

CITIZEN

TOMORROW'S PRINTING TODAY



Global Line-up Product Guide

POS
5

POS PRINTER

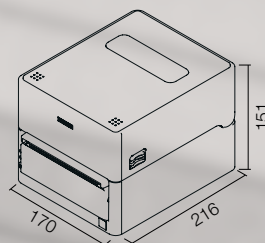
LINE THERMAL PRINTER CT-S4500

Compatible with large paper sizes, up to 4 inches wide
 Allows instant printing of logos and advertisements, or of content containing large volumes of information
 Can be used not just for receipts, but for labels as well
 The first 4-inch width POS printer from Citizen to output paper from the front
 Achieving up to 200 mm/second
 Flat-topped design allows items to be placed on top of the printer while the printer is in use
 Stylish design matches tablet terminals
 Will not detract from the atmosphere of stores
 New Bluetooth® and wired LAN models available as optional interfaces
 Power can be supplied from the printer USB port to customer displays, etc.
 A4-sized items can be compressed and printed in designated receipt sizes
 ESC/POS emulation allows printing on 4-inch wide paper

Print Width (maximum): 104 mm

Paper Width: 80 to 112 mm (Thermal roll paper)

58 to 112 mm (Thermal label roll paper)



POS
4

POS PRINTER

LINE THERMAL PRINTER CT-S751

All operations such as paper replacement and power ON/OFF can be performed from the front panel
Perfect for placement under shelving

Achieving printing speeds of up to 350 mm/second

Easy-to-see icon lamps provide at-a-glance understanding of printer status

Smallest height/width in the industry

Can be installed even in the limited space around cash registers or in narrow spaces under shelves

Flat-topped design allows items to be placed on top of the printer while the printer is in use

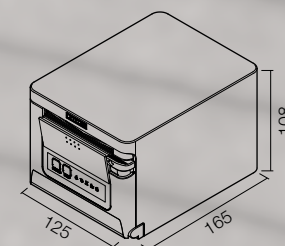
Design matches tablet terminals

Cash drawers matching the height of the printer are also available

Power can be supplied from the printer USB port to customer displays, etc.

Print Width (maximum): 72 mm

Paper Width: 58 / 80 mm



LABEL
2

LABEL PRINTER

LINE THERMAL PRINTER CL-E321/CL-E331

Paper width: Variable paper width - 1 inch (25.4 mm) – 4.6 inches (118 mm)

Paper load: Hi-Lift™ mechanism and ClickClose™ closure

Printing Speed: Ultra fast print out - up to 200 mm per seconds(CL-E321)/150 mm per seconds(CL-E331)

Paper thickness: Paper thickness up to 0.150mm

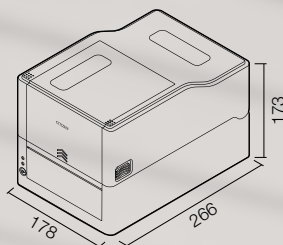
Case color: Available in black or white

Media sensor: Black mark sensor, Label gap sensor

Tear bar: Upper and lower tear bar

Print Width (maximum): 104 mm

Paper Width (min to max): 25.4 to 118 mm



LABEL
1

LABEL PRINTER

LINE THERMAL PRINTER

CL-E300/CL-E303

Paper exit: Front exit, top loading

Paper load: Quick and easy media changing-drop-in paper loading

Printing Speed: Ultra fast print out of receipts-up to 200 mm per seconds(CL-E300)/150 mm per seconds(CL-E303)

