



Zebra® ZE500™ Series versus Zebra PAX4™ series



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The ZE500 Series is an innovative OEM print engine line that leverages the best of the PAX4 series printers, including the all-metal construction for reliable performance, and adds many new enhancements that make it simpler to maintain, integrate and operate.

Ease of use

- The graphical display can be now deposed and rotated for flexible positioning and improved ease of use
- Simplified side-loading supplies path ensures ribbon loading is faster and more intuitive

Easy servicing

- Changing the rollers can now be completed in minutes, without the need to access the electronics cabinet
- Modular drive system enables the quick replacement of mechanical components
- The wider print-mechanism opening provides better clearance when replacing or cleaning the printhead and thus reduces risk of damage

Ease of integration

- Reduced rear depth to optimize applicator space requirements while still supporting the industry-standard five-hole mounting points

- Fully enclosed all-metal rear cabinet, without perforations, for improved dust- and moisture-resistance
- Standard ZebraNet® 10/100 Print Server and USB 2.0 connectivity in addition to serial and parallel
- Additional software control of the applicator port signals

Optimized print quality

- Elegant three-way printhead adjustment can be made from side of printer while printing, making it simpler, faster and more intuitive to attain optimal print quality

Improved throughput

- Increased 300dpi print speeds to support high-volume applications
- New stream mode designed for high-volume applications, eliminating the need to backfeed labels yet still allowing printing on the entire label
- Leverages Xi4™ platform electronics for improved performance and increased storage

OTHER FEATURES COMPARED

ZEBRA ZE500 SERIES VERSUS ZEBRA PAX4 SERIES

	ZE500 SERIES	PAX4 SERIES
PRINT WIDTH	4" and 6" (102mm and 152mm)	4" and 6" (102mm and 152mm)
AVAILABLE RESOLUTIONS	203 and 300dpi	203 and 300dpi
PRINT SPEED	ZE500-4™	110PAX4™
	ZE500-6™	170PAX4™
STANDARD RAM	16MB	16MB
STANDARD FLASH	64MB	4MB
RIBBON CAPACITY	1,968' (600m) Matching ribbon length to print media capacity means that the media roll and ribbon are replaced at the same time, thereby reducing maintenance time	2,952' (900m)
OPTIONAL MEMORY	None	64MB flash, PCMCIA, CompactFlash®
CONNECTIVITY	<ul style="list-style-type: none"> Serial, parallel, USB and 10/100 Ethernet connectivity as standard on all printers Optional integrated ZebraNet b/g Print Server 	<ul style="list-style-type: none"> Serial, parallel connectivity as standard Optional ZebraNet Internal Wireless Plus Optional ZebraNet 10/100 PrintServer
LCD	Graphic. Capable of displaying non-Latin characters for simple global use	Character
ROTATING DISPLAY	0 or 180-degree, which ensures that the display is readable regardless of print-engine orientations	None
DEPORTED DISPLAY	Yes. Print-engine settings and status can easily be viewed and modified when print engine is integrated into applicator system	None
PRINTER CONTROL LANGUAGE	ZPL®	ZPL

*Specifications subject to change without notice.

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