

Take the 105SLPlus to the next level with expanded performance and better value

A silver Zebra 480C thermal printer is shown from a three-quarter front view. A receipt is emerging from the front-loading output slot. The receipt contains a header with 'ZEBRA' and '480C', a date and time stamp, a barcode, and a large number '1'. The printer has a control panel on the left side with a small LCD screen and several buttons. The Zebra logo is visible on the front panel.

Zebra's highly intelligent, industry-leading Link-OS environment provides greater insight into the real-time status and functionality of your print workflow. With Link-OS, you can use a single cloud application to manage routing, firmware updates, printer configuration and more, virtually anywhere, whether on-site or remotely. Applications such as Virtual Devices, Profile Manager, Near Field Communication (NFC) and Print Touch make it easier to integrate, update and contact support.

The ZT510 features an all-metal design, rugged construction and sealed dome buttons to reduce the intrusion of dust and moisture, making it a suitable choice for today's demanding manufacturing and warehouse environments. The rugged device is designed for years of continuous operation and has an excellent operating temperature range, and can also resist debris, rough handling, etc.

For more information, visit www.zebra.com/zt510
or visit our global contact directory at www.zebra.com/contact

Prices that suit your budget

The ZT510 is a great choice for cost-conscious companies, delivering outstanding printing performance at an affordable price. It features high duty cycle, rugged reliability, fast processing, advanced Link-OS™ features, and reduces extra costs while providing the essential features you need. It also comes with ENERGY STAR <

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style="vertical-align: inherit;"> certification to further protect your bottom line.

Multiple connection options for flexible configuration

With a range of standard communication options including USB, serial, Gigabit Ethernet and Bluetooth <

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style="vertical-align: inherit;"> LE, the ZT510 can easily integrate with existing systems and connect to a variety of networks. Parallel, 802.11a/c and Bluetooth <

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style="vertical-align: inherit;"> 4.0, USB host port and IPv6 options are also available.

Excellent adaptability to meet changing needs

With simplified hardware upgrades, seamless integration with popular device management software, and easy software upgrades through easy-to-use Link-OS apps, the ZT510 is designed to grow and change with your future business needs.

Additional features, improved performance

With a fast processor for fast throughput when handling complex graphics and an optional USB host card slot conveniently located on the back of the printer, the ZT510 is designed to optimize performance in nearly every way. Dynamic QR codes provide "on-demand," web-based support to quickly resolve printer errors.

Specification

Standard Features

- Printing method: thermal transfer and thermal printing
- Body frame: Metal frame
- Thin-film printhead with E3™ Element Energy™ Equalizer for superior print quality
- Communications: USB, Serial, Gigabit Ethernet, Bluetooth
- Backlit, multi-line display with intuitive menus, easy-to-use keypad and password protection

Printer specifications

Resolution	203 dpi/8 dots per mm 300 dpi/12 dots per mm (optional)
Memory	512 MB RAM Memory 2 GB Onboard Linear Flash
Print width up to	4.09"/104 mm
Print speed up to	12 ips/305 mm per second
Media Sensor	Dual media sensors: transmissive and reflective
Continuous printing length up to	• 203 dpi: 150"/3810 mm • 300 dpi: 100"/2540 mm

Medium characteristics

Media Width	0.79"/20 mm to 4.5"/114 mm
Media roll sizes up to	8.0"/203 mm (outer diameter) using 3"/76 mm core (inner diameter)
thickness	0.003"/0.076 mm to 0.012"/0.305 mm
Media Type	Continuous paper, die-cut paper, notched paper, black mark paper

Ribbon Characteristics

Standard length	1476'/450 m
width	2.00"/51 mm to 4.33"/110 mm
Core	1.0"/25.4 mm (inner diameter)

Operational characteristics

environment	Operating Temperature: • Thermal Transfer = 40°F to 104°F/5°C to 40°C • Direct Thermal = 32°F to 104°F/0°C to 40°C Operating Humidity: 20% to 85%, non-condensing Storage/Transport Temperature: -22°F to 140°F/ -30°C to 60°C Storage Humidity: 20% to 85%, non-condensing
Electrical specifications	Auto-detect (PFC compliant) 90-265V AC, 47-63Hz, rated at 250W ENERGY STAR certified
Institutional Accreditation	IEC 60950, EN 55022 Class B, EN 55024, EN 61000-3-2, EN 61000-3-3

