

FULLY DIGITAL MINILAB

QSS-2901

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NORITSU

MENTS UP TO 12"x18" ENLARGEMENTS UP TO 12"x18"

DIGITAL ICE™ DIGITAL ICE™ DIGITAL ICE™ DIGITAL ICE™

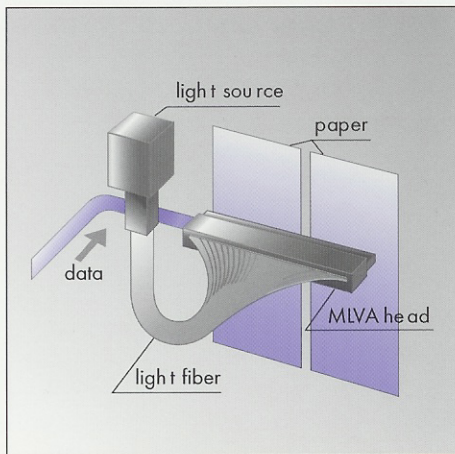
ADVANCED COLOR CORRECTION ADVANCED COLOR CORRECTION ADVANCED CO

MICRO LIGHT VALVE ARRAY MICRO LIGHT VALVE ARRAY

NETWORKABLE NETWORKABLE NETWORKABLE NETWORKABLE NETWORKABLE NETWORKABLE NETWORKABLE NETWORKABLE

QSS-2901

FULLY INTEGRATED DIGITAL MINILAB



DIGITAL PROCESSING WITH VIRTUALLY LIMITLESS POSSIBILITIES

Because the QSS-2901 Minilab converts all scanned images into digital data, a wide range of correction measures can be applied to significantly improve contrast, sharpness and red-eye, as well as to minimize problems with exposure, backlighting, and flash photography. Negatives with dust and scratches can be automatically detected and corrected when the standard Digital ICE™ feature is employed.

ADVANCED DIGITAL PRINT ENGINE

The QSS-2901 uses Noritsu's advanced Micro Light Valve Array (MLVA) digital print engine to create 400 dpi resolution digital prints on silver halide paper. Printing on standard silver halide paper not only ensures high quality prints, but significantly reduces production costs.

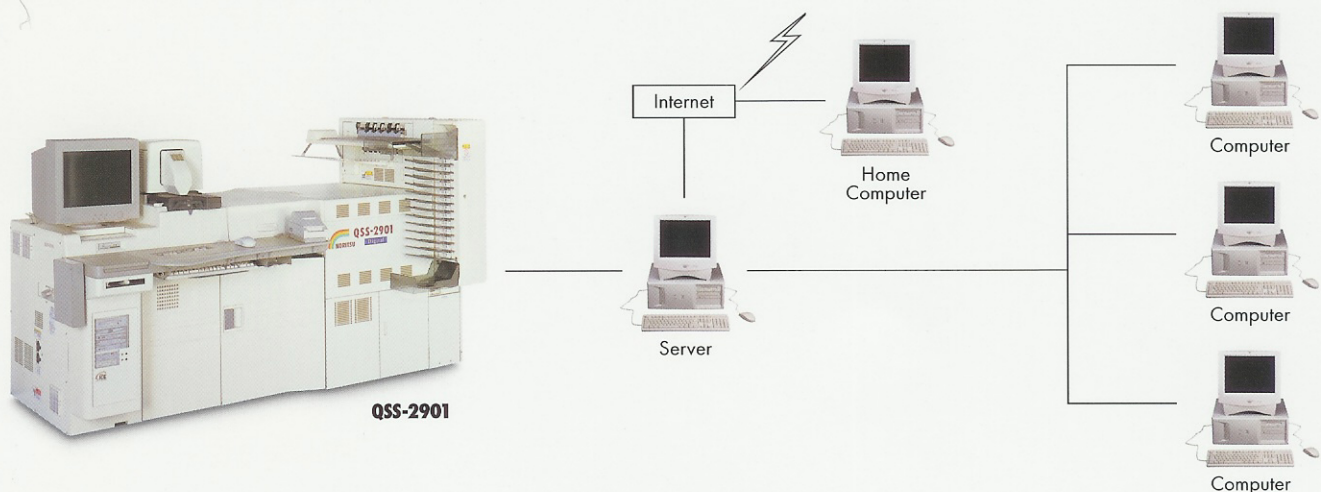
PRODUCE UP TO 1,480 PRINTS/HR.

