

Industrial Printer Printhead and Option Guide

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Make your printers even more productive





Get the features and capabilities you need

Built to perform day in and day out in even the most demanding environments, Zebra's industrial printers provide all the features and capabilities you need to keep your operations running smoothly today and for years to come.

These world-renowned workhorses represent the highest standards for performance and longevity across virtually every industrial application. So, whether you're printing precision micro labels, large drum labels or hang tags with graphics, barcodes and UHF RFID encoding, we've got you covered.

Plus, all of our industrial printers feature Zebra's Print DNA software powered by Link-OS[®], the highest form of printer intelligence, for easier integration, maintenance and remote management.

- **ZT510 and ZT600 Series high-performance printers** are designed for 24/7 rugged reliability in the harshest conditions. Combining our legendary quality with a user friendly, future-ready platform, these printers sport the most advanced feature set of any Zebra printers to date.
- **ZT400 Series printers** provide outstanding durability and feature-rich capabilities for moderate-volume applications.
- **ZT200 Series printers** are easy to use and provide a lower-cost solution for moderate volume applications.

To complement the industrial printer portfolio, Zebra offers a suite of products that are designed to improve operational efficiency for a range of print applications. Be sure to leverage our robust printer products inclusive of connectivity, media handling and RFID options to improve your printing experience. Label printing is the heart of your operations, and genuine Zebra printheads will keep your operations up and running. Don't wait until it is too late to replace your printhead, order your replacement printhead today!

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			ZT210	ZT220	ZT230	ZT41x	ZT42x	105SLPlus	ZT510	110Xi4	140Xi4	170Xi4	220Xi4	ZT610	ZT620	ZE500-4	ZE5
rintheads																	
	Genuine Zebra Printheads	Genuine Zebra Printhead; 203 dpi	•	٠	•	•	•	٠	•	•	•	•	•	•	•	٠	
		Genuine Zebra Printhead; 300 dpi	•	٠	•	•	•	•	•	•		•	•	•	•	•	
1 T T T		Genuine Zebra Printhead; 600 dpi				•				•				•			
	Genuine Zebra Extended Life Printheads	Genuine Zebra Extended Life Printheads offered in 203 dpi; designed for direct thermal high-volume printing applications						•		•						•	
	III EXTLife	Genuine Zebra Extended Life Printheads offered in 300 dpi; designed for direct thermal high-volume printing applications						•		•						•	
onnectivity Optio	ons																
	Wireless Print Server Option	Connect to 802.11ac networks with this field-installable radio option card Separate kits offered for use in: USA and Canada, Japan and Rest of World				● ³	●3		•					•	•		
		Connect to 802.11 a/b/g/n networks with this field-installable radio option card Separate kits offered for use in: North America, Japan and Rest of World		•	•	•	•										
		Connect to 802.11 b/g networks with this radio option card						•		•	•	•	•			٠	
	Applicator Interface Kit	Field installable 5V - 24V applicator interface card (different cards for 5V and 24V on Xi4)				•4	•4			•	•	•	•	•	•		
	Internal IPv4 Ethernet Print Server	10/100 Ethernet card	•	•	•	• ¹	•1	•	• ¹	•	•	•	•	• ¹	● ¹		
		Provides an additional 10/100/1000 wired Ethernet port solution							•					•1	• ¹		
	External IPv6 Print Server	External IPv6 Print Server which connects the network and your printer; requires a parallel port for connectivity	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Internal IPv6 Print Server	Internal IPv6 Print Server which connects the network and your printer; replaces the parallel port						•		•	•	•	•				
	Parallel Port Card	Upgrade to parallel port connectivity		٠	٠	•	•		•					•	•		
	USB Host Port Card	Upgrade to the USB host card for performing host functions similar to a PC ; allows for upgrades using a USB memory drive and allows for interface with keyboards and scanners							•					•	•		
ledia Handling		Scanners															
	Cutter Upgrade Kit	External cutter with catch tray for use with media such as tag stock to ensure a clean edge between labels	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Full Media Rewinder / Active Peel and Present with Liner Take Up	Internal rewinder with takeup spindle for full roll of labels to 3" core, or peels and rewinds liner				•	•	•	•	•	•	•	•	•	•		
	Peel and Present Option	Front mount passive peel option (no liner take up)	•	•	•	•	•										
	Peel with Liner Take up	Front mount passive peel option with liner take up spindle			• ²	•								•	• ⁶		
	Ribbon Coated-In Spindle	Leverage this spindle to use coated-side-in ribbons				•											
	Media Supply Hanger Kit	Use your existing desktop media (1" ID core) with this Media Supply Hanger kit				•								•	•		
	Media Supply Spindle	Rotating media supply spindle for use with 3" ID core media rolls								•	•	•	•				
FID Options																	
	RFID Upgrade Kit	Add RFID encoding capability with this easy to install option. Support UHF RFID tags compatible with EPC Gen 2 V2, ISO/IEC 18000-63 and RAIN RFID protocols Available in most countries globally.				•	•			• ⁵				•	•	•	
other Options																	
	Keyboard Display Unit	Connects directly to a Zebra printer; designed to save space by eliminating a bulky host computer	•	•	•	٠	•	•	•	•	•	٠	٠	•	•	•	

To obtain part numbers for Industrial Printer Options and Printheads, please use the following URL: https://www.zebra.com/us/en/products/parts.html Printer ships standard with internal Ethernet
ZT230 (factory only)

3 802.11ac is only available for ZT410 or ZT420 printers with a color display

4 Only available on the ZT411 and ZT421

5 Recommended to be installed by an experienced technician

6 Requires liner take-up

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For more information, visit www.zebra.com



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