# QVV410

Dye-sublimation printer



#### 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!



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 0,04m<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:  $\leq$  0,15A at standby mode.

#### PRINT TRENDY SIZES...

- ▶ 4x6" (10x15cm) ▶ **Square size:**
- ▶ 4.5x8" (11x20cm)
- **Square size:** 4 x4" (10x10 cm)
- Photo strips<sup>2</sup>: 2x4" (5x10 cm)

 $4.5 \times 4.5$ " (11x11 cm) 2x4.5" (5x11 cm)

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

#### **SPECIFICATIONS**

| Print technology                | Dye-Sublimation thermal transfer<br>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 <sup>3</sup><br>11x20cm : 23.1 sec <sup>4</sup> |  |
| Approx. weight                  | 5.8kg  |  |
| Dimensions WxHxD                | 208 x 198 x 240 mm   |  |
| Footprint                       | 0.04 m <sup>2</sup>  |  |
| Media loading                   | Front loading  |  |
| Power consumption<br>(printing) | Approx.1.7A (100V, 50/60Hz)  |  |
| Power saving                    | 0.15A  |  |
| Compatibilities                 | Printer Driver : PC / MAC <sup>5</sup>                             |  |
| Product code                    | 212410   |  |
| Warranty                        | 1 year or 10,000 prints,<br>whichever comes first                  |  |

#### ...IN DIFFERENT PRINT FINISH



#### CONSUMABLES

| Description  | Product Code |
|--|--------------|
| 4×6" (10×15 cm) SD<br>150 prints/roll - 2 rolls/box  | 212414       |
| 4.5x8" (11x20cm) SD<br>110 prints/roll - 2 rolls/box | 212416       |
| 4x6" (10x15cm) PD<br>150 prints/roll - 2 rolls/box   | 212424       |
| 4.5×8" (11×20cm) PD<br>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.

<sup>5</sup> Printer Driver MAC coming soon.

Specifications are subject to change without prior notice.



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