

UV Flatbed Printer

FY-2030 series

L3965mm×W4250mm×H1460mm



2M × 3M Print Size

UV flatbed, high productivity at high times

Specifications

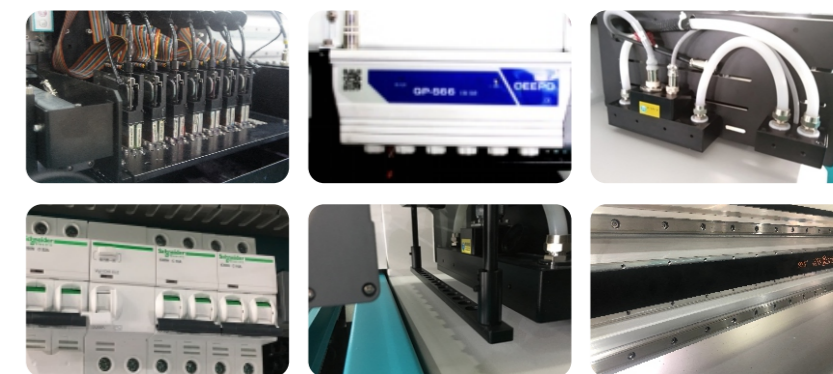
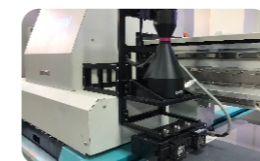
Model		FY-2030G				FY-2030R							
Printhead		SPT 1024GS				Gen 5 / Gen 6							
Print Size		2000mm x 3000mm											
Printhead configuration		One-row 4heads @ 4 colors	two-row 8 heads @ 4 colors	3-row 12 heads @ 4 colors	4-row 16 heads @ 4 colors	One-row 2 heads @ 4 colors	two-row 4 heads @ 4 colors	3-row 6 heads @ 4 colors	4-row 8 heads @ 4 colors				
Print Speed *	4PASS	19.2m ² /h	35.8m ² /h	51m ² /h	74m ² /h	14m ² /h	23m ² /h	28m ² /h	37m ² /h	42m ² /h	51m ² /h	55.3m ² /h	61m ² /h
	6PASS	13m ² /h	24.9m ² /h	37m ² /h	51m ² /h	9m ² /h	15m ² /h	18m ² /h	28m ² /h	26m ² /h	36m ² /h	35.9m ² /h	42.8m ² /h
	8PASS	10m ² /h	18m ² /h	29m ² /h	41m ² /h	7m ² /h	11m ² /h	14m ² /h	21m ² /h	20m ² /h	29m ² /h	27m ² /h	36.8m ² /h

1. The speed data are taken from the printer at high speed, a difference of 10% may occur when running with different computers.
2. Product specifications are subject to change without notice in advance. Color and shape in picture are for reference, computer and monitor not included. All rights reserved!

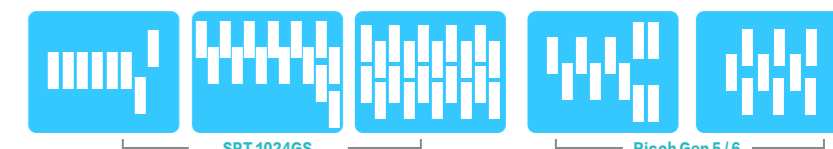
Features

- Industrial printhead with long life span and high production.
- Equipped with Static Remove Device, which can effectively avoid the ink from floating because of static electricity, ensuring printing quality.
- LED water-cooling curing system, which is more convenient in use and better in curing, with longer service life, less energy consumption and more environmentally friendly.
- Schneider brand electric equipment, electrical accessories of international famous brand are safer and more reliable and longer in service life.
- New generation of Crash-Sensor System can effectively protect print head from physical during the printing.
- Silent dual rail structure, featuring speed and silence, more stable during the operation process of carriage moving to provide higher printing accuracy.

★ AI Scanner Available (Optional)



Printhead & Layout Options



Technical Parameters

Media weight & thickness: 75KG/m², Max. 10CM
 Type: wood, density board, glass, metal, sheet, chevron board, PVC, Acrylic plate, ceramic tiles...
 Ink: UV Curable Ink
 Ink supply system: Negative pressure ink supply
 Curing method: Water-cooling LED Lamps
 RIP: UnitedFancy, FlexiPRINT, Maintop
 Printer: AC220V 50HZ 3800W
 Print Platform Vacuum Hold Down Area: AC220V 50HZ 3000W

Application

