

# CITIZEN

## Great performance - Small price

### The CT-S310II series



#### Well connected

Choose between the serial and USB interface on the CT-S310II



or the Ethernet and USB interface on the CT-S310II LAN.



#### Tool-free maintenance

Paper jam? No problem. Citizen's unique self-retracting cutter automatically clears paper jams. Heads, platens and cutters can be changed without any tools.



#### Long Life Print

The new LLP function can extend the print head life to 200km or more.

## CITIZEN CT-S310II

### POS

#### Applications

- Receipts & Invoices
- Discount Coupons
- Picking & Delivery Slips
- Daily Reports & Logs
- Kitchen Tickets & Orders



#### Smart Design in black and pure white

Today's retail environment must be stylish and in a functional design. Choose the perfect colour for your demand.

CITIZEN SYSTEMS JAPAN CO., LTD.

# CITIZEN

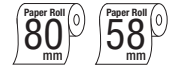
## Environmentally friendly

From production and packaging to utilisation and recycling the CT-S310II fulfills today's demand for green IT products. The integrated ENERGY STAR® power supply is one of the most efficient at managing power consumption..



# CITIZEN CT-S310II

POS



## Specifications

Model		CT-S310II USB + serial	CT-S310II USB + LAN
Printing method		Direct Thermal	
Printing width		203 dpi (8 dots per mm)	
Dot pitch		Datamax® W-Class™ & DMX600™, Zebra® ZPL-II®. Cross-Emulation™ automatic detection BASIC interpreter for data stream processing and ticketing integration	
Printing speed		Print Speed (maximum) 160 mm /sec	
Number of columns		4.10 inches (104.1 mm)	
Character size		0.77 inches to 4.65 inches (19.5 mm to 118.0 mm)	
Character table		0.0025 to 0.01 inches (0.0635 to 0.254 mm)	
Barcode type		0.25 inches to 32 inches (6.4 mm to 812.8 mm)	
Line spacing		Fully adjustable with label gap, card notch and black registration mark.	
Paper		5 inches (125 mm) diameter with standard holder. Core size: 1 inch (25mm)	
Interface		Serial (RS-232C), USB (version 2.0, full speed)	Full speed USB + LAN 10/100 Ethernet
NV user memory	Input buffer	Parallel (IEEE-1284), Ethernet (10/100 BaseT), Wireless LAN (802.11b.g.n)*	
	Non-Volatile Memory	Hi-Open™ plastic case with safe close. Hi-Lift™ metal mechanism	
Cash drawer connection		16x2 LCD with two-colour backlight. 4 buttons and sophisticated menu and configuration system	
Power		16.0 MB total, 1.0 Mb available for user	
Power consumption		8.0 MB total, 1.0 Mb available for user	
Weight		Guillotine type, Dealer Installable	
Dimension (W x D x H)		Free-of-charge on CD including design software supporting Windows®, XP®, 2003, 2008, Vista™, Windows 7	
Operating environment		206 x 149 x 150mm, 2.68 Kgs (excluding roll holder)	
Storage environment		1 Year for Printer; 30 Kms or 6 months on Printheads	
Reliability		300 million pulses or 150 Km (200 Km or more with Long Life Print mode) Autocutter: 2 million cuts	

\*Wireless LAN is available at only certified country.  
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## Features & Benefits

- 160 mm/second print speed
- 80 or 58 mm selectable paper width
- Built in USB with LAN or Serial interface
- Internal ENERGY STAR® power supply
- Low power consumption including USB power save mode
- Self-retracting cutter automatically clears paper jams
- Tool-free maintenance for cutter, print head and platen
- Long-Life-Print mode extends the print head life
- Cash drawer connection
- Memory to store logos and fonts
- Barcode printing including GS1 DataBar and 2D barcodes
- ESC/POS™ compatibility
- Easy customization by utilities
- Available in black or pure white