

CT-S310II



The industry-leading CT-S310II is a compact and advanced receipt and bar code printer. Featuring an ENERGY STAR® power supply, paper-save function, halogen-free housing and packaging produced from recycled materials, the CT-S310II is truly environmentally friendly. With an easy maintenance cutter and patented long life printing (LLP) technology, capable of extending print life to over 200km, the CT-S310II offers the ultimate combination of performance and energy efficiency. • High speed 160mm/sec printing • Choice of paper widths • Extensive range of advanced functions

Rating: Not Rated Yet

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Description

Key Benefits

- **Paper exit: Top exit - ideal for all retail applications**
- **Paper width: Variable paper width – 58 and 80 mm**
- **Paper load: Easy paper loading**
- **Printing Speed:**
 - Prompt print out of receipts - up to 160mm per seconds
- **Low space requirement - integrated power supply enables clean work station**
- **Easy notification - built-in buzzer**
- **Futureproof investment - 2 built-in interfaces: serial and USB**
- **Page mode**
- **Easy customisation by software**
- **Barcode printing**
- **Cash drawer connection**
- **Case colour: Available in black or white**
- **Energy:**
 - Low power consumption including USB power save mode

Specifications

Printing Technology	Direct Thermal
Print Speed (maximum)	<ul style="list-style-type: none">• 160 mm /sec.
Print Width (maximum)	72 mm
Media Width (min to max)	58 or 80 mm
Flash (Non-Volatile Memory)	192K bytes for character, 384K bytes for graphic
Drivers and software	Free-of-charge from website, including support for various platforms
Size (W x D x H) and Weight	<ul style="list-style-type: none">• 140x195x132 mm, 1.9 Kg
Warranty	
Emulations (Languages)	<ul style="list-style-type: none">• ESC/POS™• UPC-A• UPC-E• EAN-13 (JAN-13)• EAN-8(JAN-8),• Codabar, ITF• CODE39• CODE93• CODE128• CODABAR(NW-7)• PDF 417• QR Code• GS1-Databar
Barcodes	
Media type	Thermal receipt paper
Cutter	Guillotine type, full and partial
Drawer kick-out	2 Drawers
Power supply	100 – 240V, 47-63 Hz, Engery Star approved
Reliability	200 Million pulses or 150 Km, 2 million cuts
EMC and safety standards	<ul style="list-style-type: none">• CE• TUV• UL• C-UL• FCC class A• VCCI
Number of columns	<ul style="list-style-type: none">• On 80mm paper up to 72 digits (8 x 16 font C)• On 80mm paper up to 64 digits (9 x 24 font B)• On 80mm paper up to 48 digits (12 x 24 font A)• On 58mm paper up to 52 / 48 digits (8 x 16 font C)• On 58mm paper up to 46 / 42 digits (9 x 24 font B)• On 58mm paper up to 35 / 32 digits (12 x 24 font A)
Character table / Code page	<ul style="list-style-type: none">• 863• 860• Katakana• Thai code18• WPC1252• 437• 850• 852• 857• 858• 864• 865• 866
Line spacing	4.23mm (1/6 inch); adjustable by user comand
Input buffer	4K bytes / 45 bytes
Operation environment	+5 to +45°C, 10% - 90% RH, non condensing
Storage environment	-20 to +60°C (10% to 90% RH non condensing)
Resolution	<ul style="list-style-type: none">• 203 dpi
Main Interface	Dual Interface Serial (RS-232C), USB (version 1.1)