

DS80DX

Duplex dye-sublimation printer

DNP
Photo Imaging

The revenue booster for profitable and expanding business!

DS80DX is a superior duplex printer able to produce a wide variety of professional quality products: standard portraits up to 8x12" in stunning matte or glossy finish, but also photobooks, calendars or greeting cards. Precisely what you need in a fast-rising photobook market.

The capacity to print both single- and double-sided photo products on-site is one of the numerous advantages that makes of DS80DX a performing production tool.

Both sides to amaze!

1 YEAR
WARRANTY

8
inch



Double-sided



Photobook



Calendar

HIGH QUALITY

DUPLEX PRINTING

VALUE ADDED PRODUCTS

MATTE AND GLOSSY FINISH

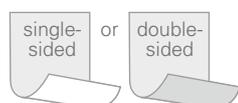
EASY-TO-USE

COMPACT SIZE

CONQUER PHOTOBOOK MARKET

Premium products on-site in minutes

- ▶ **Photo book**, from 4x4" to 8x12"
- ▶ **Calendar**, from 8x8" to 8x12"
- ▶ **Greeting card**
- ▶ **Standard print**, single- or double-sided



IMPROVE THE VALUE OF 8" SIZE PRINT

Simplex and duplex

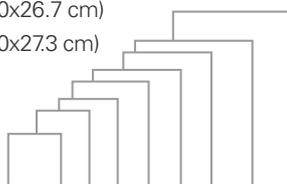
- ▶ 4x8" (20x10 cm)
- ▶ 5x8" (20x13 cm)
- ▶ 6x8" (20x16 cm)
- ▶ 8x8" (20x20 cm)
- ▶ 8x10" (20x25 cm)
- ▶ 8x12" (20x30 cm)

Only simplex

- ▶ 8x11.7" (20x29.7 cm)

Only duplex

- ▶ 8x10.5" (20x26.7 cm)
- ▶ 8x10.75" (20x27.3 cm)



Photobook

- ▶ 8x10.7" (20x27 cm)

BENEFIT FROM FLEXIBILITY AND SPEED ⁽¹⁾

Print mode	Size	Performance
Simplex (roll paper)	8x12" (20x30 cm)	110 prints/roll, 220 prints/box
Duplex (cut sheet)	8x12" (20x30 cm)	55 sheets (110 prints)/pack

Compatible with DNP's range of software products: **Hot Folder Print** and **Tomo**.

⁽¹⁾Actual printing speed varies depending on printing condition.

GET MORE PRODUCTIVE AND PROFITABLE

- ▶ Reliable technology proven on-site
- ▶ Ergonomic design for easy-access front loading of media
- ▶ **No paper roll change needed**, between single sided photo and double sided photo
- ▶ **1 year warranty**

EXALT EMOTIONS BY HIGH QUALITY MEDIA

- ▶ **Vibrant and crisp colors**
- ▶ **2 print finish**
- ▶ Higher gloss level



BUNDLED WITH PHOTOBOOK+ SOFTWARE

- ▶ Photobook+ is a simple way to **create something special**
- ▶ **Select and edit your photos**, adjust brightness and contrast
- ▶ **Create fun layouts** by remixing your photos



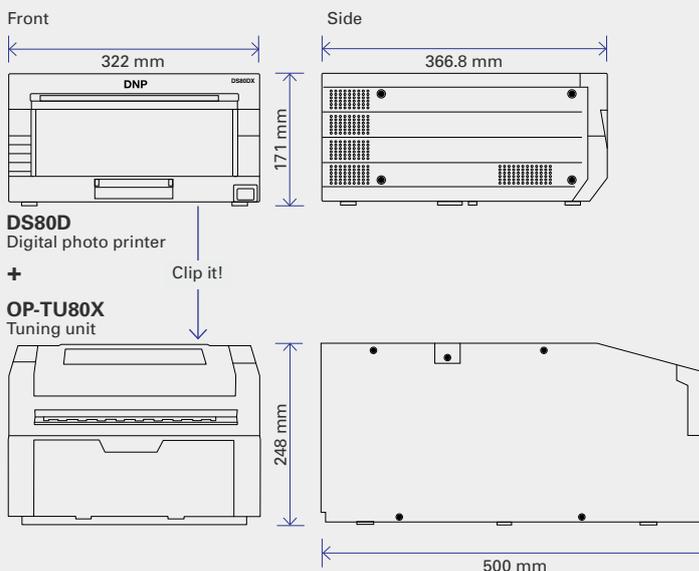
SPECIFICATIONS

Print deck	Duplex
Print technology	Dye-Sublimation thermal transfer 3-color ribbon YMC + Overcoat
Gradations	256 (8-bit) for each color
Resolution (dpi)	300x300 (high speed mode) 300x600 (high quality mode)
Finishing options	Matte and Glossy
Possible connectivity	SL620 or DST4
Buffer memory	64MB
Interface	USB 2.0
Approx. weight	30 kg
Footprint	0.16 m ²
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	PC / MAC

Specification is subject to change without prior notice.

TECHNICAL DRAWING

DS80D + OP-TU80X = DS80DX



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