

SUPERJET PRIME (KM512i) NEW SOLVENT INKJET PRINTER

HIGH QUALITY
PRODUCTION



With Panasonic Motor
& Servo Drive

BYHX Control System (A kit)

220 m²/h



Advantage of Printhead

Improve the printing speed and resolution with New technology: KM512i Printhead

1. KM512i printing width is 72.19mm, double as KM512
2. 30 PL can print high resolution
3. Fire frequency is 27KHZ, 3 times more than KM512



Printing Speed can reach 220m²/h



SUPERJET PRIME (KM512i)

Product character:

Printhead quantity : KM512i - 4/8 pcs	Nozzle quantity : 512pcs nozzle
Color : Cyan, Magenta, Yellow, Black	Resolution : 480, 540, 720dpi (30PL)
Printing width : Up to 3.2m	Output Speed : 110m ² /h - 220m ² /h(512i)
Printer dimensions : 5150X1050X1470mm	Weight : 850KGS

Separate the machine power and heating power



Separate the machine power and heating power to avoid huge current or electromagnetic wave disturbance
Uses Schneider switch

Auto printhead dipping system



After the day's printing, to protect printhead it is parked on right side & dipped in solution.

LED for printing bed



Printing bed illuminated with LED, easy to check its test and printing quality

Infrared heating system



Adjustable heating width by 3 separately section
Adjustable heating temperature of media surface from 35-80. Adjustable dry fan wind-force
External infrared system, to replace the platform heating system.
Print results can get stronger colors and adhesion to the media by infrared heating, and achieve a more durable weather resistance.

Head plate height can be adjusted freely



Controlling its head plate height by a knob, which can control the height between heads and printing flat bed automatically.

4 colors ink purging separately



Individual ink purging, it is good for cleaning printheads, saving ink.

* All specifications are subject to change without notice.



Authorised Dealer

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