

# BARCODE LABEL PRINTER

## 4 Inch Desktop Barcode Printer

- CT210-USB barcode printer has the characteristics of long-term non-fading, friction resistance, high temperature resistance, etc. It has a wide range of applications in the field of marking.
- Two printing modes are available, the thermal transfer mode can print satin ribbon, coated paper, matte paper, water-washed PET, PVC and other materials. Thermal mode can print thermal labels or single sheets.
- Ultrafast printing speed & 203 DPI resolution.
- Max Printing Width 4.25" - Available for any label with width from 0.79" to 4.25".
- Interface: USB, Optional: Ethernet/RS-232/TF Card/Bluetooth



Optional Colors  
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Industry Logistics Commerce

- Support various consumables, easily print all kinds of wide-width industry labels.
- Adhered to the quality of the product dual motor design, good stability.
- Optional printing accessories (Guillotine cutting system with a peel-off sensor)

- Free Windows drivers and label design software (available via download).
- Provide Windows printer utility, Windows SDK and Android SDK.
- Less maintenance required with easy to replace auto-cutter, print head and platen rollers.
- Option Wi-Fi, Bluetooth support Android/iPhone.
- User-friendly clamshell design.
- Label capacity up to 127 mm (5 ")OD.
- Ribbon capacity up to 300 m.



# Product Parameter

<b>Model</b>	CT210
<b>Level</b>	Standard
<b>Printing Resolution</b>	203dpi
<b>Max Printing Speed</b>	5"/S
<b>Max Printing Width</b>	108mm
<b>Max Printing Length</b>	25m(100")
<b>Label Length</b>	10~2540mm (0.39" ~ 100")
<b>Printing Method</b>	Thermal Transfer & Direct Thermal
<b>Max Printing Paper</b>	115mm*Φ127mm
<b>Ribbon Length</b>	300m
<b>Ribbon Width</b>	110m
<b>Products Size</b>	326mm(W) * 228mm(H)*180mm(D)
<b>Net Weight</b>	2.7kg
<b>Interface</b>	<ul style="list-style-type: none"> <li>• USB</li> <li>• RS-232(Optional)</li> <li>• Ethernet(Optional)</li> <li>• Bluetooth(Optional)</li> <li>• WIFI(Optional)</li> </ul>
<b>Memory</b>	64MB
<b>Power</b>	External universal switching power supply Input: AC 100-240V, 2.5A, 50-60Hz
<b>Keys &amp; Indicators</b>	Power Switch, Eject Button LED, Indicator Light (3 Colors: Purple, Blue, Red)
<b>Sensors</b>	Head open sensor, Ribbon end sensor, Reflective sensor (moveable), Transmissive sensor(moveable)
<b>1D Barcode</b>	Code 39, Code 93, Code 128, Code 128M, EAN-8, EAN-13,UPC-A,UPC-E
<b>2D Barcode</b>	QR Code
<b>Rotation</b>	Font and barcode support 0, 90, 180, 270 degree
<b>Printer Language</b>	Compatible to TSPL
<b>Media Type</b>	<ul style="list-style-type: none"> <li>• Continuous</li> <li>• Die-cut</li> <li>• Black mark,</li> <li>• Fan-fold (outside wound)</li> <li>• Linerless thermal label</li> <li>• Tag (perforated paper, cardboard only T200PRO, T300)</li> </ul>
<b>Media Width</b>	20 ~ 115mm (0.78" ~ 4.4")
<b>Media Thickness</b>	0.06~0.19mm (2.36 ~ 7.48 mil)
<b>Media Core Diameter</b>	25.4 mm (1")
<b>Label Roll Capacity</b>	127 mm (5") OD
<b>Environment condition</b>	<ul style="list-style-type: none"> <li>• Work environment: 5°C~40°C</li> <li>• Humidity: 25%~85%(non-condensation)</li> <li>• Storage environment: -40°C~60°C</li> <li>• Humidity: 10%~90%(non-condensation)</li> </ul>
<b>Safety Regulation</b>	3C、FCC、CE、ROHS
<b>Accessories</b>	<ul style="list-style-type: none"> <li>• Quick start guide</li> <li>• USB cable</li> <li>• Power cord</li> <li>• Paper scroll</li> <li>• Paper stopper*2</li> </ul>
<b>Dealer Option</b>	Date/Time generator (RTC)
<b>System</b>	Win XP/7/8/10, Mac 10.6



# Industry Application



Logistics



Power Line Communication



Warehouse



Business



Washable Label



PET Silver Paper



Jewelry Label



Copper Plate Label



Shipping Label