

# Industrial Printer Printhead Accessories Guide

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, 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.
- **ZE511/ZE521 Series print engines** can endure harsh environments and are easy to integrate, operate and maintain.

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!

### **Industrial Printer Printhead Accessories Guide**

		ZT111	ZT211	ZT231	ZT411	ZT421	ZT510	220Xi4	ZT610	ZT620	ZE511	ZE521
Printheads												
Genuine Zebra Printheads	Genuine Zebra Printhead; 203 dpi	P1123335-012	P1123335-012	P1123335-012	P1058930-009	P1058930-012	P1083347-005	P1004238	P1083320-010	P1083320-015	P1112750-009 (Std) P1112750-086 (High perf)	P1112750-012
	Genuine Zebra Printhead; 300 dpi	P1123335-013	P1123335-013	P1123335-013	P1058930-010	P1058930-013	P1083347-006	P1004239	P1083320-011	P1083320-016	P1112750-010	P1112750-013
	Genuine Zebra Printhead; 600 dpi				P1058930-011				P1083320-012		P1112750-011	
Genuine Zebra Extended Life Printheads  ■ EXTLIFE	Genuine Zebra Extended Life Printheads offered in 203 dpi; designed for direct thermal high-volume printing applications											
	Genuine Zebra Extended Life Printheads offered in 300 dpi; designed for direct thermal high-volume printing applications											
Printhead for On-Metal RFID	Genuine Zebra Printheads offered in 203 dpi; designed for on metal applications				P1105147-300							
	Genuine Zebra Printheads offered in 300 dpi; designed for on metal applications				P1105147-301							
<b>Connectivity Options</b>												
Wireless Print Server Option	Connect to 802.11 networks with this field-installable radio option card (North America)	P1083320-037A	P1083320-037A	P1083320-037A (ac wireless)	P1083320-037A (ac wireless and BT 4.2)	P1083320-037A (ac wireless and BT 4.2)	P1083320-037A (ac wireless and BT 4.2)	P1032273 (b/g wireless)	P1083320-037A (ac wireless and BT 4.2)	P1083320-037A (ac wireless and BT 4.2)	P1112750-045A (ac wireless)	P1112750-045A (ac wireless)
	Connect to 802.11 networks with this field-installable radio option card (Japan)	P1083320-037B (ac wireless)	P1083320-037B (ac wireless)	P1083320-037B (ac wireless)	P1083320-037B (ac wireless and BT 4.2)	P1083320-037B (ac wireless and BT 4.2)	P1083320-037B (ac wireless and BT 4.2)		P1083320-037B (ac wireless and BT 4.2)	P1083320-037B (ac wireless and BT 4.2)	P1112750-045B (ac wireless)	P1112750-045B (ac wireless)
	Connect to 802.11 networks with this field-installable radio option card (Rest of World)	P1083320-037C (ac wireless)	P1083320-037C (ac wireless)	P1083320-037C (ac wireless)	P1083320-037C (ac wireless and BT 4.2)	P1083320-037C (ac wireless and BT 4.2)	P1083320-037C (ac wireless and BT 4.2)		P1083320-037C (ac wireless and BT 4.2)	P1083320-037C (ac wireless and BT 4.2)	P1112750-045C (ac wireless)	P1112750-045C (ac wireless)
Applicator Interface Kit	Field installable 5V - 24V applicator interface card (different cards for 5V and 24V on Xi4)			P1123335-025	P1083320-038	P1083320-038		P1007561	P1083320-038	P1083320-038		
Internal IPv4 Ethernet Print Server	10/100 Ethernet card	10/100 Ethernet option card, allowing portability of print server settings	10/100 Ethernet option card, allowing portability of print server settings		P1058930-074 <sup>1</sup>	P1058930-074 <sup>1</sup>	P1083320-039 <sup>1</sup>		P1083320-039 <sup>1</sup>	P1083320-039 <sup>1</sup>		
External IPv6 Print Server	External IPv6 Print Server which connects the network and your printer; requires a parallel port for connectivity				P1000219	P1000219	P1083320-039	P1000219	P1000219	P1000219	P1000219	P1000219
Internal IPv6 Print Server	Internal IPv6 Print Server which connects the network and your printer; replaces the parallel port							P1007564				
Parallel Port Card	Upgrade to parallel port connectivity				P1058930-075	P1058930-075	P1083320-040		P1083320-040	P1083320-040	P1083320-040	P1083320-040
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						P1083320-094		P1083320-094	P1083320-094	P1083320-094	P1083320-094

