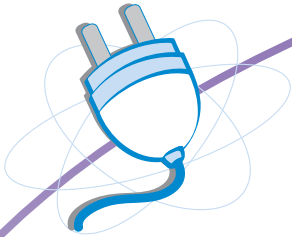




CX400

Compact and Versatile for Low Volume Labelling Solutions



Plug & Play



Low cost



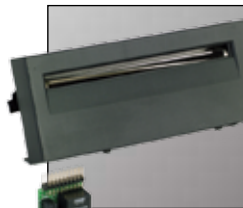
Easy loading
and cleaning



Small footprint for desktop
and office use



Easy media loading (5" OD
labels can be loaded)



Optional cutter



Optional dispenser

CX400

General Specifications



PRINTING SPECIFICATION

Printing Method	Thermal Transfer, Direct Thermal	
Print Resolution, dots/mm (dpi)	8 dots/mm (203dpi)	
Max. Print Area	Width, mm (inch)	22 ~ 104 mm (0.87" ~ 4.1")
	Length, mm (inch)	7 ~ 1270 mm (0.28" ~ 50")
Print Speed, mm/sec (ips)*	25.4 mm/sec to 101.6 mm/sec (1 to 4 ips)	

CONSUMABLES SPECIFICATION (Recommended to use printer supplies manufactured or certified by SATO)

Sensor Type	Adjustable position see through sensor for Die Cut Labels Reflective Sensor for use with preprinted sensing marks	
Media Type	Roll or fan-fold die-cut labels, plain paper stock, continue stock and tag	
Media Size	Width, mm	25 ~ 107 mm
	Length, mm	10 ~ 1270 mm
	Thickness, mm	0.0635 ~ 0.254 mm
Media Roll Size	Max. External Diameter, mm*	Ø 127 mm
	Inner Diameter, mm*	Ø 19.05 mm

FONT / SYMBOLOGIES

Font	Internal	12 Proportional and Mono-spaced fonts
Barcode symbologies	1-Dimension	UPC-A/E, EAN-8-13, CODE39, 93 & 128, Interleave 2 of 5 (I25); Matrix 2 of 5, Codabar, MSI, Bookland, POSTNET, UCC/EAN-128
	2-Dimension	PDF417, Maxicode

INTERFACE CHARACTERISTICS

Interface	Standard	Parallel: Centronics; Serial: RS-232C
	Option	External USB I/F, External LAN Adapter

OPERATING CHARACTERISTICS

Power Requirements	AC 19V 4A input jack; DC 24V 2.5A input jack	
Environment	Operating	4 ~ 38°C / 30 ~ 80% RH (w/out condensation)
	Storage	-20 ~ 50°C / 25 ~ 85% RH (w/out condensation)
Dimension (W x D x H), weight	W197 x D257 x H164 mm / Approx. 3.67kg with battery installed	

ACCESSORIES

Label cutter, label dispenser, 2 MB or 4 MB Flash Memory

* Measurements are approximate values

Recommended applications



Office / Government / Library
Document and File tracking
Assets Labelling
Mailing Labels
Book Labelling



Small Retail / Music Store
Product Labels
Price Labels



Transportation / Courier
On-Demand Shipping Label
On-Demand Compliance Label

SATO makes no guarantee that the above features are available in all models, and specifications are liable to change, without notice. Version 09/06.