

HIGH PERFORMANCE SOLUTIONS

M4

- 203 m²/h printing speed
- 190 cm maximum printing width
- Outstanding price/performance ratio for its Epson i3200 heads
- n.4 printheads
- Very precise printing, perfectly clear output
- Robust Structure



Printing Speed

203 m²/h

Printing Width

190 cm
up to



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CALDERA
WIDE FORMAT IMAGING

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İSTANBUL

Mehmet Nesih Özmen Mh. Savur Sk.
No: 22 Merter - Güngören / İstanbul - Turkey
P +90 212 637 03 34

BURSA

Panayır Mahallesi 3. Pınar Caddesi No:265
Osmangazi- Bursa - Turkey
P +90 224 211 45 79

www.karyadijital.com

sales@karyadijital.com

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- Minimum drop size 2 pl
- n.4 staggered Epson i3200 printhead
- n. 3200 nozzles per head, n. 12800 nozzles in total



- Independent cleaning station for each head
- Flash station which prevents the nozzle clogging in non-used inks & allow the caps to be always clean.



- Pneumatic shafts are used for paper feeding & take-up, which can support 1000 meters of paper
- Aluminium guide roller with very rigid structure to prevent paper folding



- Independent pump for each print head.
- Independent cleaning pump for wiper & flashing stage



- Continuous pinch roller design to prevent uneven paper
- Patented paper suction system with diagonal channels



- Special design patented 2 stage ink feeding system

TECHNICAL PROPERTIES

Print Head	n.4 on-demand Piezo / staggered	 SCAN FOR PACKING DETAILS
Maximum Print Width	1900mm	
Ink Type	Sublimation Dispers Ink, Graphic pigment Ink	
Number of Colors	4 colors, 6 colors, 8 colors (Optional)	
Ink Feeding System	Open bulk system with 20 µm filter	
Media	Weight: up to 75 kg	
	Length: 500 - 1000 mm	
	Roll Diameter: 50 mm - 75 mm	
Printing Speeds	360 x 1200 - 2 pass 202 m²/h	
	360 x 1800 - 3 pass 150 m²/h	
	720 x 1200 - 4 pass 100 m²/h	
RIP Software	ErgoRIP (texprint) / Neostampa / Maintop / ONYX / Caldera	
Power Consumption	300 W or less (except drying unit)	
Net Dimensions (LxWxH)	3490x1900x2500 mm	