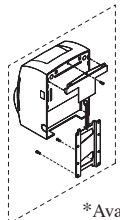


Available in black
(Built-in AC adapter type)



Vertical solution

Wall mount kit



WALL-CTS300

* Available for external
AC adapter type only.

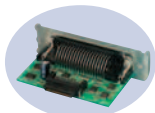
Features

- 100mm/sec. high speed
- Smallest footprint in its class
- Paper-drop-in style
- User-installable interface cards
- 80 or 58mm paper width
- Two-color printing
- Easy customization by software
- Bitmap data registration
- Barcode printing
- ESC/POS* compatibility
- Cash drawer kick-out
- Hardware buzzer incorporated
- Smoothing font
- Available in black or white

Applications

- Receipt
- Coupon
- Ticket
- Daily report
- Kitchen
- Delivery slip
- Barcode

Interface cards



Parallel



Serial



USB

Splash proof cover

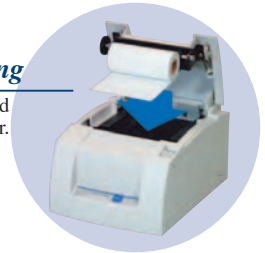


SPROOF-CTS300

* Available for built-in
AC adapter type
only.

Easy paper loading

Just drop paper in and
close the top cover.



Specifications

Model	CT-S300
Printing method	Line thermal dot printing
Printing width	80mm paper: 72mm/576 dots 58mm paper: 48mm/384 dots
Dot pitch	8 × 8 dots/mm (203 dpi × 203 dpi)
Printing speed	Max. 100mm/sec. (23.6 lines/sec.)
Number of columns	80mm paper: Font A-48/42 columns Font B-64/56 columns Font C-72/63 columns 58mm paper: Font A-32/30 columns Font B-42/40 columns Font C-48/45 columns
Character size (W × H)	Font A: 1.25 × 3.00mm (12 × 24 dots) / Font B: 0.88 × 2.13mm (9 × 17 dots) Font C: 0.88 × 2.00mm (8 × 16 dots)
Character table	Code page 437, 850, 852, 857, 858, 860, 863, 864, 865, 866, Katakana, WPC1252, Thai code 18
Barcode type	UPC-A/E, JAN-13/8, ITF, Code 39, Code 128, CODABAR, Code 93
Line spacing	4.23mm (1/6 inch); can be set by a command.
Paper	Thermal paper roll, 80 or 58mm (W) × ø83mm
Interface	Parallel: IEEE 1284 and Centronics compliant, Serial (RS-232C), or USB
Input buffer	4K bytes / 45 bytes
NV user memory	256K bytes
Drawer kick-out	2 Drawers
Power supply	DC 24V ± 7%
AC adapter	Input: AC 100-230V, 50/60 Hz, 120VA Output: DC 24V, 2A
Weight	Approx. 1.2kg
Dimensions (W × D × H)	145 × 195 × 121mm
Operating environment	5 ~ 40°C, 35 ~ 85% RH
Storage environment	-20 ~ 60°C, 10 ~ 90% RH
Reliability	Thermal head: 100,000,000 pulses or 100km Auto cutter: 1,000,000 cuts
EMC and safety standards	UL, C-UL, FCC Class A, TUV-GS, CE marking

* ESC/POS is a trademark of Seiko Epson Corporation.

Type classification

CT-S300 R F 230 S M1
(1) (2)(3) (4) (5) (6)

- (1) Model type
CT-S300
- (2) Interface
P: Parallel
R: Serial RS-232C
U: USB
- (3) Character set
F: International
- (4) Power source
100: AC 100V
120: AC 120V
230: AC 230V
- (5) Power supply
S: Built-in AC adapter
A: External AC adapter
D: No AC adapter
- (6) Blackmark sensor (Option)
None: No sensor
M1: Left side
M2: Right side