DP-100

Digital Dry Printer

**Print more sizes.
Reach more markets.
Be more profitable.**

4" x 6"

8" x 10"

12" x 18"

5" x 7"

12" x 12"

12" x 36"

11" x 14"

NORITSU

DIGITAL INNOVATIONS AND CREATIVE SOLUTIONS

DP-100

Digital Dry Printer

The versatile new Noritsu DP-100 is the only dry inkjet printer that can produce more than 11 different print sizes.

The DP-100 opens new revenue opportunities and outperforms other inkjet printers on the market. It is the only printer that produces professional-quality prints in sizes from 4" x 6" up to 12" x 36", including 12" x 12" scrapbook pages. Its unmatched versatility allows you to reach new markets and realize immediate return-on-investment with high-margin prints. Plus it's affordable and environmentally friendly. Let the DP-100 start producing profits for you.

Causing a digital revolution.

The DP-100 is so revolutionary, the imaging experts at the Digital Imaging Marketing Association (DIMA) chose the DP-100 out of hundreds of entries and awarded it the prestigious 2006 DIMA Innovative Digital Product Award. DIMA Innovative Digital Product Awards recognize products or services utilizing new technologies and applications that make the product either distinct or the first of its kind.

New opportunities and new revenue.

Whether you're new to photofinishing or already own a lab, the DP-100 gives you unprecedented flexibility to reach new markets, creating additional sources of revenue for you. From "locker prints" to enlargements and scrapbook pages, there's never been a more versatile and affordable dry printing solution that produces such high-quality prints.

- **Enlargements**
- **Standard Prints**
- **POP Displays**
- **Posters**
- **Scrapbook Pages**
- **Signage**
- **and more**

36 inches

12 inches

POSTER SIZE

The DP-100 delivers vivid, high-quality images and more satisfied customers.

The DP-100 utilizes second-generation technology and a 7-color, pigment-dye printing system to produce vivid, high-quality prints. Pigment ink offers superior image permanence and water-resistance, compared to dye-based inkjet systems.

The DP-100 is not just another inkjet printer. It was designed to provide high reliability in the demanding conditions of a retail environment. The DP-100 is a durable, professional-grade printer you can depend on to be up and running when you need it.

Make maximum sales with minimum floor space.

With a compact footprint of only 6.5 square feet, the DP-100 gives you optimal performance for a minimum of floor space.

It's as friendly to the environment as it is to your bottom line.

The DP-100 dry inkjet system does not use chemicals or produce any waste solution, making it environment-friendly, user-friendly and bottom line-friendly. You can install it almost anywhere.

Optional Laminator Unit gives you additional finish options.

By adding the optional Laminator Unit, you can print and laminate in one pass. Lamination gives your customers the benefit of adding a protective coat to their print, which provides a smooth, professional finish, helps prevent scratches and improves durability.

