

QSS Smart

Smart Operation.

Smart Combination.

A new QSS series.



inch
DR-08

inch

DR-12

Smart Business

**Start with a low cost investment;
Choose from 2 models for individual or combination use.**

The highly reputed "QSS Series" now offers 2 new compact models with unprecedented cost-efficient features.

QSS Smart enables you to add features alongside your existing printers.

Use QSS Smart individually or as a combination to start a photo print service.

Compact requiring less space Cost efficient operation

QSS Smart changes the photo printing environment. The space saving design makes it easy to install anywhere for a small and efficient layout. A low investment minimizes costs and maximizes profitability.

Printing Capacity

5" × 3.5" (127 × 89 mm) approx. **225** prints/hour

6" × 4" (152 × 102 mm) approx. **180** prints/hour

Capacity increases

2X with 2 installed units,
and 4X with 4 units.

A flexible combination tailored to all needs.



Smart Maintenance

Easy and Efficient consumable replacement

It is easy to replace paper and any of the 6-color ink cartridges as well as disposing of the paper waste. Long paper rolls and large ink capacity increase efficiency by reducing the frequency of consumable replacements.



Easy roll paper replacement



Easy ink cartridge replacement



Easy paper waste disposal

Versatile printing with an easy to use printer driver or EZ Controller software

Operators can select the printing method from a printer driver for a Windows application or Noritsu EZ Controller software for advanced image correction meeting professional standards.

EZ Controller

Long Life with an easy print head replacement

When print heads reach their end-of-life, operators easily replace print heads with no need to purchase another printer body. This enables a long printer life reducing costs and minimizing needs for printer repair or replacement.



Easy print head replacement

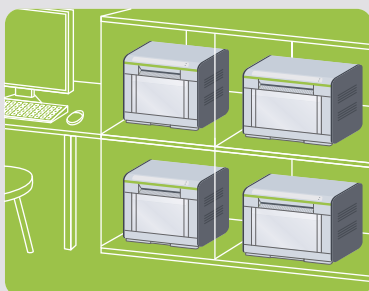
Single Use & Multiple Use Flexible Combination

QSS Smart is designed for a variety of business applications:
Use Smart individually, in combination with other Smart printers or with existing systems.

Mid-Volume Process

Add volume/features to existing printers when an existing printer needs replacement or when investing in a new location.

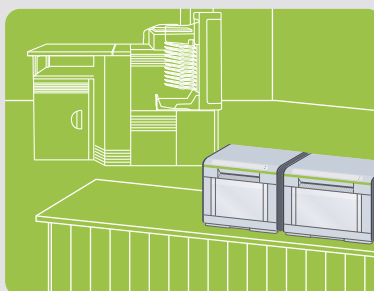
**Low Cost
Replacement**



Adding to Existing Printers

Increase print capacity and efficiency while continuing to utilize existing minilabs and printer systems.

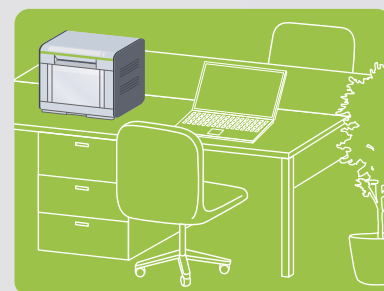
**Expand Existing
Print Services**



Single installation

Utilize photo prints as an added service for customer satisfaction and profit.

**Use at Events
and in Offices**



Smart Print

Two printer profiles are pre-installed

There are two printer profiles available as a standard feature – A profile to emulate traditional printing (AgX) and a full color inkjet (IJ) gamut profile that explodes with colors well beyond the traditional look.



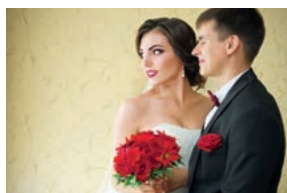
AgX Profile



IJ Profile

A wide variety of print sizes for enlargements and panorama prints

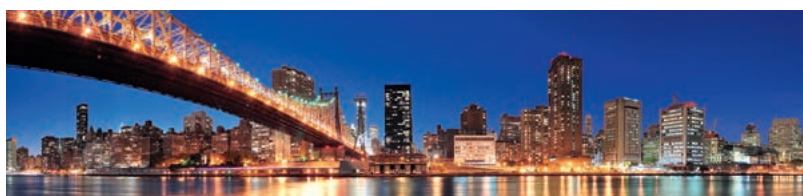
Even with its compact size QSS Smart can create enlargements and panorama prints therefore enabling increased value added photo products.



DR-08
203 × 305mm (8" × 12")



DR-12
305 × 457mm
(12" × 18")



