

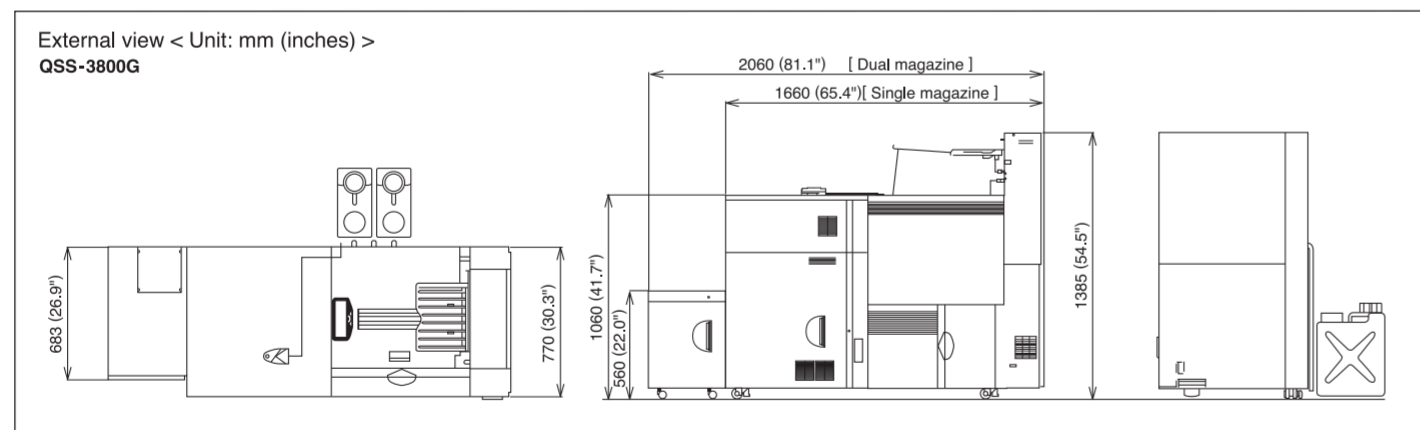
QSS-3800G

		Specifications
Print sizes	Paper width	82.5, 89, 102, 114, 117, 120, 127, 130, 152, 165, 178, 203, 210, 216, 240, 254, 279, 305mm (3.2, 3.5, 4, 4.5, 4.6, 4.7, 5, 5.1, 6, 6.5, 7, 8, 8.3, 8.5, 9.4, 10, 11, 12 inches)
	Paper advance length	Minimum: 82.5mm Maximum: 457.2mm (18") when the width is 82.5 to 120mm (3.2" to 4.7") / 914.4mm (36") when the width is 127 to 305mm (5" to 12")
Exposure system		Laser exposure system
Print resolution		300dpi x 600dpi
Paper supply		Single magazine system / Dual magazine system *1
Dimensions		see "External View" below
Rated power capacity		AC 200V 1P2W 4.8KVA (24A) (Other specifications available)
Power consumption *2		Approx. 274kwh / month
Weight *3	Printer-Processor	Approx. 453kg (997 lbs)

Print size (Width x Advance length)	Estimated processing capacity (prints / hour) *2 *4
127 x 89 mm (5" x 3.5")	Approx. 820
152 x 102 mm (6" x 4")	Approx. 740
127 x 178 mm (5" x 7")	Approx. 460
254 x 203 mm (10" x 8")	Approx. 420
305 x 254 mm (12" x 10")	Approx. 350
305 x 457 mm (12" x 18")	Approx. 200

		Input / Output specifications	
Compatible input media *5	Standard	HDD, CD-ROM, CD-R, CD-RW, DVD-ROM, DVD±R/RW, DVD-RAM	
	Option	Microdrive, CompactFlash, SmartMedia, SD Card, MMC, RS-MMC, Mini SD Card, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick Pro Duo, xD-Picture Card, USB Flash Memory	
	Format	JPEG, Progressive JPEG, Bitmap, PSD, PCX, TGA, Flash Pix, TIFF (RGB uncompressed), HD Photo, RAW, PDF	
Input film *6	Film type	Color negative and positive, B&W negative	
	Size	LS-600/1100	135F, 135H, 135P, 135FP, 135FPS, IX240
		HS-1800	110, 135F, 135H, 135P, 135FP, 135FPS, IX240, 6x4.5, 6x6, 6x7, 6x8, 6x9, 6x12
Film scanning method	Main scanning: Independent line exposure via 3 line CCD Sub scanning: Film movement		
Compatible output media *5	Standard	HDD, CD-R, CD-RW, DVD-RAM	
	Option	DVD-R, Microdrive, CompactFlash, SmartMedia, SD Card, MMC, RS-MMC, Mini SD Card, Memory Stick, Memory Stick Pro, Memory Stick Duo, Memory Stick Pro Duo, xD-Picture Card, USB Flash Memory	
	Format	JPEG, Bitmap, Flash Pix, TIFF (RGB uncompressed)	

*1 Available as an option.
 *2 Calculated according to our criteria. The actual value you achieve may be different.
 *3 Weight does not include chemicals.
 *4 Using 10 megapixel images.
 *5 Depends on the PC, card reader used. Indicates specifications when using the computer system supplied by NK Works.
 *6 When used with film scanner. (sold separately)



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The specifications, information, and appearance of the machine herein are subject to change without notice.

Our products have been manufactured under an ISO 9001-certified quality assurance system.

