



ALLWIN
the leader of
quality printing

Digital Konica Printer Series

European RIP software

- ★20% Ink saving: clients' ink cost is greatly reduced
- ★Outstanding color tracing performance: unify the color differences between different machines

■ C8 (KM512I-30PL)



HEAD OFFICE
3A Rafi Ahmed Kidwai Road
Kolkata 700013

BRANCH OFFICE
Shop No. 42, 3rd Floor
Rospa Tower Main Road
Ranchi 834001, Jharkhand

**MACHINE SALES
& ENQUIRY**

+91 98363 86856

INK & MEDIA SALES
+91 98361 85856

f Graphic Enterprises
@ graphic_enterprises
✉ sales@geindia.in
🌐 geindia.in





Founded in 2007, ALLWIN has emerged as a prominent manufacturer of solvent and eco-solvent printers. With a strong commitment to excellence, the company underwent a remarkable transformation over the past decade, establishing itself as a high-end brand from China. ALLWIN has built a reputation for its cutting-edge technology, in-house research and development capabilities, meticulous manufacturing processes, and exceptional after-sales services. As a result, ALLWIN products have become highly sought after in the digital printing industry.

At the heart, ALLWIN is a dedicated high-quality and reliable printing solutions provider for professionals in the large format printing industry. The company focuses on delivering stable and top-notch printing performance, catering to the diverse needs of its customers.

In 2017, ALLWIN embarked on a new chapter by establishing a cutting-edge facility covering an expansive area of 35,000 square meters. An unwavering dedication to research and development lies at the core of ALLWIN's success story. This commitment has resulted in the acquisition of numerous national inventions, software copyrights, and utility model patents. Through continuous innovation, ALLWIN has consistently pushed the boundaries of technological advancement in the printing industry, setting new benchmarks for excellence.

This move proved instrumental in the successful delivery of mass-produced OEM products for a renowned Japanese company, solidifying ALLWIN's position as a reliable partner in the global market. For 11 consecutive years, ALLWIN has been exclusively winning the title as KONICA MINOLTA's "Excellent Partner in China".

As ALLWIN looks toward the future, it remains dedicated to exceeding customer expectations, driving innovation, and shaping the landscape of the printing industry. With its relentless pursuit of excellence and a customer-centric growth approach, ALLWIN is poised to continue its remarkable growth trajectory and redefine the possibilities of digital printing.



- 2012 : 1 National patent, 11 utility model patents and 1 software copyright
- 2013-14 : 10 utility model patents and 1 invention
- 2015 : 9 utility model patents and 1 invention
- 2016 : 10 patents
- 2018 : 2 invention patents and 4 utility model patents



ALLWIN has earned the distinguished title of 'Excellent Partner in China' from **KONICA MINOLTA** for an impressive 11 consecutive years.



ALLWIN Patent list

nozzle moisturizer of eco solvent printer	invention patent	201510041047.7
Printer control system	invention patent	201811092196.6
UV balance rubber roller machine	invention patent	201811139075.2
E type inkjet printer	utility model patent	201520057330.4
Inkjet printer media feeding structure	utility model patent	201520056444.7
new ink supply system of eco solvent printer	utility model patent	201420871031.X
UV printing platform	utility model patent	201520057616.2
C type inkjet printer	utility model patent	201420869072.5
Eco solvent printer	utility model patent	201420871459.4
Sublimation printer	utility model patent	201420869073.X
Printer carriage collision avoidance system	utility model patent	201420871999.2
Printer nozzle protection	utility model patent	201520057393.X
printhead circuit protection in control system	utility model patent	201821535542.9
Media feeding motion system of UV balance rubber roller machine	utility model patent	201821590209.8
UV printer platform water cooling and suction system	utility model patent	201821590210.0
Inkjet printer automatic ink sucking and waste ink separation system	utility model patent	201821590208.3

**More research and development results
to better achieve customer value!**

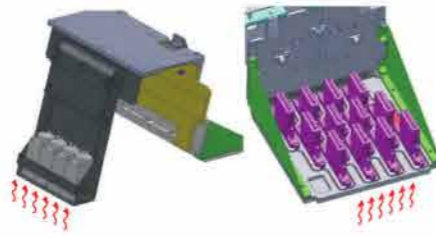
C8 inkjet printer



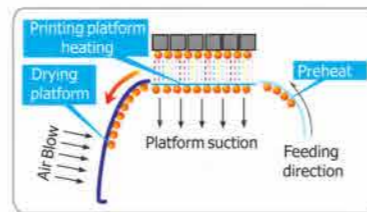
280m²/h



Unique ink stack printhead protecting device



The secondary ink cartridge is heated, and the head plate is heated



Three-stage heating



Equipped with intelligent infrared heating system, the picture is dried in time



Standard automatic collecting system



Increase print head anti-collision system, effectively prevent head damage during printing.



Three feeding methods can be selected according to needs: Insert type, two-roller deposit type, three-roller dragging deposit type

C8 (KM512I-30PL 8 head)		
2pass	360×360dpi	280m ² /h
3pass	360×540dpi	180m ² /h
2pass	480×360dpi	240m ² /h
3pass	480×540dpi	140m ² /h
4pass	480×720dpi	110m ² /h



C8 Technical Specifications	
Model	C8
Head Model	KM512I-30PL
printhead quantity	8
Drop volume	30PL
Drying system	Infrared- heater fan
Print width	3300mm
Rip software	UltraPrint / MainTop / Photo Print / PrintFactory
Electricity requirement	220v/60A/50HZ
Machine max power	9095W
Printing system	1145W
Front&rear heater	3750W
Infrared heater	4200W
Machine package size	4700(L)*1030(W)*1570(H)mm
Machine body size	4450(L)*940(W)*1300(H)mm
Gw (kg)	975KG
Nw (kg)	875KG

*Specifications are subject to change without prior notice, all rights reserved