

smartserveTM100

A complete set of kiosk components that can be embedded within existing furniture



If you are looking to compliment your library with RFID or barcode self-service, but prefer an integrated approach rather than one of our kiosks, then **smartserveTM 100** could be the perfect choice.

Provided as a kit of components, the product can be integrated within almost any piece of furniture to create a completely unique self-service experience that matches with the look and feel of your library.

To create these products, our installation teams have worked with a range of customers, furniture designers and architects to create self-service counters that blend seamlessly within the building.

Customise your self-checkout experience...

Vivid 17" touch-screen

The touch-sensitive screen provides users with the best overall experience and allows for large, easily readable text and graphics.

Focussed read area

A minimised 'bleed' area and a concentrated detection field, means that only items placed directly on the antenna will be detected.

Barcode scanner

The barcode scanner provides users with the option to scan both their membership card and any library items that they wish to borrow or return.



Compact design

Approximately A4 in size, the 100-200 antennas allow you to discreetly check-in and out items in smaller spaces, while the 300 antenna can accommodate more library items at A3.

Receipt printer

Can be used to provide the user with a complete simple statement of items that are currently on their account.

Multiple read capability

The antenna can read multiple stacked items of varying size, weight and thickness.

Component based self-service solution

Software

smartserve™ 100 comes pre-loaded with the Windows7 Operating System. Additionally, our liber8™ self-service software can be installed on the unit once the hardware components have been built into the furniture, this then provides the user with the full range of borrow, return and account functions.

PC spec

Windows XP Professional/Embedded; Windows 7; Windows Embedded POSReady 7. PC stand not included.

Dimensions w x d x h

	Monitor	Reader	Antenna	Receipt printer
Millimeters:	386 x 101 x 361	145 x 85 x 27	340 x 240 x 10	143 x 203 x 133
Inches :	15.2 x 3.10 x 14.2	5.7 x 3.3 x 1.2	13 x 9.5 x 0.4	5.625 x 8 x 5.25

Weight

	Monitor	Reader	Antenna	Receipt printer
Kilograms:	7.1	0.2	0.5	1.9
Pounds:	15.7	0.3	1.1	4

Item capacity

smartserve™ 100 can accommodate approximately 10 items at any one time

Touchscreen

17"high brightness, high contrast LCD.

Login types

Barcode (full range of symbologies), RFID, smartCard and manual screen entry

Reporting

Configuration and reporting is made available in real-time via our optional smartadmin™ central management software

Power / connectivity

Monitor: 110 V AC (230 V) 50Hz / Ethernet

Receipt printer: 24 V DC power

Antenna: RFID reader connects to PC via USB; it is supplied with a plug top power supply to the local voltage 110v or 240v. The RF power output is 1 watt and the reader conforms to CE and FCC regulations.

Options

Fines and Fees payment, Barcode reader, Kwik Case unlocker, smartdispenser™ 200

Order code(s)

Please contact your local Bibliotheca office to confirm order codes for your specific model.