

## 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

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