bibliotheca UHF selfCheck™ 500

self-service that's self-explanatory

UHF selfCheck 500 offers the essential self-service experience to libraries. Powered by our intuitive quickConnect™ self-service software, the UHF 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.*

UHF 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.

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Streamlined user experience
The UHF selfCheck 500™ utilizes a precise read area to ensure nearby library activities do not interfere with the check-out experience, delivering a smooth and seamless experience for library users.

Engaging experience with quickConnect
By combining the UHF selfCheck 500 with our intuitive self-service software, library users receive a wonderful self-service experience. With the ability to promote your upcoming library programs and integrate cloudLibrary™ digital titles, quickConnect delivers a seamless experience that encourages additional usage of the library.

Large, reactive full-touch display
The large widescreen display allows space for larger icons, buttons and text so users can quickly and easily step through the self-service transaction while engaging them in a reactive and highly visual library experience.

Available desktop + freestanding versions
This option gives library users the same experience and aesthetic in the library, regardless of where the units are positioned. The library has the flexibility to choose which design works best for their unique space.

Easy access receipt printer
While library users have the option to take away a receipt of their transaction or account details, the conveniently placed receipt printer allows staff to quickly access and replace the receipt paper with a simple turn of a key.
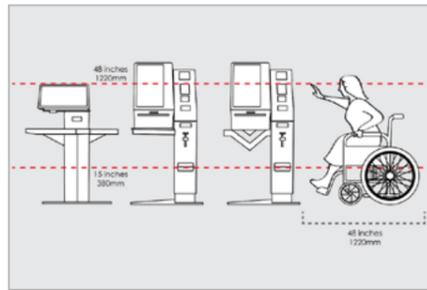

Scan mobile + physical library cards
The wide-angled bar-code reader on the UHF selfCheck 500 provides a reliable scan of both physical and mobile library user cards making it quick and easy for library users to conduct their transactions.

Conveniently placed side-mounted shelf
Provided as standard (but removable), the side-mounted shelf gives library users a useful and convenient place to store their items or bags, freeing both hands for use in the transaction.

Easily accessible for users with disabilities
UHF selfCheck 500 provides an outstanding self-service experience for people of all ages and abilities, with all areas of interaction being within ADA and DDA regulations.
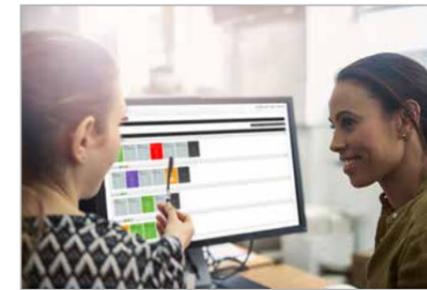

Subtle side lighting to attract users
An illuminated blue lighting band around the outside of the reading platform provides a subtle queue to modern functionality of the device.

Global settings + remote configuration
Control device settings and core shared information from one central location without the need to be in front of individual devices. Enjoy convenient management of user preferences, including alert specifications and frequency.

Detailed and robust reporting
Detailed user, item, and device reports can be viewed by the entire system or broken down into branch-level, equipment based, or time interval statistics.

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.*

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Specifications : bibliotheca UHF 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: 5.4kg | 11.9lbs
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:	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
UHF Specification:	Operating frequency 865.6-928 MHz. Transmitting power 500mW. Supported tag types - EPC Class 1 Gen 2 (ISO 18000-6C)
Login types:	Barcode (full range of barcode types), smartcard and manual screen entry
Standards & compliance:	DDA, ADA, CE, FCC, IC, RCM
Reporting:	Configuration and reporting is made available in real-time via our optional libraryConnect™ devices central management software
Software:	UHF 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 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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