

The N410 digital label press

Unlock your digital future with LED and a brand you can trust



Making digital label printing accessible to every converter

Step confidently into the world of digital label printing with the Domino **N410**, our most compact and affordable N-Series press to date. Designed for converters ready to explore new markets and expand their offerings, the **N410** offers fast access to the flexibility and efficiency of digital printing in a small footprint – with the trusted support of Domino's global service network behind you.



Overview

Energy efficient

◆ UV LED curing technology for a more sustainable and cost-conscious operation.

Small footprint with fast installation

♦ With no external control cabinets, the **N410** saves valuable floor space and offers a simple setup.

Digital made accessible

◆ A future-safe solution backed by Domino's worldclass service and global support network for reliable performance and peace of mind.





Key features

Affordability meets expertise

 A cost-effective solution from a globally recognised brand, the N410 removes the barrier to entry for digital printing – without sacrificing quality or support.

Small footprint, big capabilities

 Designed for fast installation and seamless operation, this compact press includes integrated control cabinets, saving valuable floor space with fast installation and setup time.

High-quality digital output

 Achieve high-quality results with 600dpi resolution and CMYK + white colour printing – ideal for producing high-impact labels across a broad range of applications.

Efficiency that scales

 With an optimum print speed of 30m/min and high speed mode of up to 50m/min**, the N410 empowers converters to meet growing demand with confidence and agility.

Sustainable by design

◆ Featuring energy-efficient UV LED curing technology, the N410 offers lower power consumption for a more sustainable and cost-conscious operation.

UV71 ink set

 Configurable to print up to five colours, the CMYK + W combination makes it possible to achieve a wide Pantone spectrum and a high white opacity. UV71 complies with the EuPIA Exclusion Policy.

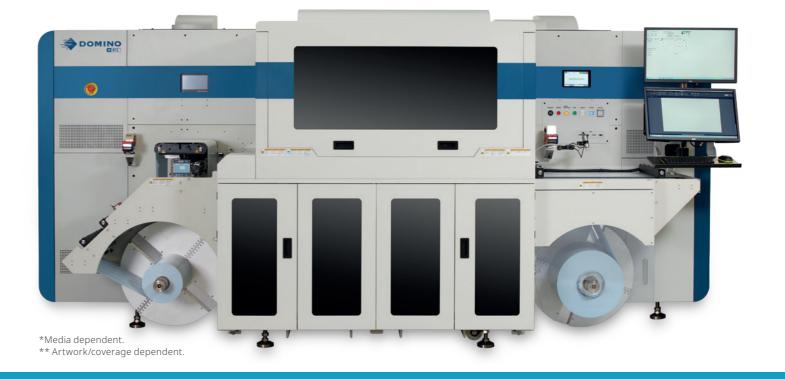
Powered by Domino Sunrise DFE

The **N410** features the latest **AI-enabled Sunrise Digital Front End**, delivering smarter workflow and enhanced control:

AI-powered RIP for faster processing

Job Cost Calculator for accurate, real-time pricing

Domino Media Manager for simplified substrate management, all from a centralised interface designed to streamline operations





Domino Digital Solutions Programme

The Domino Digital Solutions Programme provides market-leading training and consultancy services, helping you to identify how to unlock new growth potential whilst maximising the efficiency and output of your **N410** digital label press. With Domino, you can be assured that we are with you 'every step of the way' and our Digital Solutions Programme is designed to provide you with tailor-made services that deliver significant value to your business. Contact your local Domino representative to discuss how the Domino Digital Solutions Programme can help you grow your business.

You're in safe hands

We've designed our support packages around our customers' needs. **TotalCare** provides our customers with an extended warranty and preventative maintenance package at a fixed price. Our packages are built to provide our customers with choice and flexibility as their business grows. Whatever your support needs, you can rest assured that you're in safe hands with Domino and our **TotalCare** programme.

Technical specification N410

Technology	Piezo drop-on-demand inkjet
Printing speed	Optimum print speed 30m/minute, high speed mode of up to 50m/minute
Image resolution	600dpi native
Web width	Minimum 170mm up to 333mm
Media type	Coated and uncoated, supported, and unsupported substrates including paper, white and transparent film, aluminium foil, PP, PE, PVC, PET, BOPP*
Media treatment	Corona system, ionization system, web cleaning system
Inks	UV71 is available in UV LED curable cyan, magenta, yellow, black and white
Workflow	Sunrise DFE
Dimensions	Height: 2.2m (7.2ft), depth: 2m (6.5ft), length: 4.2m (13.7ft)
Input voltage	Three phase 380 V, +/- 10%, 50/60 Hz

^{*}Some validation work may be required



CONTACT US

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