



LIBTECS



Self Service

The Sapphire is an ergonomically designed high-tech self-service unit that fits perfectly into the logistic process. It's modular construction gives all the flexibility to libraries who want to migrate to different identification technology today and in the future.

The Sapphire EM self-service unit seamlessly combines barcoding technology for the identification of items and patron cards with EM technology for optimal security of items by (de) activating the EM tags after successful



SAPPHIRE ELECTROMAGNETIC SELF-SERVICE

registration of items. This simple, one-move handling improves efficiency, accuracy and security in a user friendly environment.



By using LIS (LED Information Service) this unit gives detailed status information to the user about the status of the working process.

The workpad distinguishes 3 color modes:

- BLUE: in operation
- GREEN: access granted, proceed
- RED: cannot proceed



Specifications

Dimensions

Height : 663 mm

Width : 638 mm

Depth : 568 mm

Weight: 37 kg

Material

Stainless steel, PS, high-impact composite

Screen

Táctil Full HD 22" LCD

Printer

Thermal line printing with a 180 dpi print head, print speed of 250mm/second, assuring crisp, clear receipts and eye-catching logos.

Item Identification

Barcode imager

Patron identification

Barcode imager

Item protection

EM technology. (EM (de) activator)

Software

Dialoc ID MyLib® software pre-installed and pre-configured. It supports LMS/ILS protocols SIP2 and is data model independent. Access to the library network via Ethernet is required.



*Does not include pedestal

Power

230 V

Environmental facts

+10°C <> +45°C