

## Q610 PRO

Up to 32 **printheads** in six rows.  
**Three linear motors.** Multiple  
printhead configuration.



Multi function joystick



Linear encoder



Magnetic rail



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information

### Main Features:

- **Three Linear Motors** for X and Y axis to ensure maximum productivity.
- Automatic material height sensor.
- Vacuum table and registration pins.
- Anti-collision device to protect printheads.
- Safety “curtain sensors” to protect the operator.

### Applications:

Direct printing to a wide variety of rigid materials, such as: acrylic sheets, PVC, MDF, Wood, Aluminum, Glass, ACM, and similar materials.

### Technical Specifications

Print Heads	Ricoh Gen6
Drop Volume	5 pl.
Printhead Quantity	32 Max. / 6 rows
Ink Types	UV-LED
Color scale	CMYK + Lc + Lm + W + V
Print Height	100 mm. (3.9in)
Print Resolution	2400 DPI
Print Table Area	120 in. x 80 in.
Print Speed Up to	346m <sup>2</sup> (3700sqft <sup>2</sup> h)
Interface Port	Ethernet
Machine Size	118 in. x 228 in. x 60 in.
Machine Weight	5,512 lbs. / 2500 kg.
Power Requirements	230v (+/-) 10% - 40A - 50/60HZ (Three circuit)
RIP Software	Caldera
*Specification can be changed without any previous notice. *Max speed without feather.	