



ZC350 vs ZXP Series 3

Product Comparison

What is the ZC350?

The ZC350 is Zebra's premier professional card printer, offering everything Zebra's prior generation ZXP Series 3 card printer offers—and much more. Through exhaustive human factors studies, we examined every aspect of the user experience to engineer a better printer. Whether you need to print employee access badges, student ID or membership cards, season passes or credit and debit cards, the ZC350 will help you do it better, faster and easier.



What's new in the ZC350?



Award-winning, next generation design

- Redesigned look with customizable side panels
- Smaller footprint, slimmer profile and lower clearance
- Redesigned, fool-proof ribbon cartridge
- Balanced 100-card input and output hoppers with automatic card thickness adjustment
- Easier manual card feeding with LED lightpipe



Print any card you can imagine

- Support for adhesive-backed cards and cards with pre-punched holes
- Full range of encoding options: Magnetic Stripe, HF/Contact combination encode, reading Proximity and iCLASS cards
- Specialty ribbons offer card design flexibility with special effects, and enhanced card functionality and durability.



New, easier to use software tools

- MultiPlatform SDK—Build apps from any environment
- Redesigned driver interface with preview capabilities
- Drivers available for Windows®, Linux® and Mac



Get more value with more standard and optional features



- Full-color LCD, USB and Ethernet come standard
- Optional 802.11ac Wi-Fi™, dual-sided, Magnetic Stripe, smart card encoding and cover locks
- Card reject bin capability on dual-sided units



Engineered for less maintenance

- 60% fewer parts and 90% fewer fasteners than the ZXP Series 3
- Patented single-motor flipper and clear cover

Feature Comparison: ZC350 vs. ZXP Series 3

Feature	ZXP Series 3	ZC350
 		
Ease Of Use: Next Generation Design		
Card Feed Thickness Gauge	Manual adjustment for card thickness	Adjusts automatically to card thickness
Output Hopper Design	Hopper bin that requires users to lift cards to remove and takes up more space on the table	Saloon-style doors for easy one-step retrieval, saves space and maximizes hopper capacity
Manual Card Feeder	No LED guides; requires CardSense kit	LED lightpipe guides the user
Ribbon Cartridge	Prior generation cartridge design that left the ribbon exposed	New design that better protects the ribbon and is impossible to load incorrectly
User Interface	16-character LCD	Graphical full color LCD in ten languages
“Fits Everywhere” Design		
Dimensions (H x W x D)	29.3 in. x 7.9 in. x 14.5 in. 236 mm x 200 mm x 368 mm	Single-sided: 10.2 in. x 6.2 in. x 15.1 in. 258 mm x 157 mm x 383 mm Dual-sided: 10.2 in. x 6.2 in. x 18.4 in. 258 mm x 157 mm x 468 mm
Connectivity	Standard: USB; Options: Ethernet	Standard: USB, Ethernet; Options: 802.11ac Wi-Fi
Card Printing Capabilities		
Speed: YMCKO	195 cph (single); 140 cph (dual)	225 cph (single); 150 cph (dual)
Speed: Monochrome	700 cph (single); 355 cph (dual)	1,000 cph (single); 500 cph (dual)
Hopper Capacity: input/output	100/45	100/100
Encoding Options	Magnetic Stripe, contact/contactless encoder, third-party contact encoder integration kit	Magnetic stripe, contact/contactless encoder with support for reading Prox and iCLASS cards
Specialty Ribbons	None	Color metallic, pearlescent, long life
Specialty Cards	None	Adhesive-backed cards, cards with pre-punched holes
Software Tools		
Driver Interface: Preview Screen	No	Yes
Supported Driver OS/Languages	Windows (English only), Linux and Mac	Windows (in ten languages), Linux and Mac
Supported SDK OS	C+/.Net supports Windows; Java supports Windows, Linux and Mac. No Android™ support	C#/.Net supports Windows; Java supports Windows, Linux, Mac and Android
Security		
Standard Security Features	Kensington lock slot	Kensington lock slot, AES data encryption, printer-to-host authentication
Security Options	Lockable enclosure with opaque output bin	Cover lock, secure reject card bin*

*Available on dual-sided models



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