Panorama Print

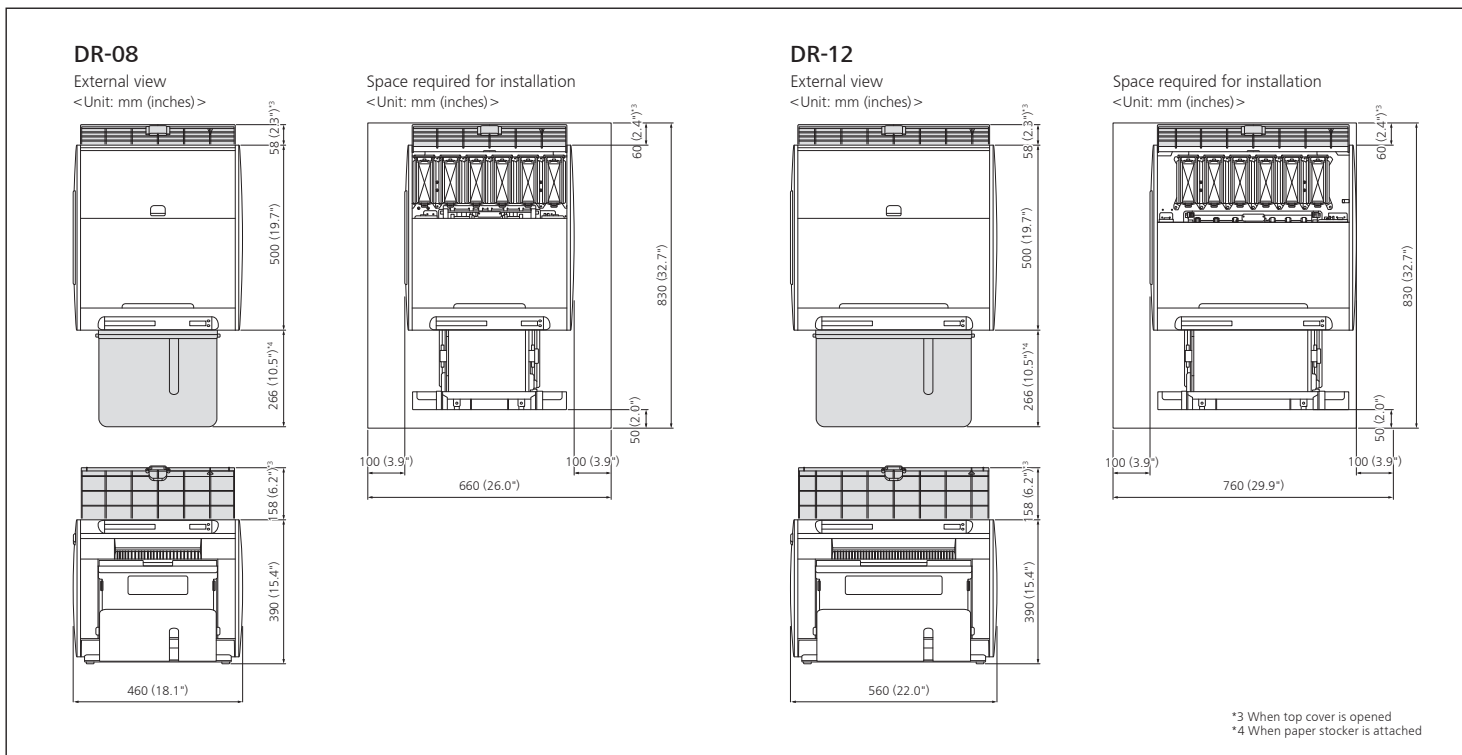
Maximum paper advance length to 2,000mm (78.7")

Specifications		
	DR-08	DR-12
Printing system	Inkjet system	Inkjet system
Print resolution	1200 × 1200 dpi	1200 × 1200 dpi
Print size	Paper widths: 102, 127, 152, 203mm (4", 5", 6", 8") Minimum paper advance length: 88.9mm (3.5") Maximum paper advance length: 2,000mm (78.7")	Paper widths: 102, 127, 152, 203, 254, 305mm (4", 5", 6", 8", 10", 12") Minimum paper advance length: 88.9mm (3.5") Maximum paper advance length: 2,000mm (78.7")
Maximum print size	When prints are collected in paper stocker: 203 x 254mm (8" x 10") When prints are collected manually: 203 x 2,000mm (8" x 78.7")	When prints are collected in paper stocker: 305 x 254mm (12" x 10") When prints are collected manually: 305 x 2,000mm (12" x 78.7")
Paper types*1	Noritsu proprietary inkjet photo paper (Glossy/Semi-glossy) Paper widths: 102, 127, 152, 203mm (4", 5", 6", 8") Paper roll length: 100m (328 feet)	Noritsu proprietary inkjet photo paper (Glossy/Semi-glossy) Paper widths: 102, 127, 152, 203, 254, 305mm (4", 5", 6", 8", 10", 12") Paper roll length: 100m (328 feet)
Ink	6 colors, dye ink: BK (Black), C (Cyan), M (Magenta), Y (Yellow), LC (Light Cyan), LM (Light Magenta) Volume: 250 ml per color	
Dimensions	See "External view"	
Weight	Approx. 26.6kg (58.6 lbs) (excluding paper and ink cartridges)	Approx. 30.7kg (67.7 lbs) (excluding paper and ink cartridges)
Power specifications	AC100-120V / 200-240V 1P2W	
Rated power capacity	300VA or less	350VA or less

*1 Paper types are subject to change without notice.

Repeat Printing Capacity (prints/hour) (approx.) *2				
Print size (Width x Paper advance length)	DR-08		DR-12	
	Normal	Image quality priority	Normal	Image quality priority
102 × 152mm (4" × 6")	147	53	147	53
127 × 89mm (5" × 3.5")	225	80	225	80
152 × 102mm (6" × 4")	180	65	180	65
127 × 178mm (5" × 7")	106	41	106	41
203 × 254mm (8" × 10")	56	23	56	23
203 × 102mm (8" × 4")	136	56	136	56
203 × 305mm (8" × 12")	41	19	41	19
254 × 203mm (10" × 8")			62	24
254 × 305mm (10" × 12")			34	16
305 × 203mm (12" × 8")			50	22
305 × 254mm (12" × 10")			41	17
305 × 457mm (12" × 18")			18	9

*2 Calculated according to Noritsu criteria. Actual capacity may vary with different criteria.



Noritsu Precision Co., Ltd.

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.

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