

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,

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

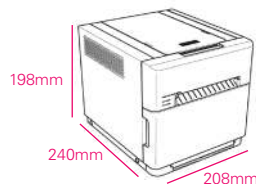
SUPPORT EXTERNAL BATTERY

CURL CORRECTING MECHANISM

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

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" (10x15cm)
- ▶ **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 loading
Power consumption (printing)	Approx. 1.7A (100V, 50/60Hz)
Power saving	0.15A
Compatibilities	Printer Driver : PC / MAC ⁵
Product code	212410
Warranty	1 year or 10,000 prints, whichever comes first

CONSUMABLES

Description	Product Code
4x6" (10x15cm) SD 150 prints/roll - 2 rolls/box	212414
4.5x8" (11x20cm) SD 110 prints/roll - 2 rolls/box	212416
4x6" (10x15cm) 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.

⁵ Printer Driver MAC coming soon.

Specifications are subject to change without prior notice.



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