

## QR 3 MTR. UV ROLL TO ROLL

Quality and speed together...















# General Information & Highlights

- 1. One-key switch between soft and hard material printing modes, adapt to various UV coil materials, and meet various needs of customers!
- 2. Independently control the water-cooling platform, without worrying about the deformation of heat-sensitive materials due to heat generated by UV lamps or ink curing process.
- 3. The frequency conversion fan of the printing platform adjusts the suction, which is suitable for different needs of various UV coils!
- 4. The configuration of safety light curtain can effectively avoid accidental injury. After the hidden danger is eliminated, the machine will automatically continue to play!







## Product Samples:

















## Product Specifications

#### MACHINE MODEL: FS33 QR 3 MTR.

Head Model	KM 1024i / Ricoh Gen5/ Kyocera		
Print Head Control	Use software to adjust the temperature & voltage of the		
	print head		
Print head Configuration	KCMYx2/KCMYx3/KCMYLcLmx2/KCMY/KCMYx2/		
	KCMYLcLm/KCMYLcLmx2		
Maximum Printing Size	3.3 m		
Print Resolution	2880 dpi		
Print Speed Up to	120m²/h		
INK Type	UV Ink		
Color Profile	KCMYLcLm (optional) / KCMYLcLm W (optional)		
Ink Supply System	Automatic continuous ink supply with vacuum negative		
	pressure		
Drying System	UV lamp solidification		
RIP Software	Photo Print/ Caldera		
Machine Size	6412 x 1650 x 2100 mm		
Machine Weight	3200kg		
Printing Interface	PCIE System		
Power Requirement	210V-240V 320A50Hz x 2		
Environmental Requirement	Temperature 15°C ~ 30°C/ Relative Humidity 40% ~ 80%		

<sup>\*</sup>Specifications are subject to change without prior notice, all rights reserved.



#### **SYSTEM REQUIREMENTS (PC's)**

Operating System*	Windows 7 (64 Bit) / Windows 10 (64 Bit)		
Processor	i5 - 2.2 GHz or faster		
Memory (RAM)	8 GB or more		
Video Card and Monitor(VGA)	1280x1024 or Higher Resolution is Recommended		
Working Hard Disk Space	500 GB or more recommended		
Hard-Disk File System	NTFS file system		
Optical drive	DVD-ROM		
Other requirements	Ethernet connection for network capable printers		
	Available USB ports		
Power Stabilizer	5000W		

<sup>\*</sup> Note: You can use a laptop or desktop computer



<sup>\*</sup> Use the original operating system. If you are using priated operating system, we are not responsible for any damage to machine workings, and also the warranty terms will become void.



#### Terms and Conditions

- 1. Payment to be made in QR currency.
- 2. Payment Terms: As mentioned in Quotation.
- 3. Bank Details:

Bank Name	Branch	Beneficiary Name	Acc#	Swift Code		
Qatar Islamic Bank	Al Khour Branch	Digital Star Qatar	0111453200015	QISB - QAQA		
IBAN: QA16QISB0000000111453200015						

- 4. Bank Charges: Any bank charges relevant to the above transactions will be to your account.
- 5. Any charges, duties, taxes or levies at the ports of entry will be to our account.
- 6. The charges of loading, boarding and local conveyance of the technician will be to our account.
- 7. Any required electrical, mechanical and civil site preparation should be done by the customer according to our engineer's requirements.
- 8. Digital Star Qatar will not be held responsible for delays caused by any damage in the equipment due to shipment, unloading accidents and any related reasons, which is beyond our control.
- 9. The warranty will be 12 months. Wear and tear, consumables are exempted.

#### WARRANTY TERMS AND CONDITIONS

- **A)** Warranty shall be applicable and valid for the Product from the date of Installation from Digital Star Qatar and can be claimed only if you use inks and services from digital star gatar.
- B) This warranty shall NOT be transferred, negotiated, nor assigned to ANY third party.

#### C) This warranty does not cover the following:

- -Consumables such as ink tube, air tube, ink filter, print head filter, ink pumb, pumb filter, water cooling (for UV Machines).
- -Periodic maintenance kits and parts (e.g. Ink filter, Head Filter, Chiller water for UV Machine) requiring replacement due to normal wear and tear and/or end of life.
- -Malfunction or damage resulting from any acts of nature (including but not limited to lightning, flood, earthquake, or fire) or force majeure.
- -Entry of foreign matter to the product or exposure of the product to any foreign matter such as, but not limited to spillage of food or liquid hazard, moisture, insect infestation, dirt, corrosion, rust, and stain.



- -Damage and defect resulting from the use of the Product other than its normal and customary use, (e.g. use of Product in excess of the monthly duty cycle), accident and/or misuse.
- -Use of improper or incorrect electrical or voltage supply.

#### D) This warranty becomes void when:

- The equipment's serial number is removed, defaced and/or altered.
- The equipment is damaged from any natural disaster or any acts of God, and mishandling by the purchaser after the purchase of the product.
- The equipment has been tampered with and/or repaired by any person other than digital star qatar service department
- Usage on the product of any of non-genuine machine consumable products such as but not limited to ink, toner, refill kits, and continuous ink systems, and
- The equipment is loaned, transferred and/or assigned to other users.
- Usage of priated software or operating system
- 10. Service will be free of cost within 12 months from the date of installation.
- 11. Any claim will be invoice directly to you then we will send for claiming procedure which will take 45-60 days, if the claim got approved credit note will issued directly.
- 12. Delivery: As mentioned in quotation

### **DIGITAL STAR QATAR** ديجيتال ستار قطر

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