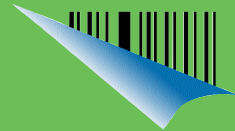
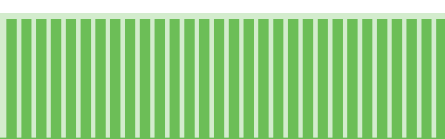


# Compact Series



# CX Series

## Convenience printing in a convenient package

Simple to use, easy to maintain and very affordable, the CX Series offers the perfect introduction to label printing. Designed for convenience, the CX Series delivers a professional labelling solution in a compact design.

- ✓ Compact
- ✓ Lightweight
- ✓ 2" + 4" print width
- ✓ 203 dpi Resolution
- ✓ 4 ips Print Speed
- ✓ Easy Loading

**Convenient** - Small and lightweight, the CX Series fit into the most restricted of workspaces, and can be easily moved from one area to another, from the warehouse, distribution centre, to your desk.

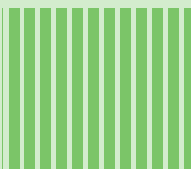
**Easy Handling** - Quick to install and easy to use, the CX Series printers are ideal entry-level label printers. Labels and ribbon are simple to load and the printer can be controlled via a PC or direct from the SATO Smart Keyboard.

**Easy Printing** - Complete with a start-up pack, including labels, ribbon and SATO's Dynamic Xtra label design software, you just plug n' print!

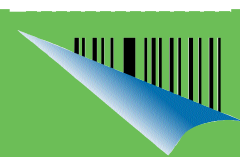
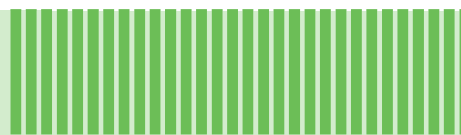
**Compatible** - Windows® compatible - labels can be printed directly from any Windows® applications.



DCS & Labelling Worldwide



# Compact Series



**CX 108**

**CX 208**

**CX 212**

<b>Printing Method</b>	Direct Thermal only	Direct or Thermal Transfer	
<b>Print Resolution</b>	8 dots/mm (203 dpi)		12 dots/mm (300dpi)
<b>Print Speed</b>	up to 75 mm/second (3 ips)		
<b>Max. Print Width</b>	56 mm (2.2")	104 mm (4.1")	
<b>Max. Print Length</b>	1016 mm (40")	508 mm (20")	320 mm (12.6")
<b>Media Size</b>	Min. 19 mm (0.748") W x 9.5 mm (0.374") L	Min. 50.8 mm (2") W x 9.5 mm (0.375") L Max. 118 mm (4.65") W	
<b>Max. Ribbon Size</b>	108 mm (4.25") W x 140 m (459 ft.); Ink-Out		
<b>Dimensions</b>	140 mm W x 254 mm D x 168 mm H	175 mm W x 254 D 168 mm H (6.9" W x 10" D x 6.6" H)	
<b>Weight</b>	1.35 kg (2.976 lbs)	1.63 kg (3.6 lbs)	

**Memory:**

512k Flash/512k RAM

**Media:**

Roll or fan-fold labels and tags, synthetic or plain paper face stock. Centre Justified.

Max. Caliper: 0.18 mm (0.07")

Max. O.D.: 127 mm (5")

Wind: Face-In

**Ribbon:**

Core: 0.5" (12 mm) Internal Diameter

**Sensing:**

Transmissive sensor for die cut, gap and notched media. Reflective sensor for use with preprinted sensing marks. Sensor can be disabled for continuous media.

**Interfaces:**

- Centronics Parallel
- RS232 Serial (600 to 19,200 bps)

**External Connectors:**

- Parallel: 36-pin Amp
- Serial: DB-9S

**Barcode Symbolologies:**

Linear: UPC-A/E, EAN-8/13, Code 39, Code 93, Code 128, Codabar, MSI, Bookland, Industrial 2/5, Interleaved 2/5, Matrix 2/5, Postnet, UCC/EAN 128  
2-Dimensional: PDF417, Micro PDF417, Truncated PDF417, Maxicode, Data Matrix, QR Code, RSS-14

**Barcode:**

2:1, 3:1, 5:2 ratio with programmable height

**Human Readable Fonts:**

12 proportional and mono-spaced fonts incl. OCR-A and OCR-B (code page 858, others available)

**Flexibility:**

360° rotation of barcodes and text, character expansion horizontally and vertically, sequential numbering, form overlay for high-speed editing of complex formats.

**Graphic Support:**

- SATO Hex/binary format
- PCX format

**AC Power:**

120V AC +10% to -15%; 50/60 Hz (std.)

230V AC +10% to -15%; 50/60 Hz (opt.)

40W Power Supply Standard

**Environmental:**

Operating: 5° to 40°C (41° to 104°F)

15-85% RH, non-condensing

Storage: -20° to 40°C (-4° to 104°F)

Max. 90% RH, non-condensing

ESD: 8kV

**Approvals:**

CE, TÜV, FCC Class A, U/L, CSA

