

AxI 30i – value without compromise

The **AxI 30i** continuous inkjet (CIJ) printer is designed to meet your basic coding needs. Upgrading your lines to automatic batch coding is easy & cost effective.

The simple user interface makes operating the printer, adjusting or creating codes quick and easy, requiring minimal expertise.

With excellent first-time-starting, the **AxI 30i** is always available when you need to code.

Optimised to deliver great code quality, Domino-developed inks adhere and endure onto a wide range of materials while ensuring regulatory compliance.

Reassuringly Domino, the **AxI 30i** is an easy to use, cost-effective printing solution.



Product coding made simple

- ◆ **Simple User Interface** - Creating labels & setting up the printer is easy with the Domino **QuickStep** user interface; The user interface can be password protected for access control.
- ◆ **Simple maintenance** – It takes less than 10 minutes annually for the operator to do the annual maintenance of the printer and needs minimum expertise.



Maximising Productivity

- ◆ With **excellent start-up performance** the **AxI 30i** is available when you need to code, making it a great choice for intermittent production.
- ◆ Accurate fluid control systems enable **optimum printer performance** and code quality in varying ambient temperatures.
- ◆ Fluid levels are continually monitored alerting operators to replenish, which can be done without stopping the printer, **preventing unplanned downtime.**



Reassuringly Domino

- ◆ Over 40 years of Domino experience and expertise are the foundation to the **AxI 30i's** reliability.
- ◆ Consistent code quality throughout the life of the printer is delivered by our unique **AxI 30i** print head.
- ◆ Dynamic on-board monitoring & control ensure excellent print quality even in fluctuating ambient temperatures.

www.domino-printing.com

Domino. Do more.

Domino Inks

Coding that creates an impression

- ◆ Domino supplies a range of inks manufactured to GMP (Good Manufacturing Practice) which are **compliant with leading global legislation** for food packaging.
- ◆ Our inks offer **lasting adhesion, lightfastness and high contrast** on a wide range of substrates (e.g. polyolefins).
- ◆ Environmental-friendly fluid options, reduced ink consumption, optimized packaging, fully-depleting cartridges and reduced footprint contribute to **improved sustainability**.



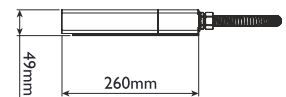
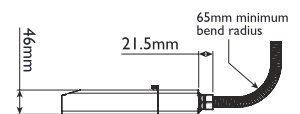
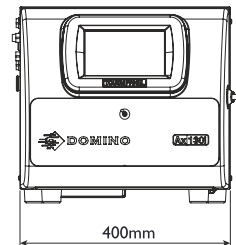
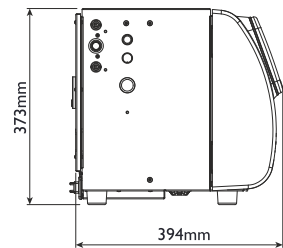
Adding value to your product

Our goal is to provide you with the best fit for the coding requirements in your production, to help your products shine on the shelf.

Technical specification AxI 30i

Printing Specification	
Print Head Nozzles	60µm
Speed – 1 line, 5 dot characters(m/s)*	5,1
Dot Size(mm)**	0,31
Print Height	Max 5 lines of print, up to 32 dots/ 20mm
Supported Code Formats	Text (unicode support), graphics (imported .bmp)
Ownership Specification	
Printer Dimensions	Size (WxHxD) 400 x 373 x 393 (mm); weight (dry) 16kg
User Interface	7" Touchscreen
Conduit Length	3m
Print Head Type	Straight
Software	QuickStep 3
Comms. Ports	Cabinet USB port (x1)
Printer Status Monitoring	4 stage beacon output (x1); 3 stage alarm output (x1)
Cartridge Replacement (Ink and Make-up)	Auto recognition;
Servicing – ITM Replacement	20 second operator task - no line stop required.
Service Interval ***	Sub 10 minute operator task, line stop required Typically every 12 months
Material	304 stainless steel cabinet (5 sides) - Nylon door
Environment	Operating temperature 5-45°C, humidity 0-90% RH, cabinet protection IP54
Consumables	
Inks	General purpose, high adhesion and GMP food packaging ink options available
Ink Cartridge Volume	825ml
Make-up Cartridge Volume	1200ml

*Speed quoted at the following characters per inch ---- 60µm = 10 characters
 ** Dots size may vary depending on substrate type
 *** Dependant on Ink Type and ITM choice



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