High speed scanning and the MLVA print engine, combined with speed enhancing features like two lane processing and a dual magazine paper system, makes the QSS-2901 a high performance workhorse.

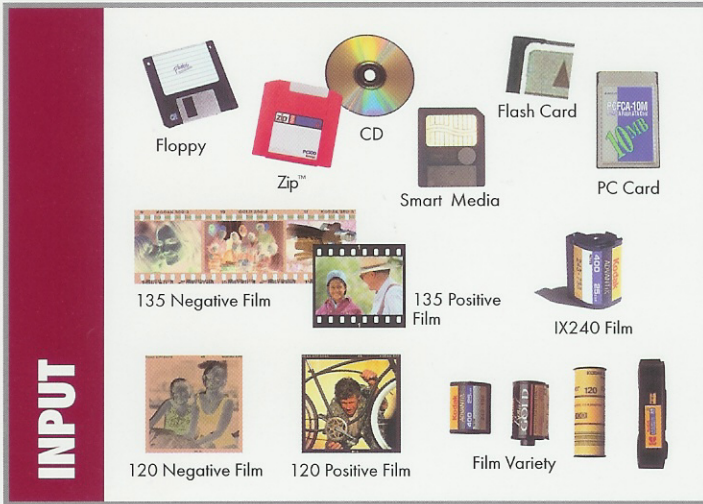
COMPACT, EASY TO USE DESIGN

For the first time, Noritsu has integrated the digital input functions and the printer/paper processor into a single, compact machine. The result is a powerful system with the smallest possible footprint. While reducing the overall size, Noritsu expanded the operator/minilab interface with a large 17" color monitor that displays graphic designs and instructions that allow operators even with limited experience, to produce a wide range of prints.

NETWORKABLE FOR DIGITAL PRINTING



IMPORT IMAGES FROM VIRTUALLY ANY DIGITAL MEDIUM



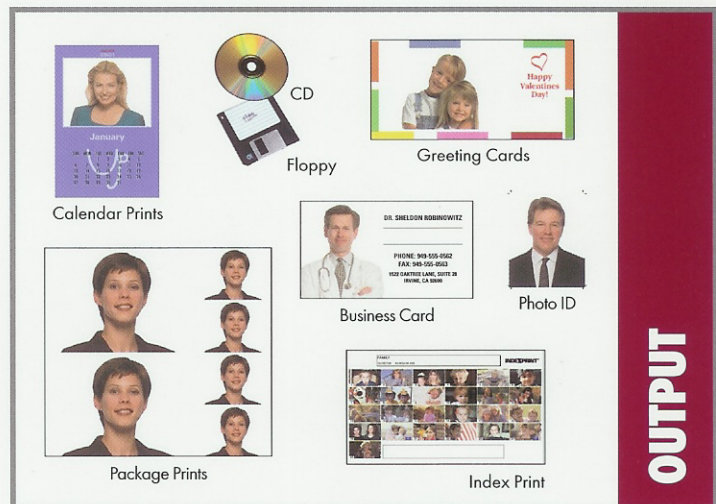
INPUT

The easy to use QSS-2901 can input and manipulate images from virtually any source, including Flash cards, Zip™ disks, CDs, and digital cameras. Of course, you can still input images captured on the most popular film formats like 35mm and APS.

INPUT



OUTPUT A WIDE RANGE OF HIGH QUALITY PRINTS



OUTPUT

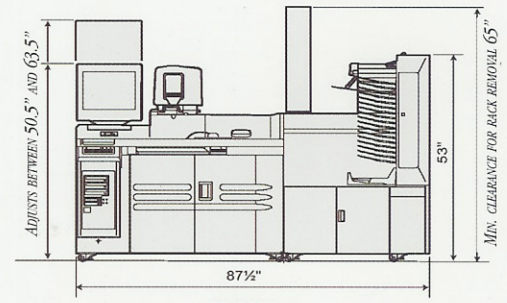
OUTPUT

The powerful MLVA print engine outputs Index prints, high quality enlargements up to 12" x 18", and popular specialty prints such as photo business cards, calendar prints, and package prints. In addition, the QSS-2901 lets you store scanned images to digital media like CDs and Zip disks.

