

# Pratham-2

High Speed High Quality Solvent Printer



Amplify Flexibility

## Product Features

- Solvent printing is generally a higher resolution print method as apposed to UV printing.
- Most modern-day solvent printers print at around 800-1500dpi and have 100's of print nozzles per head.
- Print nozzles fire ink onto the print media.
- The surface of the Piezo print head contains tiny, microscopic apertures.
- Double Guide Rail for Stability and High Speed.
- Future Readiness for UV Roll to Roll Printer



Floor Graphics



Drop down Banner



Billboard



Car Wraps

### Specifications

Printing Speed	Print Head	KM512i - 30PL		Km1024i - 30PL	
	Head Qty	4pcs	8pcs	4pcs	8pcs
	2pass	130m <sup>2</sup> /h	260m <sup>2</sup> /h	240m <sup>2</sup> /h 1	480m <sup>2</sup> /h 1
	3pass	90m <sup>2</sup> /h	180m <sup>2</sup> /h	130m <sup>2</sup> /h 2	260m <sup>2</sup> /h 2
	4pass	55m <sup>2</sup> /h	110m <sup>2</sup> /h	90m <sup>2</sup> /h 3 pass	180m <sup>2</sup> /h 3
<b>Image Format</b>	TIFF (RGB & CMYK), BMP, PDF, EPS, JPEG				
<b>Media</b>	<b>Printing Width</b>	3200mm			
	<b>Printing Material</b>	PP, Vinyl, Film, Coated Paper, Banner, Canvas, Adhesive Vinyl Sheet, Banner			
	<b>Ink Type</b>	Solvent Ink			
<b>Take up device</b>	Take up system (Optional)				
<b>Heading &amp; Drying</b>	Front & Middle & Back heating , Infrared drying & cooling fan				
<b>RIP Software</b>	Maintop , Photoprint / Onyx (Optional)				
<b>Control System</b>	WIN7/WIN10 64 bit System,CPU:I5 Above, Ram:4G Above, USB2.0 Port				
<b>Power Supply</b>	AC220V, 50H±10%				
<b>Working Condition</b>	Temperature: 20-30°C; Humidity: 40~70%				
<b>Packing Size</b>	491*110*173cm				