DS620 Dye-sublimation printer



# The all-in-one reliable performer for on-site photo prints

DS620 is the champion of its class, with high speed printing and premium photo quality: it's the flagship model in DNP's dye-sublimation printer line-up.

It only takes 8.4 seconds to print a 4x6'' at 300 dpi. You can choose between many formats, including square size (6x6'') and Panoramic print<sup>(1)</sup> (6x14'' and 6x20''). Plus, DS620 has now the remarkable feature to print partial matte!

Ideal for retail customers, photographers and photo booths, DS620 will perform for any occasion: Simply amazing!





# DS620



### **GET MORE PRODUCTIVE AND PROFITABLE**

- Rewind function: optimize your prints and reduce waste for all ► finishes
- Easier use: reduce your stock references Þ
- Eco energy: ≤ 0.5 W at standby mode
- Produce a variety of print sizes from 1 media paper! ►

#### **PRINT ANY SIZE YOU WANT**

- ▶ 3.5x5" (9x13cm) Exclusive sizes
- ▶ 4x6" (10x15cm)
- 4.5x6" (11.5x15cm)
- 5x7" (13x18cm)
- 6x8" (15x20cm)
- 6x6" (15x15 cm) ▶ 6x9" (15x23cm)

Square size:

Panoramic print <sup>(1)</sup>: 6x14" (15x35 cm) 6x20" (15x50 cm)

4x4" (10x10 cm)

5x5" (13x13 cm)

Photo strips:

 $2 \times 6'' (5 \times 15 \text{ cm})$ 

# **BENEFIT FROM HIGH SPEED PRINTING (2)**

Time	Consumables	Prints/box
8.4 sec	DS620_46	800
16.4 sec	DS620_57	460
15.6 sec	DS620_68	400
16.9 sec	DS620_69	360
	8.4 sec   16.4 sec   15.6 sec	8.4 sec DS620_46   16.4 sec DS620_57   15.6 sec DS620_68

First print ready in 10 seconds

Compatible with DNP's range of software products: Hot Folder Print and Party Print

# **ENJOY DURABLE PERFORMANCE**

- Reliable technology proven on-site
- ► Enhanced TPH<sup>(3)</sup> lifetime up to 100k prints (4×6" size, glossy)
- > 2 year warranty or 100k prints whichever comes first

# **EXALT EMOTIONS BY HIGH QUALITY MEDIA**

- Vibrant and crisp colors
- Higher gloss level
- Smooth back coating to achieve longer TPH<sup>(3)</sup> life
- 5 exclusive print finishes



# **BE CREATIVE WITH PARTIAL COATING**

With only one media, print different finish coating on selected areas of your design(3)



Creative way to show logos, wording and selected images or areas on print

> <sup>(1)</sup> with Software Development Kit (SDK) or Hot Folder Print (HFP) v PC <sup>(2)</sup>Actual printing speed varies depending on printing condition <sup>(3)</sup> with Software Development Kit (SDK) or Hot Folder Print (HFP) v MAC

#### **SPECIFICATIONS**

Print deck	Simplex	
Print technology	Dye-Sublimation thermal transfer 3-color ribbon YMC + Overcoat	
Product code	212620	
Gradations	256 (8-bit) for each color	
Resolution (dpi)	300x300 (high speed mode) 300x600 (high quality mode)	
Ribbon rewind function	For all finishes	
5 print finishes	Matte, Partial Matte, Fine Matte, Glossy and Luster	
Possible connectivity	DST4, DST4 Lite, DSTMini, DT-T6mini, SL620II, SL620, WPS Pro	
Buffer memory	64MB	
Interface	USB 2.0	
Approx. weight	12 kg	
Footprint	0.11 m2	
Media loading	Front loading	
Power consumption (printing)	AC 240V-100V, 50/60Hz 1.6A / 3.9 A	
Power saving	0.5W or less at standby mode	
Compatibilities	Printer Driver : PC / MAC	
	4	

Specification is subject to change without prior notice.

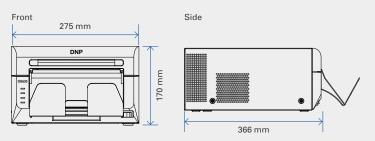
#### DNP PHOTO IMAGING EUROPE



22. Avenue des Nations Immeuble Raphaël CS 51077 Villepinte 95948 ROISSY C.D.G. Cedex FRANCE

Tel : +33 (0)1 49 38 65 50 Fax : +33 (0)1 49 89 00 81 www.dnpphoto.eu

#### **TECHNICAL DRAWING**



#### **CONSUMABLES**

Product Code	Prints/box
212624	800
212624P	800
212627	460
212627W	460
212626	400
212626K	400
212626P	400
212626P2	400
212626S	400
212629	360
	212624 212624P 212627 212627W 212626 212626K 212626P 212626P 212626P2 212626S

Design: bb&b - photos: DNP 07/2018