

QW410

Dye-sublimation printer

DNP
Photo Imaging

The unique compact & mobile professional photo printer

The QW410 printer is the most compact, lightest and first 4.5-inch model in DNP's printer lineup. Offering the possibility to work with an external battery, the QW410 is the most mobile professional photo printer!

Easy to handle and transport, this space-saving and nomadic new printer is specifically attractive for System Integrators, Event players and ID market. Small in size, great on features!

**ULTRA
COMPACT**

4.5
inch



4.5 INCH PRINTER

COMPACT AND LIGHTWEIGHT

SUPPORT EXTERNAL BATTERY

CURL CORRECTING MECHANISM

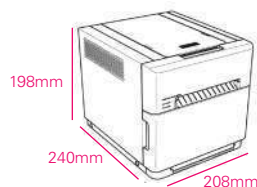
**IDEAL FOR KIOSK/BOOTH
INTEGRATION & EVENT MARKET**

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BENEFIT FROM ITS COMPACTNESS

- ▶ **Very small footprint: only 0,04m²**
- ▶ Lightweight: approx. 6kg
- ▶ Save space, enjoy easy integration in kiosks, selfie booths and photo booths!
- ▶ Get mobile: QW410 is easy to handle and transport!



ENJOY INNOVATIVE FEATURES

- ▶ **External battery¹:** possibility to connect the printer to an external battery. Enjoy extra mobility: connected to a battery, the QW410 can print continuously for more than 1 hour!
- ▶ **Curl correcting function:** new correction mechanism to produce low curl printouts, even while maintaining the compact design.
- ▶ **Very low power consumption:** ≤ 0,15A at standby mode.

PRINT TRENDY SIZES...

- ▶ 4x6" (10x15 cm)
- ▶ **Square size:** 4x4" (10x10 cm) 4.5x4.5" (11x11 cm)
- ▶ **Photo strips²:** 2x4" (5x10 cm) 2x4.5" (5x11 cm)

...IN DIFFERENT PRINT FINISH



¹ Not provided by DNP ² 2inch function available with Printer Driver

SPECIFICATIONS

Print technology	Dye-Sublimation thermal transfer 3-color ribbon YMC + Overcoat
Gradations	256 (8-bit) for each color
Resolution (dpi)	300x300dpi
Print finishes	Glossy, Matte + Partial Matte
Buffer memory	32MB
Interface	USB 2.0
Printing Speed	10x15cm : 18.8 sec ³ 11x20cm : 23.1 sec ⁴
Approx. weight	5.8kg
Dimensions WxHxD	208 x 198 x 240 mm
Footprint	0.04 m ²
Media loading	Front and top loading
Power consumption (printing)	Approx. 1.7A (100V, 50/60Hz)
Power saving	0.15A
Compatibilities	Printer Driver : PC / MAC
Product code	212410
Warranty	1 year or 10,000 prints, whichever comes first

CONSUMABLES

Description	Product Code
4x6" (10x15 cm) SD 150 prints/roll - 2 rolls/box	212414
4.5x8" (11x20cm) SD 110 prints/roll - 2 rolls/box	212416
4x6" (10x15 cm) PD 150 prints/roll - 2 rolls/box	212424
4.5x8" (11x20cm) PD 110 prints/roll - 2 rolls/box	212426

³ In High Speed Mode, with "de-curl" activated: 21.7 sec.

⁴ In High Speed Mode, with "de-curl" activated: 26.4 sec.

The real printing speed can vary depending upon the printing conditions.

Specifications are subject to change without prior notice.



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