ZEBRA® PRODUCT COMPARISON

ZT400™ SERIES VS Z SERIES™ COMPARISON GUIDE

ZEBRA TECHNOLOGIES

SEE MORE. DO MORE.

The ZT400 Series printers are rugged and loaded with a standard set of advanced features allowing for use in the widest array of Manufacturing, Transportation and Logistics, Healthcare and Retail applications. Building on the Z Series' reliability with advancements in print speed, connectivity options, management and support tools, the ZT400 can be integrated into a wide range of environments.

Easy to Use

- Dynamic QR codes provide "on-demand," web-based support to resolve printer errors quickly.

- Print Touch-enabled Link-OS printers offer web page launching features using Near Field Communication (NFC), making it easy to access Zebra's extensive knowledge base of how-to videos and product support.

- Lighted media and ribbon paths make it easy to see inside the printer, even in poorly lit environments.

Application Flexibility

- Exceptional range of media capabilities and media delivery options.

- End-user-installable media handling options.

- Standard Serial, USB, Ethernet and Bluetooth features – as well as two open media slots.

- High-resolution printing capabilities for small-label applications.

Easy to manage

- Zebra's Link-OS environment delivers enhanced capabilities to integrate, manage and maintain your printer from any location.

- Cloud Connect allows Link-OS printers to securely and directly interact with the Cloud for printing and device management.

- Profile Manager enables you to edit and manage one printer, batches of printers or all Link-OS printers across your network anywhere in the world.

Enhanced Design

- 356mm/14" per second maximum print speed.

- Expanded RFID capabilities are easy to install and simple to use.

- Bi-fold media door decreases overall operating space by 35%.

- Increased processing power and user memory.

ZT400™ SERIES VS Z SERIES™ COMPARISON GUIDE

ZT410™ / ZM400™

	ZT410™		ZM400™	
MAX PRINT SPEED	203 dpi	356mm/14" per second	203 dpi	254mm/10" per second
	300 dpi	254mm/10" per second	300 dpi	203mm/8" per second
	600 dpi	102mm/4" per second	600 dpi	102mm/4" per second
MAXIMUM PRINT WIDTH	104mm/4.09"		104mm/4.09"	
STANDARD COMMUNICATIONS	Ethernet, Serial, USB 2.0, Bluetooth® 2.1, USB Host, two open communication slots		USB 2.0, Serial and Parallel	
OPTIONAL COMMUNICATIONS	Parallel, Wireless 802.11 a/b/g/n		Ethernet, Wireless 802.11 b/g	
STANDARD RAM	256MB RAM memory (4MB user available)		16MB SDRAM	
STANDARD FLASH	512MB Flash memory (64MB user available)		8MB Flash (2MB user available)	
OPTIONAL MEMORY	N/A		64MB Flash (58MB user available)	
PROCESSOR	32 bit, 400 MHz		32 bit	
USER INTERFACE	Back-lit, multiline graphic LCD display		Back-lit, multiline graphic LCD display	
LINK-OS® ENABLED	Yes		No	
USER SET UP AND MAINTENANCE	Print Touch Dynamic QR codes		None	
PRINT QUALITY	Thin film print head with E³™ Element Energy Equalizer™		Thin film print head with E³ Element Energy Equalizer	

ZT420™ / ZM600™

	ZT420™		ZM600™	
MAX PRINT SPEED	203 dpi	305mm/12" per second	203 dpi	254mm/10" per second
	300 dpi	254mm/10" per second	300 dpi	203mm/8" per second
MAXIMUM PRINT WIDTH	168mm/6.6"		168mm/6.6"	
STANDARD COMMUNICATIONS	Ethernet, Serial, USB 2.0, Bluetooth 2.1, USB Host, two open communication slots		USB 2.0, Serial and Parallel	
OPTIONAL COMMUNICATIONS	Parallel, Wireless 802.11 a/b/g/n		Ethernet, Wireless 802.11 b/g	
STANDARD RAM	256MB RAM memory (4MB user available)		16MB SDRAM	
STANDARD FLASH	512MB Flash memory (64MB user available)		8MB Flash (2MB user available)	
OPTIONAL MEMORY	N/A		64MB Flash (58MB user available)	
PROCESSOR	32 bit, 400 MHz		32 bit	
USER INTERFACE	Back-lit, multiline graphic LCD display		Back-lit, multiline graphic LCD display	
LINK-OS ENABLED	Yes		No	
USER SET UP AND MAINTENANCE	Print Touch Dynamic QR codes		None	
PRINT QUALITY	Thin film print head with E³ Element Energy Equalizer		Thin film print head with E³ Element Energy Equalizer	