12 inches

12 inches

SCRAPBOOK PAGES

STANDARD PRINTS

ENLARGEMENTS

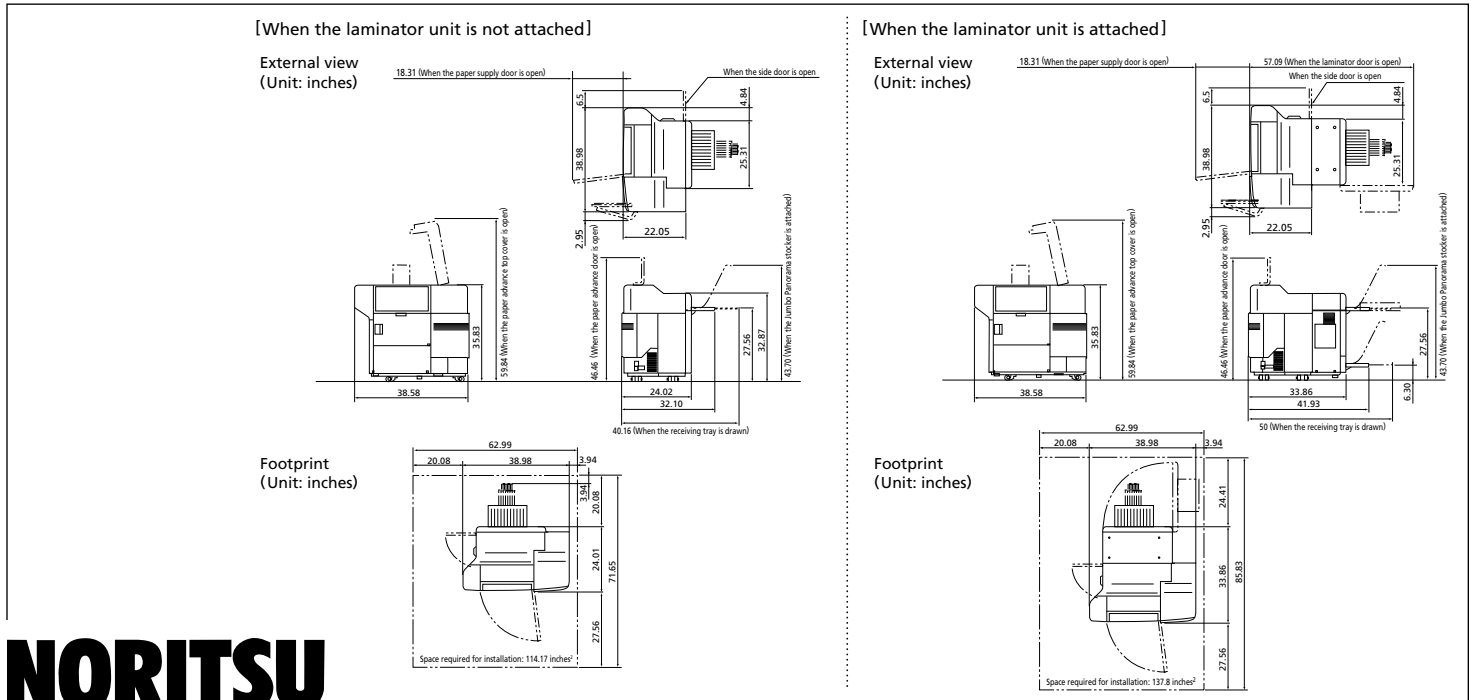# DP-100 Digital Dry Printer

DP-100 SPECIFICATIONS	
Print Resolution:	1440 x 720 dpi 1 dot gradation 4 gradations
Paper Advance Length:	3.5" to 36"
Maximum Print Size:	12" x 36"
Printing Method:	Piezo inkjet technology
Ink:	**7 Colors of Pigment Ink:** C (Cyan), M (Magenta), Y (Yellow), BK (Black), R (Red), V (Violet), CL (Clear)
Volume:	500 ml per color
Paper Specifications:	**Roll paper length:** 328' **Diameter of paper roll:** 3"
Weight:	**Printer section (DP-100):** Approx. 311 lbs. (when CVP is not attached) **Laminator section:** Approx. 143 lbs.
Power Specifications:	AC100-AC120V (10A) (50/60z) (1P2W) AC200-AC240V (5A) (50/60z) (1P2W)

ESTIMATED PROCESSING CAPACITY (PRINTS/HR)*	
Print size: (Paper width x Advance length)	**Prints/Hr**
5" x 3.5"**	Approx. 72
6" x 4"**	Approx. 64
3.5" x 5"**	Approx. 64
4" x 6"**	Approx. 54
5" x 7"**	Approx. 48
5" x 8"**	Approx. 43
8" x 4"***	Approx. 60
8" x 10"***	Approx. 31
8" x 12"***	Approx. 26
10" x 8"***	Approx. 37
12" x 10"***	Approx. 29
10" x 12"***	Approx. 26
11" x 14"***	Approx. 22
12" x 18"***	Approx. 17
12" x 36"***	Approx. 9

*Actual capacity achieved may be different depending on various conditions.

**Lamination is not available.

***Laminate setting (laminating or without laminating) does not affect processing capacity.

[When the laminator unit is not attached]

External view (Unit: inches)

Footprint (Unit: inches)

Space required for installation: 114.17 inches²

[When the laminator unit is attached]

External view (Unit: inches)

Footprint (Unit: inches)

Space required for installation: 137.8 inches²

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

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