

# Locker Infopoint 7-inch touchscreen

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Specification Sheet



AEOS Locker Management is an efficient addition to your access control system. And this stylish, 7-inch touchscreen display gives people all the information and functionality they need to use your lockers.

## Makes lockers easy to operate

After presenting an identifier to the display, users can get information about the locker they've claimed or other lockers available to claim. The Infopoint needs to be connected with a controller.

If someone has claimed multiple lockers, for example, they're displayed on the touchscreen, and they can select which one to open. If a locker is assigned to a group rather than an individual, it will have an extra icon on the display. The touchscreen will also choose the correct layout for the user's role. If they have multiple roles, they can use the display to select which role to apply.

## Puts users in control

Via an on-screen globe, users can also select which language to use on the touchscreen. And, by selecting the "I" key, they can get a concise explanation of how the locker system works.

Simple in design, this touchscreen is very intuitive with selection keys designed for easy operation for everyone. Powered by a Chromium web browser, the Infopoint connects to the controller and an AP7803 where the locker AEBcs are installed. For daily operations, the AEOS server isn't needed. Which assures you of an autonomous operation.

## Technical specifications

Dimensions	192 x 132 x 32 mm (WxHxD)
Cut-out dimensions	185 x 125 mm (WxH)
Display size	7 inch
Weight	~0,5 kg
Model	ESA EW107BD4SP
Display technology	TFT
Display colours	16M
Display backlight	LED
Display brightness	500 (cd/m <sup>2</sup> )
Display resolution	1024 x 600 (pixel)
Backlight life	50,000 hours
Touch technology	Capacitive
Processor	ARM Cortex A9 quad-core
RAM	2GB DDR3L
Flash	8 GB
Browser	Chromium
Ethernet port	1 x 1Gb + 1 x 10 / 100 Mb
USB	2 x USB 2.0
Serial port	1 x RS232/485
Expansion slot	1 x MINI PCI express
Cardbus slot	1 x SDHC
Power supply	12 – 32 (Vdc)
Consumption	10W
Environment	Temperature: In operation: 0 °C - 50 °C. Storage: -20 - 65 °C. Relative humidity: >90% (non-condensing)
Protection degree	(front) IP66
Certifications	CE / EN60068-2-6 / EN60068-2-27 / Humidity EN60068-2-30

## Article number

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