

Domino C-Series plus

Efficient and reliable large character coding

High resolution coding solutions for outer cases, trays and sacks: Drop on Demand Piezo coding systems provide everything from simple alphanumeric text messages to seamless images and data codes up to 70 mm height in high quality for supply chain readable codes.



Optimised printing for high-throughput lines

High performance

- High resolution coding at high speeds
- Industry leading 21 large ink system and economical ink consumption minimise operator intervention
- Continuous production even during fluid replenishment

Expert solutions

- GS1 compliant supply chain solutions
- Barcode verification and special bracket options guarantee code quality on every product
- Domino's class leading inks for high contrast, food packaging safety and reduced carbon footprint





Easy to use

- Simple, comprehensive line-side control of your printer for increased production safety and reduced interventions
- Convenient message design with class leading QuickDesign software. Also enables compliancy to European food labeling regulations

Flexible

- Run up to 4 print heads from one centralised ink supply
- Replenish inks in a safe and convenient location away from print heads and moving items





Domino. Do more.



Technical Specification:

	C1000+	C3000+	C6000+
Print Capabilities			
Number of Lines (Standalone Mode)	8	8	8
Bar codes + Graphics	Yes, including GST barcodes		
Maximum Print Height	17.5mm (0.67")	35mm (1.38")	70mm(2.76")
Print Speed	up to 144m/min (473ft/min) at 75 dpi; 54m/min (177ft/min) at 200 dpi (recommended for bar codes)		
Ink System Options (Oil)	200 ml Base, 2 l Base, Multi Head Base		2 I Base, Multi Head Base
Remote Print Head Variant	Yes		I-inclined, V-vertical
Dimensions			
Controller	Width: 113mm (4.44")	Width: 113mm (4.44")	Width: 113mm (4.44")
	Depth: 125mm (4.92")	Depth: 146mm (5.74")	Depth: 160mm (6.29")
	Length: 295mm (15.55")	Length: 295mm (15.55")	Length: 370mm (14.56")
Ink Systems	200 ml Base	2 Base	Multi Head Base
	Width: 152mm (5.98")	Width: 228mm (8.97")	Width: 289mm (11.38")
	Depth: 108mm (4.25")	Depth: 139mm (5.47")	Depth: 227mm (8.94")
	Length: 360mm (14.17")	Length: 507mm (19.96")	Length: 453mm (17.83")
	Weight: 8kg (17.64lbs) (empty)	Weight: IOkg (22.04lbs) (empty)	Weight: 16kg (35,27lbs)
Inks		General purpose inks	

General purpose inks available in black, green, red and blue Advanced inks

High contrast black ink - for high grade barcodes Mineral oil free ink - eliminates oil migration risks in food production

Range Specifications		
Construction	Stainless Steel	
User Interface	Graphical LCD	
Interfaces	RS232 Capable, Ethernet Capable	
Frequency	Single Phase, 90-240V at 50-60 Hz	
Operating Temperature	5 – 35°C (41- 95°F)	
Operating Relative Humidity	10 - 90% Non Condensing	
Software	Domino C-Series plus pack Design software QuickDesign	
Options	Encoder, Print Head Guide, Floor Mounted Stand, Ink Out Beacon, Conveyor Guide, Interface Assistant, Bar Code Validation Kit	



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