The Next-Generation Digital Screen Maker

GOCCOPRO QS2536

A revolution in the screen-making process using the power of digital.



Precise Image Quality and **Accurate Registration using** RISO Dry Thermal Screen Making System.

The special thermal head has an applied energy equivalent to 600dpi that excels in solid printing, and a 1,200dpi perforation density for detailed work. Using a high mesh count screen master, fine gradations in printing become possible. Comes with a line up of screen masters for various applications.

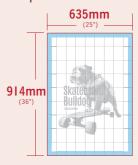




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A large-sized frame (25" x 36") can be set on an automatic T-shirt screen printer.

* Frame sold separately.



*With a frame thickness (width) of 20mm Maximum image area: 457mm x 759mm

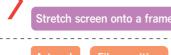
RISO Dry Thermal Screen Making System - The New Screen Printing Standard -

RISO Dry Thermal Screen Making System is a CTS* system with a thermal head that heat-perforates a screen master of mesh laminated with film. Enables low-cost, speedy screen making even for sample and small-lot production, and across a wide range of jobs, from multi-color T-shirts to name plates.

Screen making process **GOCCOPRO QS2536**

Screen making process

Conventional Method



Screen making Screen created directly from PC

Screen

created

Environmentally aware

- Less electricity consumed.
- No waste water generated.

*Computer To Screen

 Powder coated body. No use of solvents.

GOCCOPRO QS2536		
Screen making method	High-speed digital screen making	
Screen frame size (Outer dimensions) (width x length)	Minimum: 590 mm x 310 mm (23.23" x 12.20")(with a frame thickness of 30 mm (1.18")) Maximum: 635 mm x 914 mm (25.00" x 36.00")	
Screen frame thickness	20 mm to 45 mm (0.79" to 1.77")	
Image area size (width x length)	Minimum: 10 mm x 10 mm (0.39" x 0.39") Maximum: 457 mm x 759 mm (17.99" x 29.88") (with a frame thickness of 20 mm (0.79")) 455 mm x 734 mm (17.91" x 28.90") (with a frame thickness of 45 mm (1.77"))	
Screen making time	Approx. 200 sec (A2 (420 mm x 594 mm (16.54" x 23.39")) image area size)	
Resolution	600 dpi x 1,200 dpi (perforation density: 1,200 dpi)	
Memory capacity	128MB	
Supported OS	Microsoft Windows® 10 (32-bit/64-bit), Windows® 8.1 (32-bit/64-bit), Windows® 7 (32-bit/64-bit) OS X10.9(64-bit)/10.10(64-bit)/10.11(64-bit), macOS 10.12(64-bit)	

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Network interface	USB2.0	
Power source	AC 100 - 240 V, 50 - 60 Hz, 3.6 - 1.4 A	
Power consumption	Maximum: 300 W When standing by: 50 W or lower	
Operating environment	Temperature: 15°C to 30°C / 59F to 86F	
Dimensions (W x D x H)	During use: 1,215 mm x 800 mm x 410 mm (47.83" x 31.50" x 16.14")	
Required space (W x D x H)	1,230 mm x 800 mm x 480 mm (48.43" x 31.50" x 18.90")	
Weight	Approx. 70 kg (154 lb.)	

•Specifications are subject to change without notice. • • (), QSCCOPRO and RISO Dry Thermal Screen Making System are either registered trademarks or trademarks of RISO KAGAKU CORPORATION in the United States and other countries. •Windows is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. •macOS and OS X are trademarks of Apple Inc. •Other corporate names and/or trademarks are either registered trademarks or trademarks of each company, respectively.

Manufacturer:

For more details, please contact:

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