Software Tools

- Link-OS Solutions
- Document Design – Quickly design custom printing solutions using your business data and Zebra’s intuitive “plug-in print” design tool.
- Device Integration – Zebra offers applications and products designed to help integrate Zebra devices with existing systems.
- Device Management – Manage your local or global printing operations with Zebra’s suite of device management tools.
- Developer Tools – Provides you with the tools you need to develop your own applications, including documentation, source code, programming languages, templates and more.
- Web View – Use your favorite web browser to view the printer’s web interface, and you can use ZPL II to connect and control Zebra barcode printers.
- Printers equipped with ZebraNet Print Servers will notify you through a variety of email-enabled wired or wireless devices, minimizing downtime.

firmware

- ZBI 2.0™ — Optional powerful programming language that enables the printer to run standalone applications, connect to peripherals, and more.
- ZPL II < =":.;"> — Zebra programming languages provide sophisticated label formatting and printer control and are compatible with existing Zebra printers.
- XML-enabled printing – Barcode labels can be printed using XML communications.

Barcode Identification System

- Linear Barcodes: Code 11, Code 39, Code 93, Code 128 with subsets A/B/C and UCC Case Code, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2- or 5-digit extensions, Plessey, Postnet, Standard 2-of-5, Industrial 2-of-5, Interleaved 2-of-5, Logmars, MSI, Codabar, Planet Code
- 2D Barcodes: Codablock, PDF417, Code 49, DataMatrix, MaxiCode, QR Code, TLC 39, MicroPDF, RSS-14 (and composite codes), Aztec

Fonts and Graphics

- 16 built-in scalable ZPL II bitmap fonts and two built-in scalable ZPL fonts
- Asian and other international scalable smooth bitmap fonts
- Unicode™: for multi-language printing
- Downloadable objects include graphics, scalable and bitmap fonts, label templates and formats
- IBM Code Page 850 internal character set available in fonts A, B, C, D, E, F, G and O
- Code Page 1250, 1252, 1253, 1254, 1255 with font size 0 supported via software control
- 32 MB user available DRAM
- 512 MB user available onboard flash memory

Options and accessories

- Connectivity
- Two open communication slots for adding internal cards for 802.11ac, parallel, Ethernet. IPv6 option available as an external dongle for parallel port attachment
 - Media Handling
 - Rewind: Built-in 3" core for full roll of printed labels, as well as peeling and rewinding backing paper
 - Cutter: Front-mounted guillotine cutter and catch tray
 - Keyboard Display Unit
 - ZKDU™ Keyboard Display Unit for use in standalone printing applications

Markets and Applications

manufacturing

- Product identification marking
- Marking packaging marking
- Receiving/labeling
- Work in Process

Transport and logistics

- Order picking/packing
- Shipping/Receiving
- Cross-docking
- Compliance marking

Near Field Communication (NFC)

- Easily pair with your Android device with the Print Touch Link-OS app.

Backlit multi-line display

- The customizable display includes intuitive menus, an easy-to-use keypad and password protection.

Managed Visualization Services

- Operational and Asset Visibility Services (OVS/AVS) provide critical insights into printer health, status, usage and performance.

Field Installable Upgrades

- Communication card slots, cutters and strippers can be easily installed on site.

Advanced troubleshooting capabilities

- On-board sensors, diagnostics, and how-to videos to guide you through troubleshooting.

Operational characteristics

	cTUVus, CE Mark, FCC-B, ICES-003, VCCI, C-Tick, NOM, S-Mark (Arg), CCC, CU, BSMI, KCC, SABS, IN-Metro
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Physical parameters

	closure
length	20.17"/512.3 mm
width	10.56"/268.2 mm
high	15.58"/395.68 mm
weight	50 lbs/22.7 kg

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斑马技术销售支持热线: **4009201899**

(注: 如果您是铁通用户, 请发邮件至contact.apac@zebra.com咨询)

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