Paper thickness: Paper thickness up to 0.150mm

Low space requirement integrated power supply enables clean work station

Same height as cash drawers

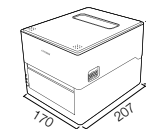
Cash drawer connection

Case color: Available in black or white



Print Width (maximum): 104 mm

Paper Width (min to max): 25.4 to 118 mm



POS
1

POS PRINTER

LINE THERMAL PRINTER

CT-S251

Paper exit: Front exit, top loading

Paper width: Paper width 58 mm

Paper load: Quick and easy media changing - drop-in paper loading

Printing Speed: Ultra fast print out of receipts - up to 300mm per seconds

Low space requirement - integrated power supply enables clean work station

Mobile-POS ready

Easy notification - built-in buzzer

Same height as cash drawers

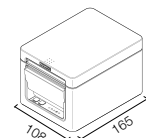
Cash drawer connection

Case color: Available in black or white



Print Width (maximum): 54 mm

Paper Width: 58 mm



POS
2

POS PRINTER

LINE THERMAL PRINTER

CT-D150

Paper exit: Front exit, top loading

Paper width: Variable paper width – 58 and 80 mm

Paper load: Quick and easy media changing - drop-in paper loading

Printing Speed: Fast print out of receipts - up to 250mm per seconds

Mobile-POS ready

Same height as cash drawers

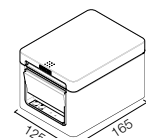
Cash drawer connection

Case color: Available in black or white



Print Width (maximum): 72 mm

Paper Width: 58 / 80 mm



POS
3

POS PRINTER

LINE THERMAL PRINTER

CT-D151

Paper exit: Front exit, top loading

Paper load: Quick and easy media changing - drop-in paper loading

Printing Speed: Ultra fast print out of receipts - up to 300mm per seconds

Paper thickness: Paper thickness up to 0.150mm

Low space requirement - integrated power supply enables clean work station

Same height as cash drawers

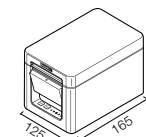
Cash drawer connection

Case color: Available in black or white



Print Width (maximum): 72 mm

Paper Width: 58 / 80 mm



LABEL PRINTER



POS PRINTER



Model	CL-E300 CL-E303	CL-E321 CL-E331	CT-S251	CT-D150	CT-D151	CT-S751	CT-S4500
Printing Method	Direct Thermal	Direct Thermal and Transfer	Line Thermal				
Communication Interfaces	USB, LAN, Serial		USB, Bluetooth*, LAN*, Serial*, WIFI*	USB+LAN or USB+Serial	USB, Bluetooth*, LAN*, Serial*, WIFI*	USB, Bluetooth*, LAN*, Serial*, WIFI*	USB*, Serial*, LAN*, Parallel*, WiFi*, Bluetooth*
Paper width	25.4 to 118 mm		58 mm	58 / 80 mm	58 / 80 mm	58 / 80 mm	80 to 112 mm (Thermal roll paper) 58 to 112 mm (Thermal label roll paper)
Print speed	200 mm / sec. (CL-E300/321) 150 mm / sec. (CL-E303/331)		300 mm / sec.	250 mm / sec.	300 mm / sec.	350 mm / sec.	200 mm / sec.
Resolution	203 dpi (CL-E300 / 321) 300 dpi (CL-E303 / 331)		203 dpi				
Barcode	All 1D (Linear), 2D and composite stacked barcodes		1D & 2D barcodes				
Emulations	Zebra® ZPL, Datamax® DMX, BASIC Interpreter with Cross-Emulation™, Eltron® EPL		ESC POS™				
Drivers and toolkits	Windows® Including Label Design Software, CUPS (Mac® OS™, Linux®), Windows® SDK*, Android™ SDK*, SAP		Windows®, OPOS, Java™ POS, CUPS (Mac® OS™, Linux®), Android™, Apple® iOS™ (selected models)				
Paper	Labels, tags, card, polypropylene, thermal paper as roll or fanfold		Thermal receipt paper				Thermal roll paper Thermal label roll paper
Cutting and peeling	Tear bar standard. Optional peeler, basic cutter and heavy duty cutter, model dependent		Full and partial cut				Tear bar, full and partial cut
Size & Weight	170 x 207 x 151 mm at 2.0 kg	178 x 266 x 173 mm at 2.6 kg	108 x 165 x 108 mm at 1.3 kg	125 x 165 x 108 mm at 1.3 kg	125 x 165 x 108 mm at 1.3 kg	125 x 165 x 108 mm at 1.3 kg	170 x 216 x 151 mm at 2.5 kg
Accessories & Options	Peelers*, cutters*		-				

* Items marked with an asterisk are available as pre-installed options or upgradeable options on some products depending on the model or version selected. Please refer to the detailed product specification for information on these product variants. All product names are trademarks of the respective manufacturers. Zebra®, EPL2® and ZPL® are trademarks of ZIH Corp. Datamax® is a trademark of Datamax-O'Neil Corporation. Epson® and ESC/POS™ are trademarks or registered trademarks of Seiko Epson Corporation. Bluetooth® is a registered trademark of the Bluetooth SIG and WiFi is the registered trademark of the Wi-Fi Alliance. Android™ is a trademark of Google Inc., iOS™ is a trademark of Apple Inc. and Mac OS™ are trademarks of Apple Inc. Designs, specifications and availability are subject to change without notice. Errors and omissions excluded.

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