



ZT510™
Industrial Printer

ZT510 vs. 105SL*Plus* Comparison Guide

Building on the legacy of its industry-leading 105SL*Plus* predecessor, the ZT510 strikes the ideal balance between exceptional performance and budget-friendly value. It provides the outstanding durability and reliability you expect from a Zebra printer, plus next-generation printing capabilities, advanced management and monitoring, and future-ready adaptability to power through every challenge in the years to come. Below is an overview of the ZT510's advantages.

User-Friendly Design

- Customizable, backlit, multi-line display including an intuitive menu, easy-to-use keypad and password protection
- Fast processing for quick throughput of even complex formats and graphic-based labels
- Dynamic QR codes that link to error-specific help videos

Future-Ready Adaptability

- Flexible design that allows hardware updates in the field, including cutter and peeler
- Two open communication slots to easily add connectivity options, including 802.11a/c, Parallel, IPv6* and USB Host

Printer Integration and Management

- Cloud-accessible Link-OS® Printer Profile Manager Enterprise to manage routing, firmware and more, on-site or remotely
- Mobile Device Management connectors to integrate networked printers into AirWatch or SOTI Device Management systems
- Operational Visibility Services (OVS) & Asset Visibility Services (AVS) for real-time insight into printer status, utilization and functionality
- Near Field Communication (NFC), used with the Link-OS Print Touch app, that allows users to pair Android devices

SIDE-BY-SIDE COMPARISON

ZT510 VS. 105SLPLUS

Printer Comparison**



Features	ZT510™		105SLPlus™	
Maximum Print Speed (per second)	203 dpi	12"/305 mm	203 dpi	12"/305 mm
	300 dpi	10"/254 mm	300 dpi	10"/254 mm
Maximum Print Width	4.09"/104 mm		4.09"/104 mm	
Standard Connectivity	• Serial • USB • Gigabit Ethernet • Bluetooth® LE		• Serial • USB • Ethernet • Parallel	
Optional Connectivity	• Parallel • 802.11a/c with Bluetooth® 4.0 • IPv6 • USB Host		• ZebraNet 802.11b/g Print Server	
Standard RAM	512 MB		16 MB	
Standard Flash	2 GB		8 MB	
User Interface	• Backlit, monochrome graphical LCD		• Backlit, monochrome graphical LCD	
Link-OS™ Enabled	Yes		No	
User Setup and Maintenance	• Print Touch • Dynamic QR Codes		None	



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