To obtain part numbers for Industrial Printer Options and Printheads, please use the following URL: <a href="https://www.zebra.com/us/en/products/parts.html">https://www.zebra.com/us/en/products/parts.html</a>

1. Printer ships standard with internal Ethernet

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### **Industrial Printer Printhead Accessories Guide**

		ZT111	ZT211	ZT231	ZT411	ZT421	ZT510	220Xi4	ZT610	ZT620	ZE511	ZE521
Media Handling												
Cutter Upgrade Kit	External cutter with catch tray for use with media such as tag stock to ensure a clean edge between labels	P1123335-041	P1123335-041	P1123335-041	P1058930-189	P1058930-190	P1083347-020	P1018257	P1083320-134	P1083320-135		
Full Media Rewinder / Active Peel and Present with Liner Take Up	Internal rewinder with takeup spindle for full roll of labels to 3 in. core, or peels and rewinds liner						P1083347-021	P1008483	P1083320-084	P1083320-085		
Peel and Present Option	Front mount passive peel option (no liner take up)	P1123335-042	P1123335-042	P1123335-042	P1105147-019	P1105147-020		Included with rewind	Included with rewind	Included with rewind		
Peel with Liner Take up	Front mount passive peel option with liner take up spindle			Factory only	P1058930-052			Included with rewind	Included with rewind	Included with rewind		
Ribbon Coated-In Spindle	Leverage this spindle to use coated-side-in ribbons								P1083320-064	P1083320-066		
Media Supply Hanger Kit	Use your existing desktop media (1 in. ID core) with this Media Supply Hanger kit				P1058930-086				P1083320-059	P1083320-061		
Media Supply Spindle	Rotating media supply spindle for use with 3 in. ID core media rolls				79830M			G22253M				
RFID 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 (North America)			RFID option available on request	P1058930-500A	P1058930-500A			P1083320-041A	P1083320-102A	P1112750-046A	P1112750-046A
	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 (Japan)			RFID option available on request	P1058930-500B	P1058930-500B			P1083320-041B	P1083320-102B	P1112750-046B	P1112750-046B
	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 (Rest of World)			RFID option available on request	P1058930-500C*	P1058930-500C*			P1083320-041C*	P1083320-102C*	P1112750-046C*	P1112750-046C*
Other Options												
Keyboard Display Unit	Connects directly to a Zebra printer; designed to save space by eliminating a bulky host computer	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00

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<sup>1.</sup> Printer ships standard with internal Ethernet

