

Technical Specifications

BIGSTORE 9



AN EXTRA LARGE DISPLAY

The Bigstore line is a fully automated retail point with a generous display. Ideal for high-value products and premium brands looking to stand out, it creates a modern, engaging customer experience.

BIGSTORE 14



SAFE, SMOOTH & GENTLE PRODUCT DISPENSING

A precision-controlled robotic arm ensures each item is handled with care – perfect for fragile, high-margin products. This not only protects your goods but also builds customer trust with every transaction.

BIGSTORE 18



22" TOUCHSCREEN

Our intuitive 22" touchscreen transforms product browsing into a digital shopping experience. Let customers explore product details, images, and videos before purchase – informative, convenient, and conversion-driven.

Technical Specifications



	BIGSTORE 9	BIGSTORE 14	BIGSTORE 18
Width	1374mm	1878mm	2255mm
Depth	945mm	984mm	984mm
Height	2121mm	1983mm	1983mm
Product Delivery Area	225mm x 230mm	318mm x 293mm	318x293mm
Delivery Bin Size / Lift System Size	380mm x 228mm	425mm x 230mm	425mm x 230mm
Number of Shelves / (Max.)	6 / (8)	6 / (8)	6 + 6 / (8 + 8)
Max. Positions per Shelf	9	14	9 + 9
Max. Number of SKU Codes	54 / (72)	84 / (112)	108 / (144)
Power Supply / Voltage	230V	230V	230V
Empty Weight	350kg	700kg	900kg

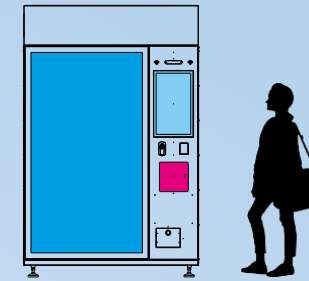
Standard Features

- Robotic shuttle system
- Payment terminal with integrated card reader
- Thermal receipt printer
- 22" HD touchscreen
- Industrial-grade quad-core computer
- Operating system installed on 32 GB SSD
- Secured product delivery area with automatic door opening
- Athermal and shatterproof glass
- Internal control console with self-diagnosis and error resolution system
- LED lighting
- Fully customizable shelf configuration (height, depth, number of positions)
- Armored locking system
- Data management and analytics display system
- Temperature control and monitoring

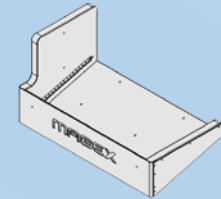
Optional Features

- 5G-Router
- Banknote reader/ Coin changer
- Barcode Scanner
- QR Code Scanner
- RFID loyalty card system
- Age verification system
- Weatherproof outdoor enclosure
- Cooling system

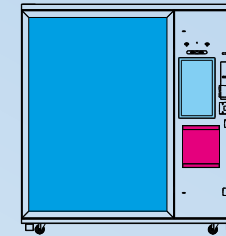
BIGSTORE 9



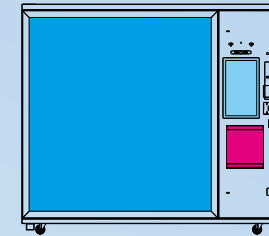
BIGSTORE 9 shuttle system



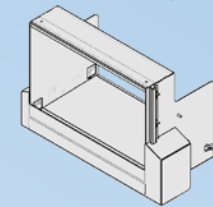
BIGSTORE 14



BIGSTORE 18



BIGSTORE 14 & 18 shuttle system



■ showcase products ■ touch screen ■ withdrawal area

MAGEX Drawer

- Magex patented transport system since 2006
- It adapts to every type of product, also allowing you to join adjacent aisles to handle larger products both in width and depth
- easily configurable at any time without the need for mechanical tools
- Variable weight patent option to sell products in the same aisle with different weights

