

High Performance **PS-3206D**



Different & Better!

It's different because it comes from DGI.

DGI is pursuing the challenge of becoming the world's No. 1 supplier of commercial Q printers. Our DGI products are simply better than any other manufacturer.

PS-3206D

Technical Specification

Print Speed	Draft Mode: 120-130m ² /hr(1,291.6-1,400m ² /hr) Production Mode: 60-80m ² /hr(645.0-861.1m ² /hr) Quality Mode: 30-40m ² /hr(322.9-430.5m ² /hr)
Technology Resolution	720dpi
Max Print Width	3,250mm(128") / Print Margins 5mm(0.2")
Max Media Width	3,300mm(130")
Memory	FPGA: 48MB / PC: 2,048MB
Media	Handling: Roll to Sheet Type: Flex, Banner, Vinyl etc. Thickness: 0.2-0.6mm(0.01-0.02") Max Weight: 100kg(220.5lbs)
Printing Technology	No. of Printhead: 12(2 heads/color) Technology: DOD Piezo Electric Inkjet
Ink Type	Solvent Ink(C, M, Y, K, Lc, Lm)
Heater	Front Max 50°C(122°F) Platen Max 50°C(122°F) Rear Max 50°C(122°F) Rubber Roll 45°C(113°F) Drying Lamp: 60-80°C(140-176°F)
Interface	TCP/IP
Dimension	Unloaded: 5,720mm x 1,020mm x 1,800mm(225.2" x 40.2" x 70.9") Loaded: 5,840mm x 2,040mm x 2,120mm(229.9" x 80.3" x 83.5")
Weight	2,600kg(5,720 lbs)
Environmental Ranges	Recommended Operating Temperature: 20-30°C(69-86°F) Recommended Humidity Range: 30-80%
Power Requirements	Single Phase 220V 45A
Certification	CE - FCC - KCC

The steel case feature is subject to being changed without prior notice for each improvement.

RIP Software



DGI printers feature the world-class Wasatch SoftRIP software for optimal performance. With Wasatch SoftRIP, you can produce excellent color while saving time and money.

Features of Wasatch SoftRIP

1. Excellent Digital Printing
2. Superior Color
3. Energize Your Workflow
4. Save Time and Money



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A New Era of Solvent Printers!
DGI's Masterpiece

PS-3206D



Leading the Competition in Speed & Print Quality

Open the Door to an Era of Unlimited Wide Format Printing
User Friendly Digital Printers with superior Speed, Quality and Convenience

Speed Draft Mode 130m²/hr	Resolution MAX 720dpi	Print Width MAX 3.2m	Print Head 6 color 12head
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TECH 1

Dual Printheads enable Higher Speeds

High speed, six color printing is achieved with dual printheads per color. Spectra printheads are recognized as the world's best in class.

TECH 2

Advanced "Drop Control Technology"

Improve color definition with DGI's proprietary "Drop Control Technology". Each channel of the printhead is digitally tuned for the most accurate color available today.

TECH 3

Triple Heating Zones

Three zones of media heating provides unmatched ink adhesion and drying performance. DGI combines an extended front heater with drying lamp, print heater and rear heater.

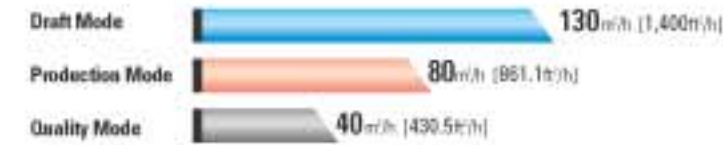
DGI's Ideal Solution for High Quality Wide Format Printing

DGI, Korea's leading IJ printer manufacturer, is proud to introduce the PS-3206D. The new PS-3206D was developed with real printing businesses in mind. It is a perfect blend of exceptional image quality, speed, and media compatibility. DGI's new PS-3206D exceeds the needs of even the most demanding expert.

GENERAL FEATURES

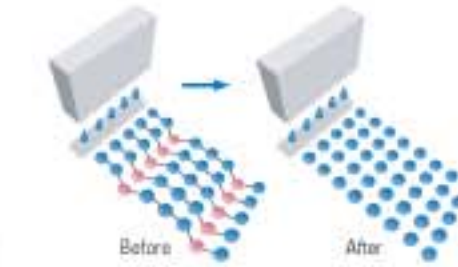
Print Speed

Productivity is increased with dual printheads per color. Prints up to 130m² per hour in draft mode.



Drop Control Technology

DGI's world-class "Drop Control technology".



Triple Heating Zones

Three zones of media heating provide unmatched ink adhesion and high speed drying. DGI combines a front-heater, platen heater, and rear-heater.



High Performance
PS-3206D

● FRONT ○ REAR

Designed with the CUSTOMER IN MIND

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Auto Take-up System supports dual media printing
Our advanced media handling system supports two 1.5 meter supply rolls for dual media printing.
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Enhanced Media Handling System
Newly enhanced media handling system supports even the heaviest media. Simultaneous printing on dual medias is supported by two 1.5 meter supply rolls.
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Roll Type Tension Bar
Maintains even tension while printing. Deletes distortion of media.
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Front Media Guide
Implementation of solid bar makes for easy removal of media after printing.

- Another Ease of Use**
- User Window on the Print Carriage
 - Print Status Lamp
 - The Industry's Easiest to Use Ink Supply System
 - Front & Rear Pinch Lever