

# Lib~Chip RFID Solution

Libramation's RFID technology provides your library with a cost efficient solution that will;

- ✓ Reduce repetitive motion concerns
- ✓ Increase patron self sufficiency
- ✓ Improve collection security
- ✓ Reduce staff handling
- ✓ Provide a more efficient inventory process

Libramation's Lib~Chip RFID solution focuses on automating all aspects of circulation, security and collection management, so that you can focus on your patrons!

Implementing RFID technology will help the your library to improve service to your patrons while reducing the number of mundane and repetitive tasks for staff and increase security for your collection. RFID also helps to manage repetitive motion injuries among staff, by reducing the number strenuous and recurring tasks required during circulation. As a result, staff will experience greater job satisfaction by being freed to focus on other duties, rather than routine tasks. The addition of RFID for other circulation activities will also increase the speed with which hold materials can be made available, while returned materials will be back on the shelves more quickly.

## Streamline Circulation

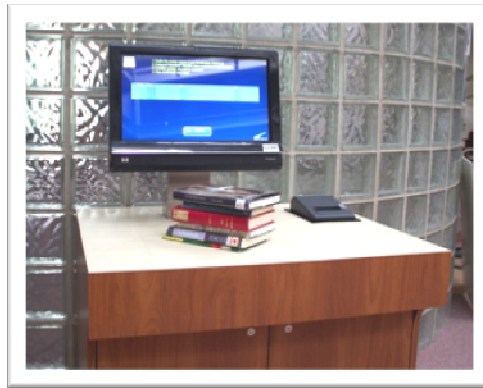
The Lib~Chip RFID Solution makes circulation easier and reduces repetitive motion injuries by decreasing the amount of material handed by staff. Patrons simply place their items and library card on the target area, while Libramation's Lib~Digit software reads the RFID tags, and connects to the integrated library system (ILS). The software checks for any circulation blocks, signs the materials out to the patron in the ILS, changes the items' security status and prints a receipt, all in a matter of seconds.

The library can also automate the returns process using the ACT Return and Sorting solution. As a patron places an item into the ACT-Return unit the system identifies the material, connects to the automation system, checks the item in and resets the security status. Items are the transported and dropped into assigned bins based on library defined criteria.



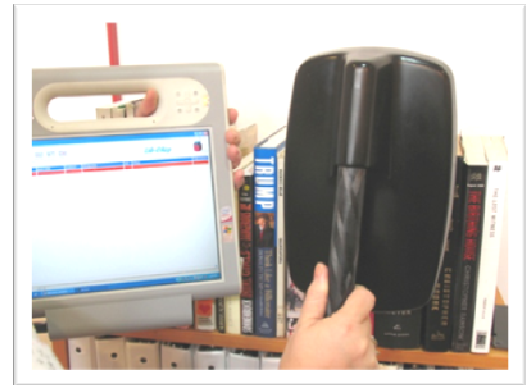
## Patron Privacy and Independence Using the Lib~Chip Easy-Check Stations

Libramation's Lib~Chip Easy-Check stations provide patrons with a confidential, user-friendly way to sign out and return their own materials. Patrons can also use these stations to access their accounts, review and renew materials currently borrowed and see what holds are available. This system reduces the workload for library staff and frees them for other patron-related services.



## Effective Collection Maintenance and Control Using the Lib~Chip Lib~Assist

Libramation's Lib~Assist Hand Held unit is an excellent tool for inventory control and other collection maintenance activities. Using this portable unit, staff need only walk along the shelves to perform inventory or complete other library tasks. With program parameters set via the touch screen or keypad on the unit, the Hand Held can assist staff in finding lost items, locating items on hold, reorganizing mis-shelved material or performing circulation transactions.



## Increase Security

Libramation's Lib~Chip anti-theft function reduces inventory shrinkage by offering the library the choice of using either the EAS (Electronic Article Surveillance) bit or the AFI (Application Field Identifier) field to prevent unauthorized borrowing. As patrons check materials out, the security status in the RFID tag is set to "authorized," allowing patrons unimpeded passage through special security gates. These gates, which are equipped with their own reader and antenna, search exclusively for items set to an "unauthorized" status, and a patron attempting to pass through with such an item will activate an alarm.

