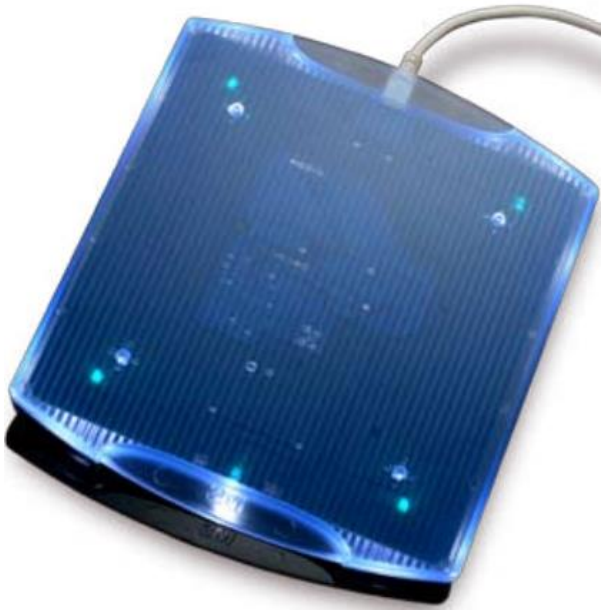
bibliotheca®
transforming libraries

bibliotheca RFID workstation™ USB

owner's manual

Overview

Small form factor utilizes tiny spaces We know space can be a luxury, so we've designed the RFID Workstation USB to save you valuable real estate on any surface you wish to convert or process library materials Ideal as an extra conversion station If you've got an extra set of hands to put to work, this portable RFID workstation can easily be set up as an extra station during your conversion process. Harness the power of a laptop The RFID Workstation USB can be powered by USB, allowing you to freely work from any location, not just near a power outlet.	

Intended use

The device is intended for use by library staff and patrons.

The device is intended to be used to read and program RFID tags used to identify items such as library books, the device is also used in conjunction with bibliotheca software to track, monitor, and assist in locating items equipped with RFID tags.

The device is intended to be used in an indoor library environment and has not been evaluated for other uses or locations.

Cleaning

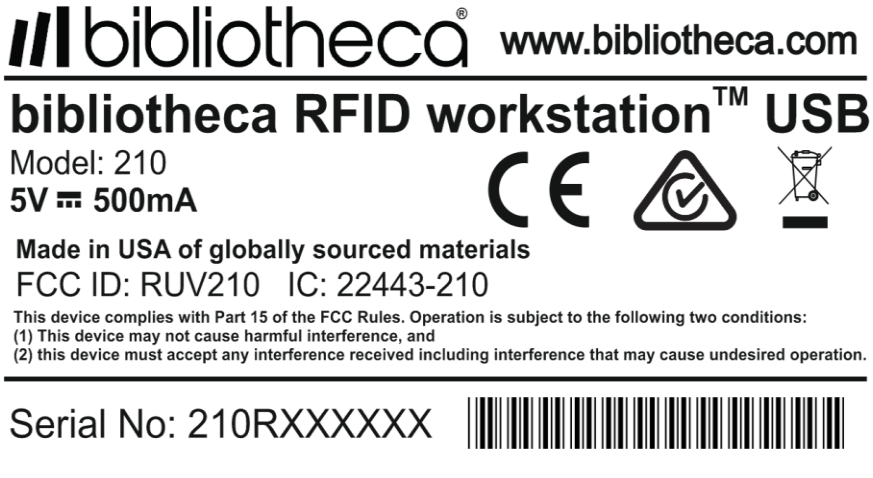
DO *not* use any abrasive cleaners on the device. Gently rub the device with a soft cloth dampened with a mild cleaning solution.

Technical Data

Specifications

Model	210
Dimensions	18cm x 16cm x 1.5cm (7.1“ x 6.3” x 0.6”)
Weight	0.25kg / 0.55lbs
Supply voltage	5V DC, 500mA
Environmental	Operating range: -25°C to +55°C / -13°F to +131°F Storage range: -25°C to +85°C / -13°F to +185°F Relative air humidity: 5-95 % (non-condensing)
Operating frequency	13.56 MHz

Product label



Disposal

	This symbol on the product(s) and / or accompanying documents means that used electrical and electronic products should not be mixed with general household waste. For proper treatment, recovery and recycling, please take this product(s) to designated collection points where it will be accepted free of charge.

Notice for USA and Canada FCC/IC

FCC ID: RUV210	IC: 22443-210

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.
Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received,
including interference that may cause undesired operation.
Unauthorized modifications may void the authority granted under Federal communications Commission Rules permitting the operation of this device.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
(1) l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

"Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication." "This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device."

"Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante." "Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

No modification(s) warning ;
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Installation & labelling instructions (end device) FCC/IC

The end device (example self-service kiosk) containing this RFID equipment MUST be labeled with the modular approval FCC & IC details/listing as below;

Contains FCC ID: RUV210
Contains IC: 22443-210

Safety Instructions

The device may only be used for the intended purpose designed by for the manufacturer.

The owner's manual should be conveniently kept available at all times for each user.

Unauthorized changes and the use of spare parts and additional devices which have not been sold or recommended by the manufacturer may cause fire, electric shocks or injuries. Such unauthorized measures shall exclude any liability by the manufacturer.

The liability-prescriptions of the manufacturer in the issue valid at the time of purchase are valid for the device. The manufacturer shall not be held legally responsible for inaccuracies, errors, or omissions in the manual or automatically set parameters for a device or for an incorrect application of a device.

Repairs may only be executed by the manufacturer.

Installation, operation, and maintenance procedures should only be carried out by qualified personnel.

Use of the device and its installation must be in accordance with national legal requirements and local electrical codes .

When working on devices the valid safety regulations must be observed.

Special advice for carriers of cardiac pacemakers: Although this device doesn't exceed the valid limits for electromagnetic fields you should keep a minimum distance of 25 cm between the device and your cardiac pacemaker and not stay in an immediate proximity of the device respective the antenna for some time.

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