NORITSU
 face the NEXT™

QSS-3800G

**Quality, Efficiency and
 a Low Total Cost of Ownership**



The photo above may include optional components.



Quality

Higher Quality, More Versatility

The QSS-3800G provides both the quality and versatility you need. Your quality-driven customers will be pleased with the print results, and your creative-minded customers will be satisfied with the variety of print services it can provide.

Efficiency

Faster, Easier, More Convenient

The QSS-3800G's speed and productivity enable a reduction in costs and an increase in profit, while helping to improve the service you provide to your customers. The operation is smooth and easy, and this system provides an advantage in both initial cost and running costs.

The first minilab in the industry to use direct-modulation laser diodes for all three colors (RGB)!

The digital laser engine, developed by Noritsu, produces high quality 300dpi prints. It accurately portrays fine color gradations, resulting in beautiful photos that customers have come to expect from Noritsu products. This helps to maintain consistent print quality.

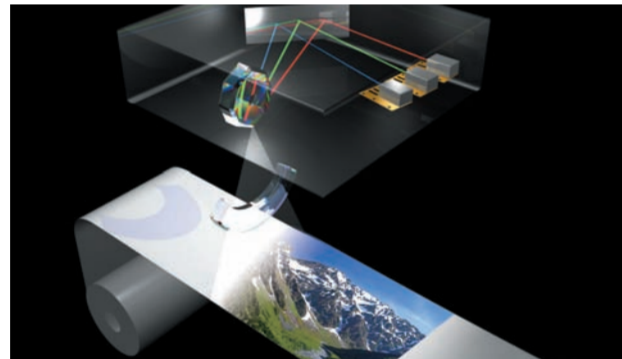
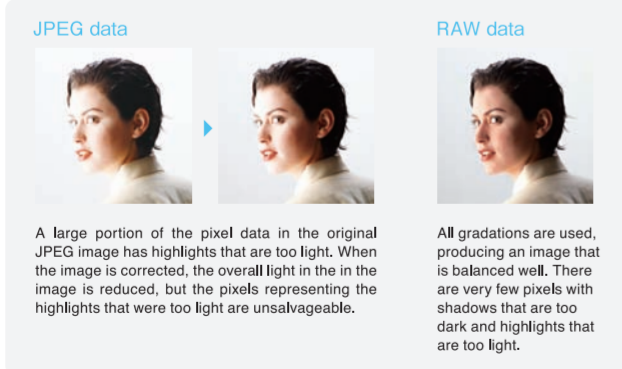


Image optimization & Raw image file processing

Noritsu's image processing technology "AccuSmart" automatically corrects various scenes, applying a wide range of correction tools such as color correction, backlit scene correction, noise reduction, lens aberration correction and red-eye removal. This ingenious technology saves you time and money, and greatly enhances the outcome of the print. Furthermore, with the EZ Controller you can easily process raw images and then apply AccuSmart technology to turn them into ultra high quality prints.



NORITSU QSS-3800G

Expanding the range and the value of the services you offer

The QSS-3800G supports enlargements up to 12 inches wide and also supports thin paper that can be used to make an attractive hard cover for albums and photo books. This system will provide new possibilities for your business by enabling you to produce highly profitable value-added products such as collage prints, square photos, design albums, postcards and greeting cards.



Collage Prints



More print versatility with thin paper

The QSS-3800G supports thin paper (160 micrometers), giving it an advantage over previous models. This will enable you to provide more value-added products like postcards and photo covers for hard cover albums.



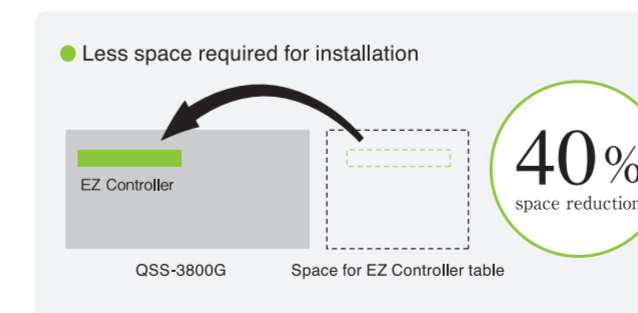
A strong capacity enabling a quick turnaround time

Capacity is a key feature that contributes to prosperous businesses. This minilab can handle sudden large-volume orders while maintaining its high level of print quality. Even orders for large print sizes are fulfilled quickly and easily with the QSS-3800G.

6" x 4" (152 x 102mm)	Approx. 740 prints / hour
5" x 7" (127 x 178mm)	Approx. 460 prints / hour
10" x 8" (254 x 203mm)	Approx. 420 prints / hour
12" x 10" (305 x 254mm)	Approx. 350 prints / hour

The QSS-3800G's space-saving design provides a more versatile layout

In addition to being compact in size, the top of the QSS-3800G is the same level all the way across, making a wide flat surface on which the EZ Controller can be installed. Not having to place the EZ Controller PC on a separate table enables a configuration that takes up 40% less space than when the EZ Controller is placed on a separate table.



The EZ Controller (sold separately) improves efficiency and reduces costs

The EZ Controller takes care of everything from print order management to color correction of the individual images. It can be installed in networked computers, providing a flexible system in which image editing can be carried out efficiently with multiple computers.



Order screen / PJP screen

Order Controller screen

Can choose a network that is just right for you

Whether you have a small independent shop or a large-scale photo studio you can choose a network that meets your needs.

