

bibliotheca selfCheck[™] components

A complete set of selfCheck[™] components that can be embedded within existing furniture



hybrid selfCheck™ Components EM + RFID selfCheck[™] Components RFID



benefits of

selfCheck[™] components

Integrate into library furniture for a unique look

Provided as a kit of components, this solution can be integrated within almost any piece of furniture to create a completely unique selfCheck $^{\mathsf{TM}}$ experience that matches with the look and feel of your library.

Quickly process transactions

Our RFID and hybrid components operate at the fastest speeds possible to ensure your patrons are able to quickly process their transaction and get on with their day.

Provide an enjoyable self-service experience

Allow your patrons to quickly process multiple items at a time (using RFID), manage their account, receive a record of all their transactions, and even unlock media cases and pay fines & fees.*

You choose the technology

Our flexible solution can be configured to your exact specifications, allowing self-service operation in barcode, RFID or hybrid mode.



hybrid selfCheck™ components version 1 (mounted)



selfCheck™ components RFID version 1 (unmounted)



selfCheck™ components RFID version 2 (mounted)



selfCheck™ components barcode version 1 (unmounted)



selfCheck™ components barcode version 2 (mounted)



Specifications: bibliotheca selfCheck[™] components

Power:	110 - 240 VAC input, 130 watts, 50Hz 240 VAC for European installs; 110 VAC for North American installs 5 AMP fuse
Data:	10/100 ethernet
Touchscreen:	Large 22" landscape oriented touchscreen 16:9 Aspect Ratio Brightness: 225 cd/m² Full HD, 1920 x 1080, 2.1 megapixel Projective capacitive touchscreen technology Integrated speakers 2 x 2 W (Stereo)
PC:	Windows 7 Embedded 4GB RAM 128GB SSD
Environmental:	Internal use only Humidity: 0% to 85% RH, non-condensing Operating temperature: 50° F to 93° F (10° C to 34° C)
RFID Specification:	Operating frequency: 13,56MHz, Max. Transmitting power: 1.2W Supported tag types: ISO 15693, ISO 18000-3-A (NXP SLI, SLIx, SLIx2) RFID Item capacity: Approximately 5 items at any one time
Login types:	Barcode (full range of barcode types), smartcard and manual screen entry
Standards & compliance:	DDA, ADA* *When installation guidance is met. Please refer to supporting documentation for individual components certification.
Reporting:	Configuration and reporting is made available in real-time via our optional libraryConnect™ devices central management software
Software:	selfCheck [™] components uses our quickConnect [™] self-service software, which provides the customer with the full range of borrow, return and account functions. The software is configured for connection to the library ILS/LMS through SIP2. Access to the library's network via Ethernet is required.
Dimensions & weight:	See pre-installation guide for specific configuration dimensions and weight.

Although we make every effort to ensure information is correct at the time of release, it is possible that specifications and features may vary or change over time. bibliotheca therefore makes no representations or warranties as to the completeness or accuracy of the information contained within this document.



^{*} Fine and fees payment only available in North America.