

Pixeljet Cylinder series



360° High Drop UV Cylinder Printer

Pixeljet Orbit C-380



Ricoh G5i



4 Color+W+V



Print width
Max.280mm

Drop height
18mm

LED UV

1800dpi

High Speed, High Quality, Low Cost

Enhanced operability and functions

- Automatic positioning
- Fixtures can be switched
- High speed curing
- Continuous printing



Pixeljet-C-380

360°High Drop UV Cylinder Printer

Pixeljet Orbit C-380



Printer name	Pixeljet 360°High Drop UV Cylinder Printer
Model	Pixeljet Orbit C-380
Print diameter	60-260mm(2.36-10.24 in)(customizable size)
Ink curing system	UV LED curing system
Print width	280mm (11.02 in) (customizable size)
Printhead	Ricoh G5i/G6
Printhead quantity	1 - 4 pcs
Color	W + V + KCMY
Resolution	720×900; 720×1200; 720×1800dpi
Print height drop	Maximum 18mm
Ink system	Dual negative pressure system/1.5L ink drum capacity/white ink mixing
Motion system	High precision module drive
Rip software	MainTop / Photoprint(option)
Data interface	Gigabit network port/USB3.0
Temperature and humidity	20 - 30°C/40 - 80%(non - condensing)
Electricity demand	200 - 240VAC, single phase,50/60Hz, average operating current 32 amps
Net weight & Gross weight	500KG & 650KG (1102.31lb & 1432.903lb)
Dimensions	1460×800×1680mm (57.48 × 31.50 × 66.14in)(L×W×H)
Package dimensions	1860×950×2000mm (33.86 × 37.40 × 78.74in)(L×W×H)
Certification	CE

RIP software

SAI PHOTOPRINT (Option)

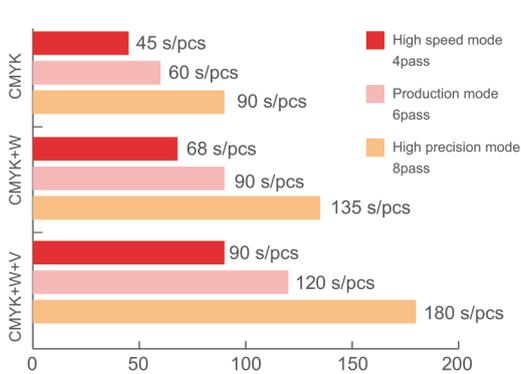
Perfect inks : PIXELJET ink

High Drop Print

18mm

* Notice: above specifications are subject to change without prior notice.

Print Speed (Depends on number of printhead & Color Configuration)



Dimension



Application



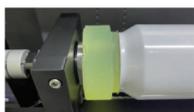
Print Detail



- Automatic positioning**
 Placed in the right position, the key automatically clamps, printing directly



- High speed curing**
 High power UV lamp can realize high-speed printing while printing and curing



- Fixtures can be switched**
 Fixtures can be customized according to customer product needs, suitable for more products



- Continuous printing**
 After placing the product, you need to operate the computer again, and directly click the button to start printing, which saves labor.

Brought to you by:

MONOTECH SYSTEMS LIMITED

8B, "Chaitanya Exotica" 24 Venkatarayana Road, T. Nagar, Chennai - 600 017, Tamilnadu, INDIA

Phone: +91 44 2815 7928/7894/7933, 4350 2232 Fax: +91 44 2815 7973

Toll Free (India) : 1 800 102 4567 | Email : info@monotech.in | Web: www.monotech.in

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