ICC and density	
RIP	PhotoPrint	
ENVIRONMENT	Temperature: 18 $^{\circ}$ -29 $^{\circ}$, Humidity: 50%-80% (RH)	
POWER CONSUMPTION	Printing mode:5000W Sleep mode:600W	
PRINTER DIMENSION	3,410(L) x1,046(W) x 1,460H)(Unit:mm)	
PACKING DIMENSION	3,560(L) x1,200(W) x 1,610H)(Unit:mm)	
PACKING WEIGHT	800KG	



Widely Application To: Advertising windows, CMYK+W+CMYK transparent stickers, Light boxes, Leather, Thick canvas, Floor mats, Handicraft packaging, etc.



Automatic height measurement system, adjust the distance between the baseplate and the media automatically to guarantee the best quality. External power supply, intelligent media feed system. Dual mute THK guide rail ensures stable and high quality printing performance. High-speed motion printer drag chain, the chain could protect inside cable and tube well while carriage moves back and forth.



Special high strength and low tensile belt for media feeding, no deviation and deformation, longer life. Internationally accepted ink supply system, could supply ink stably for high speed printing. Alarm automatically for ink lack to ensure long-term stable printing. Front LED lamp ,check the printing effect timely and adjust the scheme to make printing output more better.



Automatically adjustment and independent negative pressure system for white ink, which makes white color printing more fluently. Automatic moisturizing and cleaning components to protect the heads and ensure the fluidity of the print head. Multifunctional vacuum platform is divided into three areas to control accordingly with adjustable vacuum power. The printer has anti-collision function, it can protect the print head when any accident occurs, and reduce security risk.