

# Domino C-Series plus

*For high quality graphics, text and bar codes*

- Fastest 70mm high resolution printer on the market
- Largest ink system in the industry
- Widest variety of high resolution print head options
- Lowest power consumption for high resolution printing

## Main Features:

### High reliability, low maintenance

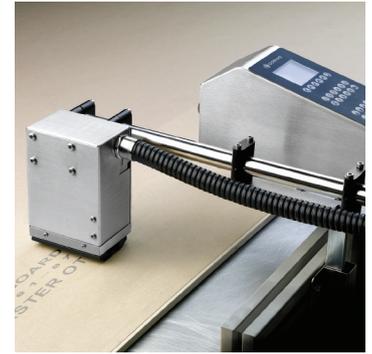
- Integrated print head and user interface in a self-contained unit
- Consumables can be changed while the printer continues to code
- Filter change with every consumable change

### Connectivity

- Built-in ethernet port enables printers to be networked locally or enterprise-wide
- On-board message creation software and powerful off-board image design software
- Central message store, retrieve mode and secure message back-up reduces PC requirements on-line
- Ability to track production changes and measure Overall Equipment Effectiveness (OEE) performance

### Options:

- Remote print head options for coding flexibility
- Run up to 4 print heads from the multi-head base option



## Key Benefits:

- C-Series features improve OEE performance of manufacturers
- Printing onto blank cases reduces stock holding
- Open systems provide non-proprietary label creation and re-use of existing IT infrastructure
- Database-driven designs ensure correct data is printed
- Low power consumption helps manufacturers meet their environmental commitments

### Availability

- Robust, compact design and stainless steel construction ensures maximum uptime
- Intuitive flexible message creation options reduce operator errors

### Performance

- Industry leading large volume ink supply enables consumable change during printing
- High speed head for increased throughput
- Intelligent ink system for reliable ink delivery

### Quality

- Instant startup reduces delays and rejects
- Quick and simple message changeover reduces coding errors



High quality text and graphics

## Technical Specifications:

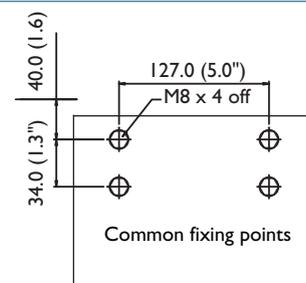
Control Units	C1000+	C3000+	C6000+
<b>Print Capabilities</b>			
Number of Lines (Standalone Mode)	8	8	8
Maximum Print Height	17.5mm (0.67")	35mm (1.38")	70mm (2.76")
Bar Code feature	•	•	•
GS1 Bar Code Capable	•	•	•
Graphics	•	•	•
<b>Dimensions</b>			
Length	295mm (15.55")	295mm (15.55")	370mm (14.56")
Width	113mm (4.44")	113mm (4.44")	113mm (4.44")
Depth	125mm (4.92")	146mm (5.74")	160mm (6.29")
<b>Ink System Options</b>			
200ml Base (Oil)	•	•	•
2 Litre Base (Oil)	•	•	•
Multi Head Base (Oil)	•	•	•
<b>Options</b>			
Remote Head Variant	X	X	I - inclined V-Vertical

Ink Bases	200ml Base	2 Litre Base	Multi-head Base
<b>Dimensions</b>			
Height	360mm (14.17")	507mm (19.96")	453mm (17.83")
Width	152mm (5.98")	228mm (8.97")	289mm (11.38")
Depth	108mm (4.25")	139mm (5.47")	227mm (8.94")
Weight (No fluids)	8Kg (17.64lbs)	10Kg (22.04lbs)	16Kg (35.27lbs)
<b>Features – Bottle Out Warning</b>			
		•	•
<b>Options</b>			
Accessory Box	•	•	•
Dual Light Beacon			•

## Range Specifications

Construction	Stainless Steel
User Interface	Graphical LCD
Maximum Line Speed	144m/min (473ft/min) dpi dependant or 54m/min (177ft/min) @ 200dpi (recommended for bar codes)

Electrical	Single Phase, 90-240 V @ 50-60 Hz
Operating Temperature	5° – 35° C (41°-95° F)
Humidity (Non-condensing)	10% – 90%
Features	RS232 Capable, Ethernet Capable, Ink Out Warning
Software	Domino <b>C-Series plus</b> pack
	<ul style="list-style-type: none"> <li>• Connect (Message Creation and Status Monitoring)</li> <li>• Connect db (Database extraction)</li> <li>• Windows Printer Driver</li> <li>• OPC Server</li> <li>• Communications Development Kit (.dll)</li> </ul>



## Options

Encoder, Print Head Guide, Floor Mounted Stand, Ink Out Beacon, Conveyor Guide, Interface Assistant, Bar Code Validation Kit

### Australia

Domino (Australia) Pty. Ltd.  
1, Neutron Place  
Rowville  
Melbourne  
Victoria 3178  
Australia  
Tel: + 61 3 9764 8485

### Canada

Domino Printing  
Solutions Inc.  
2751 Coventry Road  
Oakville  
Ontario  
L6H 5V9  
Tel: + 1 800 387 7972

### India

Domino Printech India  
Private Limited  
167, Udyog Vihar Phase I,  
H.S.I.D.C Gurgaon -  
122016 Haryana  
Tel: + 91 124 500 7406

### United Arab Emirates

Domino UK Ltd  
P.O. Box 16984  
Jebel Ali Free Zone  
Dubai  
U.A.E.  
Tel: + 971 4 88 35003

### United Kingdom

Domino UK Ltd  
Bar Hill  
Cambridge  
CB23 8TU  
Tel: + 44 1954 782 551

### United States of America

Domino Anjet, Inc.  
1290 Lakeside Drive  
Gurnee  
Illinois 60031  
Tel: + 1 800 486 7351



[www.domino-printing.com](http://www.domino-printing.com)

