QW410

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!

ULTRA COMPACT   **4.5 inch**

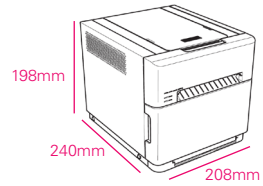- **4.5 INCH PRINTER**
- **COMPACT AND LIGHTWEIGHT**
- **SUPPORT EXTERNAL BATTERY**
- **CURL CORRECTING MECHANISM**
- **IDEAL FOR KIOSK/BOOTH INTEGRATION & EVENT MARKET**

QW410

DNP
Photo Imaging

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!

198mm
240mm
208mm

ENJOY INNOVATIVE FEATURES

- ▶ **External battery[1]:** 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...

- ▶ 4 x 6" (10x15 cm)
- ▶ 4.5 x 8" (11x20 cm)
- ▶ **Square size:**
  4 x 4" (10x10 cm)
  4.5 x 4.5" (11x11 cm)
- ▶ **Photo strips[2]:**
  2x4" (5x10 cm)
  2x4.5" (5x11 cm)

...IN DIFFERENT PRINT FINISH

★★ GLOSSY   MATTE   DNP PARTIAL MATTE

[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 m²
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
4 x 6" (10 x 15 cm) SD *150 prints/roll - 2 rolls/box*	212414
4.5 x 8" (11 x 20cm) 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 20cm) 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.