

EMV Certification Checklist

Level 3 Payment Application Requirements

	RevChip	Option B
Removes POS systems from the scope of PCI PA-DSS.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Connects to any processor or gateway directly from the terminal or PIN pad without an extra middleware layer or any added transaction fee.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Runs Visa Quick Chip, MasterCard M/Chip Fast and similar programs to speed transaction times.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Runs Apple Pay, Android Pay, Samsung Pay and all similar programs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Supports all CVMs: Signature, Online PIN, Offline PIN and No CVM.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Supports the U.S. Common Debit AID enabling the full benefits of the "Durbin Amendment."	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Supports Debit with cash back, EBT and gift card transactions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Supports both Tip Adjustment and Pay-at-the-Table for fine dining restaurants.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Supports a no-signature, no-PIN option for Quick Service Restaurants (QSR).	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Supports Partial Authorization, so that low balance prepaid cards will not decline.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Runs merchant gift card, check and loyalty programs side-by-side with EMV in the same terminal.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Provides acquirers device monitoring without a dependency on merchant systems or middleware.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Includes an "Auto Update" capability, so that there is no manual intervention when software updates, parameters changes or security key changes need to be made on the terminal or PIN pad.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Includes audit logs to track EMV parameter and EMV kernel histories.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Eliminates the extra time and expense of middleware: interface development, set-up configurations, special hardware, power supplies and cables.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Provides a free SDK with XML APIs, which allows POS developers to integrate their application directly to a payment terminal or PIN pad within hours.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Runs on numerous terminal and PIN pad models of major manufacturers and available through customary deployment and distribution channels.	<input checked="" type="checkbox"/>	<input type="checkbox"/>