

HT 200e

Stand-Alone Multilingual Label Designer



Automatic calculations
Easy to program



Low cost



Large LCD Panel



Dispenser



Battery Operated



Portable / Stand-Alone

HT 200e

General Specifications

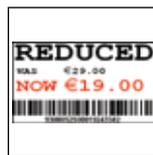


PRINTING SPECIFICATION		
Printing Method	Direct Thermal	
Print Resolution, dots/mm (dpi)	8 dots/mm (203dpi)	
Max. Print Area	Width, mm (inch)	48 mm (1.89")
	Length, mm (inch)	96 mm (3.78")
Print Speed, mm/sec	60 or 80 mm/sec, 60 mm/s when used with battery	
CONSUMABLES SPECIFICATION (Recommended to use printer supplies manufactured or certified by SATO)		
Sensor Type	Reflective sensor for use with pre-printed sensing eye-marks	
Media Type	Roll, die-cut label with pre-printed sensing eye-marks. 2 colour direct thermal (E.g.: black/red)	
Media Size	Width, mm	25 ~ 48 mm
	Length, mm	13 ~ 100 mm
	Thickness, mm	0.14 ~ 0.19 mm
	Outer Diameter, mm	75 mm
FONT / SYMBOLOGIES		
Matrix Font	X1: Width 20 x Height 50 dots (Alphanumeric, Symbol); X2: Width 8 x Height 20 Dots (Alphanumeric, Symbol); X3: Width 13 x Height 21 Dots (Alphanumeric, Symbol) OCR-B: Width 20 x Height 24 Dots (Numeric, English capital letters) Price Font: Width 16 x Height 24 Dots (Numeric, currency mark) POP1: Width 28 x Height 48 Dots (Numeric, currency mark) POP2: Width 48 x Height 68 Dots (Numeric, currency mark) POP3: Width 26 x Height 56 Dots (Numeric, currency mark)	
Barcode symbologies	EAN8, EAN13, For the following barcodes, only available at Free mode, NW-7, Interleaved 2 of 5 (ITF), CODE39, CODE128 [Subset B (without control codes) / Subset C], UPC-A/E	
INTERFACE CHARACTERISTICS		
Processor	32-bit RISC	
Interface	For on-line data transmission and scanner interface: RS-232C	
OPERATING CHARACTERISTICS		
Power Requirements	AC110 / 230V ±10%	
Environment	Operating	5 ~ 40°C / 30 ~ 80% RH (w/out condensation)
	Storage	-5 ~ 60°C / 30 ~ 90% RH (w/out condensation)
Dimension (W x D x H), weight	W132 x D230 x H151 mm Approx. 2.5kg (with battery installed), approx. 2.4kg (with Power Supply unit installed)	
ACCESSORIES		
Battery, Battery charger, SRAM Card, Rewinder, Unwinder, Barcode scanner, RS-232C cable		
OTHERS		
Function	Self Diagnosis Checking	Cover open, Paper end, Head check, Test print, Battery check, Memory backup battery check (Backup battery life is 10 years), PC card battery check (Memory card battery life is 2 years)
	Operational Panel Switch	FNC1, FNC2, FMT, PGUP, RCL, AC, 0-9. SHFT, SET, FEED, S/S, ENTR, DEL, DATE, #, \$, !, "
	LCD	Alphanumeric display 16 characters x 3 lines with back-light
	Memory storage	Fixed FMT: 29 - Free FMT: 15 Preset: approx. 300 (internal memory); approx. 2000 (option: 2MB SRAM card memory)

Recommended applications



Retail
Promotional labelling, Shelf Labelling, Price Labelling / Tagging, Queue Busting Solutions, Stock Taking, etc. are all within SATO's area of expertise



Price Marking & Markdown Labelling
Maximizing performance requires slow-moving stock to be sold quickly by offering sales promotions that meet sudden changes in shoppers' expectations.

- Print eye-catching labels with two color thermal printing (2 colour thermal label is needed)
- Adapt quickly to changing customer



EU-compliant Fresh Food Labelling
The perfect solution for on-demand fresh food labelling (detailed ingredients, best-before-date & recommended consumption). Used directly in-store, the labels are provided in a user-friendly manner thanks to unique features, such as ready-made formats, Real Time Clock (RTC), automatic calculations, and touch-of-a-button printing.