

东莞市亿方数码科技有限公司 DONGGUAN YIFANG DIGITAL TECHNOLOGY CO.,LTD

YF-2512KR UV Flatbed and Roll Printer



- Ricoh G5/G6 heads optional
- Integrate flatbed & roll to roll platform
- high resolution automatic height detection & anti-collisionsystem
- Color-White-Color & Color-White-Varnish solutions for optional
- Double Y-axis +Double screw drive.imported DC srvo motor.
- Can click flat & roll printing modeon computer conveniently
- Configure two large diameter rubber rollers

YF-2512KR Specification

Model	YF-2512KR
Printhead	2-8 pcs Ricoh gen5
Print Width	2500mm*1200mm
Print Mode	CMYK/CMYK LcLm + W / V
Print speed	CMYK/W/V : 22m/h
	CMYK+CMYK W/V : 44m/h
	CMYK+CMYK+CMYK W/V : 66m/h
print solution	720*1800dpi
print media	Glass, Acrylic, Wood, Ceramic, Metal Sheet, PVC Sheet, Plastic ,Phone shell,Jade,Vinyl,Flex Banne etc
Packing size	4750mm*2560mm*1500mm 1500KG

YF-2512KR Details



1.RicohG5print Head

Highperformanceinspeed and resolution, it is suitable for long time working, 24 hours rinning .



2.Color White Varnish syn output

Greatlyimprovingtheproductioncapacity of special printing process.



3. Automatic Height Measurement System Anti-collision Sensor

Eliminate theprocedure that we measure thickness by ourselves . The safety anti-crash sensor can detect the media circumstance before hand and protect the print heads from a crush hazard



4. Aluminum Alloy secondary ink cartridge

Own constant temperature system, it canfully guarantee the smoothness of ink, and endurance of printing even in low temperature environment.



5.High quality rubber rollers to confirm high accuracy printing Guarantee thematerialnotwrinkledandoff-track,realizethequantitative production .



6. Configure two large diameter rubber rollers Toensurematerialsreceivewell, nowrinkleandrun off.

YF-2512KR Details



7. Double suction Vacuum

Double Vacuum hasstrongeradsorption force and can easily deformed material on the platform to ensure the flatness of the printed material .,impove the precision of the printing



8.Imported industrial X/Y Axis Servo Motor

Themotor fullyguaranteestheaccuracyifthemechanical movement of the machine in X/Y asis direction



9.Unique ink supply system

Itadopts 8large capacity ink cartridges for humanized drawing and refilling, Apply white ink mixing system and lack of ink alarm system, instantly monitor ink usage.



10.Double Y-Axis and screw

The machine Y-Axistransmission direction adopts double screw rod and double guide rail ,improve the precision of the printed picture and ensure the high strength long time production precision



11.Heavy industrial grade mechanical structure

It adopts pure steel structure and sprocessed by large scale gantry milling machine to ensure the flatness of the mechanical structure ,the whole structure is subjected to high temperature annealing treatment to ensure that the frame is not deformed, and the accuracy error is guaranteed within 10 wires

Application Industry





















After Service

What service can we provide for you?

- 1. One year warranty, life-long after-sales service.
- 2.Technologist instant online support service.
- 3. One to one professional technical free training.
- 4.Send engineers to install the machine overseas.
- 5. Technical Support, Remote guidance maintenance
- 6.24-hours Online Service, Good online service,

instantly answer the questions for you.



Company Profile



Dongquan Yifang Digital Technology Co.Ltd. Is a high tech enterprises with independent intellectual property rights, professional R&D, production and sales of digital inkjet printing machine. The company covers an area of 15000 square meters, has more than 200 employees, brought together the national digital inkjet industry talents. The core team has 15 yeas of industry experience, together to create six series of products: Epson inkiet Printer. UV flatbed. UV roll to roll. Latex , Solvent, Sublimation Direct Printing Machine, it has provide mature application solutions advertising.digital 3C for products. alass .tiles. leather ,textile,decorative building materials and etc.

Our product are exported to Europe, the Americas, the Middle East, Africa, Southeast Asia, China, more than 50 countries and region s, and establish a good customer reputation and brand image. The company always adhere to the peopleoriented, quality first, reputation as the most important, service-business philosophy, to create a digital printing industry outstanding team, to do the industry stable high-quality digital printing equipment, to meet customer satisfaction! Let the product cover the whole world!



Exhibition & Customer visit

