Versatile? Multi-talented!







AWARD-WINNING PRODUCT

SGIA, Product of the year, 2019 RTR Dye-Sub on Textile





FOR THE WIDEST APPLICATION SCOPE

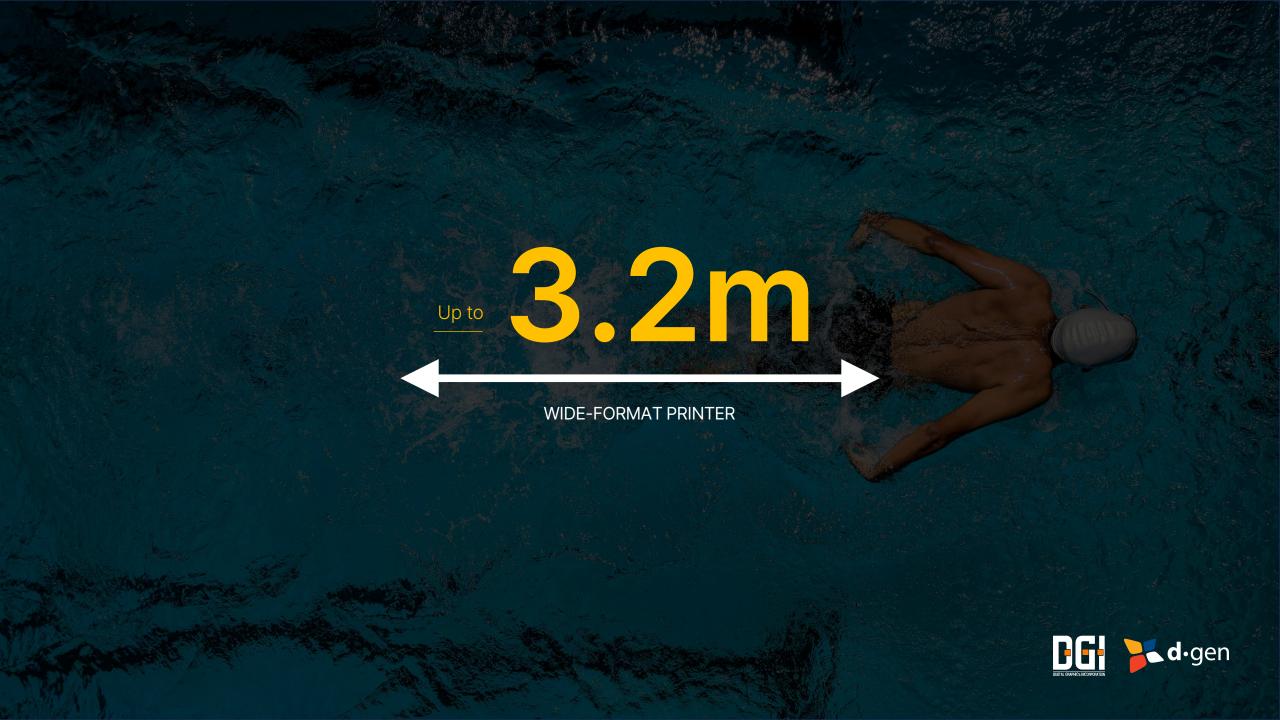
HIGH PRODUCTIVITY AND A ROBUST DESIGN FOR RELIABLE PRINTING AT ALL TIMES

PRINT DIRECTLY TO FABRICS, AS WELL AS ONTO TRANSFER PAPER

A BROAD RANGE OF IN- AND OUTDOOR SOFT SIGNAGE APPLICATIONS, AS WELL AS INTERIOR DECORATION









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INDUSTRIAL LEVEL SIGN & GRAPHICS PRINTER

Up to

155m/h

Speed

Up to

600 X1,800 Dpi

Resolution





KEY FEATURES



INDUSTRIAL LEVEL PRINT HEAD

Kyocera print heads are well-suited for enhancing both printing speed and quality. Also, it provides a variety of arrangements to meet customers' needs.



ADVANCED REMOVABLE PLATEN

The removable platen can change between different media types, from paper to fabric. If the platen is removed, the printer can print fabrics, including mesh.



DELICATED MEDIA COLLISION SENSOR

The collision sensor reduces the likelihood of paper and media strikes during printing, thus increasing printhead protection.



NEWLY DESIGNED WIPING SYSTEM

The wiping system keeps the cleaning blades in optimal condition by immersing them in the cleaning liquid when not in use.



POWERFUL AIR PRESSURE ROLL

To ensure stable media control and winding, the air pressure roll is equipped. Additionally, a ruler was used to guarantee a dependable media installation.



ENHANCED STANDARD DRYER

The standard dryer, equipped at the front, enhances both drying performance and printing quality by controlling the temperature up to 120°C.



SPECIFICATIONS

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Print Head

Kyocera, 2/3/4 Heads

Ink Type

Water Based Dye Sublimation

Number of Colour

4/6

Max Printing Resolution

600 X 1,800dpi

Max Printing Width

3,200mm

Printing Mode

Bi-Direction/Uni-Direction, Normal/Interleave

Ink

Water Based Dye Sublimation(4 Colour)

Yellow, Magenta, Cyan, Black

Water Based Dye Sublimation(6 Colour)

Yellow, Magenta, Cyan, Black, Fp, Fy

Ink Capacity

4L

Printing Speed

600 X 600dpi 2pass

155m²/h

600 X 600dpi 4pass

95m²/h

600 X 1,200dpi 8pass

50m²/h

600 X 1,800dpi 12pass

35m²/h



SPECIFICATIONS

Media	Operational Environment	Dimensions		
Media Drive	Temperature	Printing Machine		
Roll to Roll	Operating: 20°C~30°C	5,020(W) x 1,470(D) x 1,840(H) mm		
Max Media Width	Humidity			
3,320mm	Operating: 40~70%	Weight		
Max Media Load Diameter: 300mm, Weight: 100kg	* Environmental influences can affect print quality.	Printing Machine 1,280kg		
Core Diameter Feeder		1,2001.9		
200mm, 3inch	Others	Electricity		
	Rip Software	Printing Machine		
	Ergosoft	7.7kW, 1Ф AC 220~240V, 35A		



OUR GLOBAL NETWORK

DGI has been expanding its presence to approximately 80 countries. As of last year, the service was being operated in various countries, including Italy, the UK, Saudi Arabia, and the US. Now, more than 3,600 companies are estimated to have been using it.

DGI HEADQUARTERS

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