bibliotheca selfCheck™ 500
self-service that’s self-explanatory

selfCheck 500 offers the essential self-service experience to libraries. Powered by our intuitive quickConnect™ self-service software, the selfCheck 500 was designed to deliver an engaging user experience that also promotes your library collection, services and events. It conveniently allows users to check-out, check-in, renew, and pay fines on their library account.

selfCheck 500 allows you to continually evolve your service to the community and focus on more meaningful interactions. Available in a freestanding and desktop design, you have the flexibility to choose the best option for your unique space.
benefits of selfCheck 500

the best user experience
The selfCheck 500 goes beyond the basic borrow, return and account functionality to deliver an engaging experience that links users directly to your cloudLibrary™ digital collection.

promote your library activities
With integrated library promotions and recommended reads, we allow you to create and share more valuable information with your users.

cashless kiosk saves staff time
Libraries can collect fines and fees through a secure payment system. Users conveniently pay fines and fees without staff handling cash.*

flexible scanning options
Quick scanning of physical and digital barcodes allow users to easily start the self-service transaction. The scanner can be adjusted to support mixed environments where processing barcode and RFID items is necessary.

surface area frees up users
The reading zone provides a clear area for users to process their library transaction. With a side-mounted shelf, users can also conveniently set other items down, leaving both hands free to complete the self-service transaction unencumbered.

easily swap receipt paper
Save valuable staff time with the ability to quickly change the receipt paper. Our simple-to-access front panel allows staff to quickly unlock and replace the receipt roll in seconds, minimizing disruption for users.

*Certified card payment devices vary per region. Please speak with your local bibliotheca account manager to confirm availability.
Specifications: bibliotheca selfCheck 500

### Dimensions:
- **Freestanding:** h: 1,240mm / 48.8”  |  w: 940mm / 37”  |  d: 570mm / 22.4”
- **Desktop:** h: 510mm / 20.1”  |  w: 640mm / 25.2”  |  d: 360mm / 14.2”
- **Shelf:** h: 35mm / 1.4”  |  w: 300mm / 11.8”  |  d: 230mm / 9.1”
- **Payment pod:** h: 300mm / 11.8”  |  w: 160mm / 6.3”  |  d: 200mm / 7.9”

### Weight:
- **Freestanding (without payment pod):** 61.4 kg | 135.4 lbs.
- **Desktop:** 31.4 kg  |  69.2 lbs.
- **Shelf:** 1.4 kg  |  3.1 lbs.
- **Payment pod:** 5.4 kg  |  11.9 lbs

### Power:
- **Input C13 connector**
- 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 10 IoT Enterprise 2016 LTSB 64-bit | 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)
- IP33

### Material:
- Steel and ABS Plastic

### 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, CE, FCC, IC, ANATEL, MET*, RCM
  *MET Labs is a Nationally Recognized Testing Laboratory (NRTL) recognized by OSHA regulation: 1910.308(d). MET is also accredited by the Standards Council of Canada for approval throughout Canada as a Certified Body (CB) for Industry Canada (IC). UL rating is covered within MET certification. For further details please visit www.osha.gov.

### Reporting:
- Configuration and reporting is made available in real-time via our optional libraryConnect™ devices central management software

### Software:
- selfCheck 500 comes pre-loaded with 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.

### Options:
- **Desktop version**
- MiFare card reader for login
- PC: Windows 7 Embedded Operating System | 4GB RAM | 128GB SSD
- payment options: chip, pin & contactless card payment*
  *Add on option, if in-country version is available. Some devices may require an additional ethernet port.

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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.