

# 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**

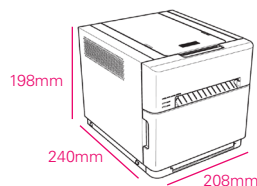
**CURL CORRECTING MECHANISM**

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

# QW410

## BENEFIT FROM ITS COMPACTNESS

- ▶ **Very small footprint: only 0,04m<sup>2</sup>**
- ▶ 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 battery<sup>1</sup>:** 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 strips<sup>2</sup>:** 2x4" (5x10 cm) 2x4.5" (5x11 cm)

## ...IN DIFFERENT PRINT FINISH



<sup>1</sup> Not provided by DNP <sup>2</sup> 2inch function available with Printer Driver

## SPECIFICATIONS

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

## CONSUMABLES

Description	Product Code
4 x 6" (10 x 15 cm) SD 150 prints/roll - 2 rolls/box	212414
4.5 x 8" (11 x 20 cm) SD 110 prints/roll - 2 rolls/box	212416
4 x 6" (10 x 15 cm) PD 150 prints/roll - 2 rolls/box	212424
4.5 x 8" (11 x 20 cm) PD 110 prints/roll - 2 rolls/box	212426

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

<sup>4</sup> 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.



**DNP PHOTO IMAGING EUROPE**  
22, Avenue des Nations  
95948 ROISSY C.D.G. Cedex  
FRANCE  
Tel : +33 (0)1 49 38 65 50  
[www.dnpphoto.eu](http://www.dnpphoto.eu)