



# DS820DX

Duplex Dye Sublimation Printer

Unparalleled versatility

- ▶ HIGH RESOLUTION PRINTING
- ▶ THE MOST COMPACT IN ITS CLASS
- ▶ WIDE SELECTION OF PRINT JOBS AND FORMATS
- ▶ 5 PRINT FINISHES WITH ONE MEDIA
- ▶ DELIVERED WITH AN EXCLUSIVE CREATIVE SOFTWARE
- ▶ FAST AND RELIABLE

GUARANTEE  
1 YEAR

PHOTO SOFTWARE  
INCLUDED



## DNP reinvents the concept of microlab.

The DS820DX printer stands out indisputable as the most complete in its category.

Combines all the qualities of sublimation printing, with new innovations: horizontal and vertical cutting as well as a crease function. Combined with double-sided printing, these new features offer an impressive array of possibilities. From simple printing to enlargements, photo albums, greeting cards or brochures, the DS820DX is the image of universality. Its large range of features and space saving design allows for easy integration and configuration.



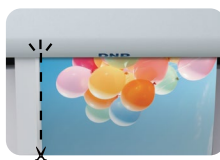
### Double-Sided

Manage all types of photo printing jobs



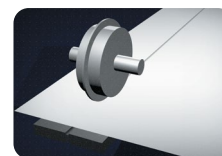
### Vertical cut

Allows a large assortment of print sizes



### Crease function

Add folding lines for a professional finish to photo albums and brochures



# DS820DX

## 2 different media options, 48 formats possibles

A wide variety of printing in one printer

- ▶ **Photo albums :**  
from 10x20cm to 20x30cm (6x8" to 8x12")
- ▶ **Calendars (Single or Double-sided) :**  
from 20x25cm to 20x30cm (8x10" to 8x12")
- ▶ **Greeting card / flyer (portrait / landscape) :**  
from 10x20cm to 20x20cm (4x8" to 8x8")
- ▶ **Photo prints (Single or Double-sided) :**  
from 10x10cm to 20x30cm (4x4" to 8x12")

## Compact and rapid

Compared to its predecessor, the DS820DX offers a considerably reduced footprint simplifying its installation and integration. Thanks to its print speed, DS820DX is more productive.

- ▶ **40% + compact**
- ▶ **36% + faster**
- ▶ **27% + lighter**



## A dedicated software

The DS820DX Photo Print software for quick selection, creation and fast printing.

- ▶ Intuitive interface.
- ▶ Varied designs with annual updates\*\* for customizing print jobs.
- ▶ Can be used with DNP software (DS LAB/ SL Pro/ SL+).
- ▶ Compatible with Windows and Mac.
- ▶ Available at [www.dnpphoto.eu](http://www.dnpphoto.eu) \*

## Warranty and technical assistance

- ▶ 1 year warranty from initial billing date or up to 16,000 prints (glossy / 20x30cm)\*\*\* first of two.
- ▶ Need assistance? Contact your distributor directly or DNP Photo Imaging Expert Team:

- ▶ **By tel :** + 44 207 660 0673  
Monday to Friday from 9am to 1pm and from 2pm to 6pm  
Saturday from 9am to 1pm and 2pm to 5pm
- ▶ **By e-mail :** [support.pie@dnpg.com](mailto:support.pie@dnpg.com)
- ▶ **or** <https://www.dnpphoto.eu/fr/support-technique/contact>

\* Section : Download then Softwares

\*\* paid option

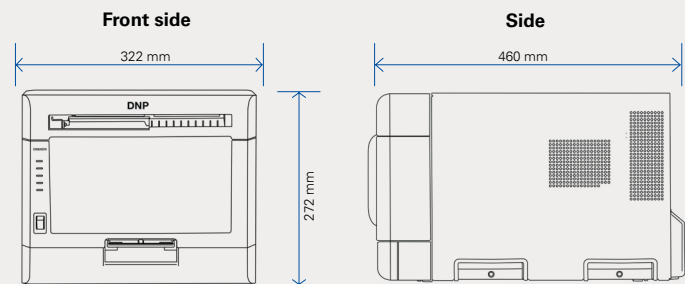
\*\*\* according to DNP DS820DX Warranty Terms

## Specifications

<b>Printing unit</b>	Double-sided	
<b>Print Method</b>	Dye-sublimation thermal transfer	
<b>Product code</b>	212830	
<b>Gradations</b>	256 (8-bit) per color	
<b>Resolution</b>	300x300 (high speed mode) 300x600 (high quality mode)	
<b>Connectivity</b>	DST4, DST4 Lite, DSTMini, DT-T6mini, DT-T9 Lite, DT-T90	
<b>Buffer memory</b>	128 Mo	
<b>Interface</b>	USB 2.0 (type B)	
<b>Weight (body only)</b>	~ 22kg	
<b>Media loading</b>	Front loading	
<b>Power consumption</b>	100 -240 v, 50/60Hz, 3.9A - 1.6A	
<b>Print speed (high speed mode / glossy)</b>	Single-sided	10x20cm (4x8") : ~ 23.6' 20x30cm (8x12") : ~ 36.4'
	Double-sided	10x20cm (4x8") : ~ 72.3' 20x30cm (8x12") : ~ 91.8'
<b>Dedicated software</b>	DS820DX Photo Print Software (free of charge)	
<b>Compatibility</b>	Windows 10 / MacOS 12 or later *	
<b>Print size</b>	Single-sided (roll paper)	10x10cm (4x4") **/ 10x15cm (4x6")/ 10x15cm (4x6") **/ 10x20cm (4x8")/ 10x30cm (4x12") ** 13x20cm (5x8")/ 15x20cm (6x8") 20x20cm (8x8")/ 20x30cm (8x12") 20x25cm (8x10")
	Double-sided (sheet)	10x20cm (4x8") 13x20cm (5x8")/ 15x20cm (6x8")/ 16,5x20cm (6.5x8")/ 20x20cm (8x8")/ 20x25cm (8x10")/ 20x26,5cm (8x10,5")/ 20x27cm (8x10.75")/ 20x30cm (8x12")

\* Version MacOS available from spring 2025

\*\* Print size available from summer 2025



## Media

Description	Product code	Prints/box
20x30cm (8x12") Premium Digital Single sided / Simplex	212831	110 images x 2 sets
20x30cm (8x12") Premium Digital Double sided / Duplex	212832	75 sheets (150 images) x 2 sets



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