<sup>\*</sup> Not available in all countries

### **Industrial Printer Printhead Accessories Guide—End of Life**

		ZT210	ZT220	ZT230	ZT410	ZT420	105SLPlus	110Xi4	140Xi4	170Xi4	ZE500-4	ZE500-6
Printheads												
Genuine Zebra Printheads	Genuine Zebra Printhead; 203 dpi	P1037974-010	P1037974-010	P1037974-010	P1058930-009	P1058930-012	P1053360-018	P1004230	P1004234	P1004236	P1046696-099	P1004236
	Genuine Zebra Printhead; 300 dpi	P1037974-011	P1037974-011	P1037974-011	P1058930-010	P1058930-013	P1053360-019	P1004232		P1004237	P1046696-016	P1004237
	Genuine Zebra Printhead; 600 dpi				P1058930-011			P1004233				
Genuine Zebra Extended Life Printheads  ■# EXTLIFE	Genuine Zebra Extended Life Printheads offered in 203 dpi; designed for direct thermal high-volume printing applications											
	Genuine Zebra Extended Life Printheads offered in 300 dpi; designed for direct thermal high-volume printing applications											
Printhead for On-Metal RFID	Genuine Zebra Printheads offered in 203 dpi; designed for on metal applications											
	Genuine Zebra Printheads offered in 300 dpi; designed for on metal applications											
Connectivity Options												
Wireless Print Server Option	Connect to 802.11 networks with this field-installable radio option card (North America)	P1058930-097A (n wireless)		P1032273 (b/g wireless)	P1032273 (b/g wireless)	P1032273 (b/g wireless)	P1046696-001 (b/g wireless)	P1046696-001 (b/g wireless)				
	Connect to 802.11 networks with this field-installable radio option card (Japan)	P1058930-097B (n wireless)										
	Connect to 802.11 networks with this field-installable radio option card (Rest of World)	P1058930-097C (n wireless)										
Applicator Interface Kit	Field installable 5V - 24V applicator interface card (different cards for 5V and 24V on Xi4)							P1007561	P1007561	P1007561		
Internal IPv4 Ethernet Print Server	10/100 Ethernet card	P1037974-001	P1037974-001	P1037974-001	P1058930-074 <sup>1</sup>	P1058930-074 <sup>1</sup>	79823					
External IPv6 Print Server	External IPv6 Print Server which connects the network and your printer; requires a parallel port for connectivity				P1000219	P1000219	P1000219	P1000219	P1000219	P1000219	P1000219	P1000219
Internal IPv6 Print Server	Internal IPv6 Print Server which connects the network and your printer; replaces the parallel port						P1007564	P1007564	P1007564	P1007564		
Parallel Port Card	Upgrade to parallel port connectivity	P1037974-002	P1037974-002	P1037974-002	P1058930-075	P1058930-075						
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											

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1. Printer ships standard with internal Ethernet

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		ZT210	ZT220	ZT230	ZT410	ZT420	105SLPlus	110Xi4	140Xi4	170Xi4	ZE500-4	ZE500-6
Media Handling												
Cutter Upgrade Kit	External cutter with catch tray for use with media such as tag stock to ensure a clean edge between labels	P1037974-069	P1037974-069	P1037974-069	P1058930-189	P1058930-190	P1018252	P1018252	P1018253	P1018255		
Full Media Rewinder / Active Peel and Present with Liner Take Up	Internal rewinder with takeup spindle for full roll of labels to 3 in. core, or peels and rewinds liner						P1053360-011	P1008479 (203/300) P1008480 (600dpi)	P1008481	P1008482		
Peel and Present Option	Front mount passive peel option (no liner take up)	P1037974-008	P1037974-008	P1037974-008	P1058930-105	P1058930-106		Included with rewind	Included with rewind	Included with rewind		
Peel with Liner Take up	Front mount passive peel option with liner take up spindle			ZT230 Factory only	P1058930-052			Included with rewind	Included with rewind	Included with rewind		
Ribbon Coated-In Spindle	Leverage this spindle to use coated-side-in ribbons											
Media Supply Hanger Kit	Use your existing desktop media (1 in. ID core) with this Media Supply Hanger kit				P1058930-086							
Media Supply Spindle	Rotating media supply spindle for use with 3 in. ID core media rolls				79830M			G41253M	G48253M	G46253M		
RFID 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 (North America)				P1058930-500A	P1058930-500A					P1046696-500R0	
	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 (Japan)				P1058930-500B	P1058930-500B		Recommended to be installed by an experienced technician				
	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 (Rest of World)				P1058930-500C*	P1058930-500C*					P1046696-500R1*	
Other Options												
Keyboard Display Unit	Connects directly to a Zebra printer; designed to save space by eliminating a bulky host computer	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00	ZKDU-001-00

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#### For more information, visit ww.zebra.com



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<sup>1.</sup> Printer ships standard with internal Ethernet

<sup>\*</sup> Not available in all countries