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Imagination
i-power Innovation
Infrastructure

Lotus Prime-3208

Compatible upto 8H - KM512i / 8H KM1024i



Using Printhead
Technology from



KONICA MINOLTA
Konica Minolta is the registered trademark
of Konica Minolta, Japan



Turnkey Printing Solutions Pvt. Ltd.

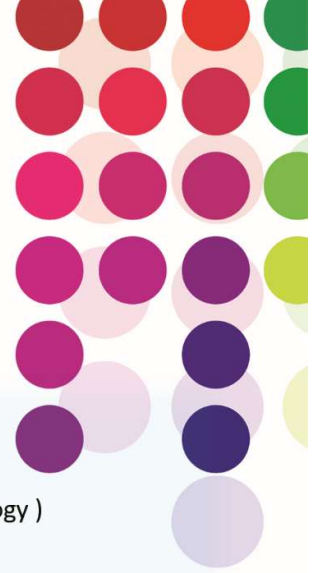
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Lotus Prime-3208 (KM512i / KM1024i)

| | |
|-----------------|---|
| Model | Prime - 3208 |
| Print Heads | KM512i-30pl / KM1024i-30pl (Independent Drive technology) |
| Ink Type | True Solvent Inks / Mild Solvent Inks / Eco Solvent Inks |
| Max Print Width | 3200mm |
| Linear Guideway | THK (Japan) / Hiwin { Double Block optional } |
| Ink Supply | Relay Controlled - JYY Ink Pumps (300ml / sec) with Manual Working Option |
| Purging System | Independent Purge System with 3rd Sub Tanks |
| Feeding System | 6 Gear - Rubber Roller Feeding System |
| Takeup System | Optional |
| Heater System | Pre , Print, Post Heater Equipped / Infrared Heaters (Optional) |
| X axis Motor | Lotus 400W AC Driver and Motor |
| Y axis Motor | Leadshine Stepper Driver and Motor |
| Pinch Rollers | Black Japanese Grit Rollers with Pinch Rollers |
| RIP Software | Original Lotus Edition Ultraprint |

| | STANDARD | ADVANCE | | STANDARD | ADVANCE |
|------------------------------------|-------------------|-------------------|-------------------------------------|-------------------|-------------------|
| True Solvent KM512i-30pl | 4H | 8H | True Solvent KM1024i-30pl | 4H | 8H |
| 2 Pass (360dpi) | 110 sq mtrs / Hrs | 220 sq mtrs / Hrs | 1 Pass (360dpi) | 220 sq mtrs / Hrs | 440 sq mtrs / Hrs |
| 3 Pass (360dpi) | 73 sq mtrs / Hrs | 146 sq mtrs / Hrs | 2 Pass (360dpi) | 110 sq mtrs / Hrs | 220 sq mtrs / Hrs |
| 4 Pass (360dpi) | 55 sq mtrs / Hrs | 110 sq mtrs / Hrs | 3 Pass (360dpi) | 73 sq mtrs / Hrs | 146 sq mtrs / Hrs |