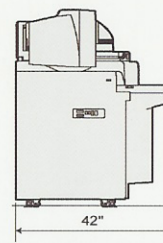
SPECIFICATIONS

PRINTER-PROCESSOR SPECIFICATIONS

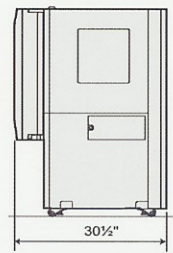
QSS-2901	SPECIFICATIONS
EXPOSURE METHOD:	MLVA ENGINE
PRINT RESOLUTION:	400 DPI
LIGHT SOURCE:	HALOGEN LAMP (30.5V, 370W)
FILM FORMATS:	110, 135F, 135H, 135P, 135HD, IX 240 (C.H.P.) 6X4.5, 6X6, 6X7, 6X8, 6X9
FILM TYPES:	NEGATIVE, POSITIVE, B/W AND SLIDES
COMPATIBLE INPUT MEDIA:	STANDARD: FD, CD-ROM, CD-R/W, PC CARD, COMPACT FLASH, SMART MEDIA OPTIONAL: MO, ZIP, DVD ROM, DVD-R, DVD-RAM, COMPACTFLASH, SMARTMEDIA, PC CARD
COMPATIBLE OUTPUT MEDIA:	STANDARD: FD, CD-R/W, PC CARD, COMPACTFLASH, SMARTMEDIA, OPTIONAL: CD-R/RW, MO, ZIP, DVD-RAM, COMPACTFLASH, SMARTMEDIA, PC CARD
DIMENSIONS:	SEE "EXTERNAL VIEW BELOW"
OPERATIONAL WEIGHT:	1,840 LBS.
TEMPERATURE:	64°F-86°F
RELATIVE HUMIDITY:	30-75%
POWER REQUIREMENTS:	1Ø-2W, AC 200-240V, 50/60Hz, 32-36A 3Ø-3W, AC 200-240V, 50/60Hz, 23-24A
PROCESSING SPEED:	64-1/2"/MINUTE
PAPER SUPPLY:	DUAL MAGAZINE SYSTEM
PAPER WIDTHS:	12" MAX/ 3.25"
PAPER FEED LENGTH:	18" MAX/ 4.6" MIN
PAPER ROLL LENGTH:	590 FEET
MAXIMUM PRINT SIZE:	12" x 18"
DISPLAY MONITOR:	17" COLOR (ADJUSTABLE VIEWING ANGLE)



FRONT



LEFT SIDE

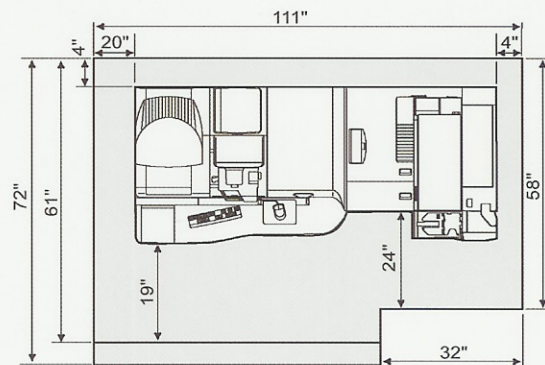


RIGHT SIDE

QSS-2901 APPROXIMATE PRODUCTION CAPACITY

FILM TYPE	PAPER WIDTH	ADVANCE	PRINTS PER HOUR
135F	5"	3.5"	1,480
135F	3.5"	5"	1,050
135F	6"	4"	1,350
135F	4"	6"	930
135F	5"	7"	800
135F	8"	10"	330
135F	12"	18"	190
IX240	C/H/P INTERMIXED		900

*THE ACTUAL CAPACITY YOU ACHIEVE MAY BE DIFFERENT. THE CAPACITY OF THE MACHINE VARIES WITH THE PROCESS CHEMICALS USED, THE CONDITION OF THE NEGATIVES PRINTED ETC. THE FIGURES ABOVE DO NOT INCLUDE AN INDEX PRINT.



Modifications can result in changes to specifications, design and size.

Specifications subject to change without notice. QSS and Indexprint™ are registered trademarks of Noritsu. Digital Ice™ is a registered trademark of Applied Science Fiction.

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