

AI100

All in One Terminal



If you want to optimize your business with a practical, functional and elegant tool, we present the new all-in-one point of sale terminal model from Pos & Office: the AI100.

The AI100 is a compact All In One terminal with an 11.6" touch screen that fits into any space and offers you all the advantages of an operating system of your choice: Android 11 or Windows 11 Pro. In addition, it has a Rockchip RK3566 processor or Intel J6412, which ensures excellent performance and incomparable fluidity.

The AI100 also has built-in Wi-Fi and Bluetooth, allowing you to access the internet and other devices without the need for cables. And if you need to connect peripheral devices such as barcode readers, printers, monitors, mice, keyboards and others, the AI100 has several ports available so you don't miss anything.

The AI100 is ideal for use in supermarkets, minimarkets, pharmacies, retail networks, stores, restaurants, dark kitchens, food trucks and any other type of business that requires an agile, safe and reliable solution.

- 11.6" touch screen
- Super compact design
- Android or Windows OS



Technical Specifications

GENERAL

Screen
11.6" 1366x768 capacitive touch screen

Processor
Android
Rockchip RK3566 Quad Core up to 2.0Ghz
Windows
Intel J6412 Quad-core up to 2.6GHz

OS
Android 11 / Windows 11 Pro

Memory
Android
2GB RAM
Windows
8GB RAM

Storage
Android
32GB eMMC
Windows
256GB M.2Sata SSD

Audio
Built-in speakers
Built-in microphone

Ports
4x USB 2.0
1x COM RS232 (Android only)
1x RJ45 LAN
1x HDMI (Windows only)
1x VGA (Windows only)
1x Audio In and Out
1x DC-in

Power source
12V/5A

ENVIRONMENTAL

Operating temperature
0°C to 45°C
Storage temperature
-10 to 60°C
Humidity
20 - 85% non-condensing

PHYSICAL CHARACTERISTICS

Dimensions
305mm x 190mm x 90mm
Weight
2.9Kgs
Construction
ABS plastic and aluminum alloy
Color
Black

WIRELESS COMMUNICATIONS

Android
WLAN
Wi-Fi 802.11a/b/g/n
Dual Wi-Fi 2.4Ghz and 5Ghz
WPAN
Bluetooth 4.2

Windows
WLAN
Wi-Fi 802.11a/b/g/n
Dual Wi-Fi 2.4Ghz and 5Ghz
WPAN
Bluetooth 4.2

