

TK200

Self Service Terminal



The TK200 self-service kiosk is the perfect solution for businesses looking for efficiency, innovation and versatility. Designed to optimize the customer experience and streamline processes, this model stands out in both supermarkets and fast food chains, restaurants and the gastronomic sector in general.

Equipped with a 21.5-inch Full HD touchscreen, it offers a modern and intuitive interface that facilitates self-service, order management and payments. Its customization capacity allows it to adapt to different needs with wall-mount, counter-top, floor-standing and even a tray-mounted stand designed specifically for self-checkout operations.

The TK200 self-service terminal combines performance and flexibility by integrating processor options such as the Rockchip RK3568, Intel J6412 or 10th Gen Intel Core i3, along with Android 11 or Windows 11 IoT Enterprise operating systems. With up to 8GB RAM and 128GB SSD storage, this device ensures smooth operation, even in demanding environments.

The TK200 Self Checkout Kiosk includes a high-speed integrated thermal printer, a front-facing 1D and 2D code scanner ideal for large or hard-to-handle products, and advanced connectivity with Wi-Fi, Bluetooth and optional NFC. Its robust aluminum design and sleek black or white finish make it a functional and aesthetically pleasing option.

The TK200 not only modernizes self-service, but also brings efficiency and professionalism, perfectly adapting to the needs of retail and foodservice businesses looking to stand out in a competitive market.

- Android or Windows OS
- Imager 2D Barcode Scanner
- 3" Thermal Ticket Printer



Technical Specifications

PERFORMANCE

Processor
Option 1 – Rockchip RK3568
Option 2 – Intel J6412
Option 3 – Intel Core i3 Generation 10
Operating System
Android 11
Windows 11 IoT Enterprise Ready (not activated)
Memory
Android
4GB RAM
Windows
8GB RAM
Storage
Android
32GB eMMC
Windows
128GB SSD
Screen
21.5" Full HD, capacitive touch
Bright
250cd/m2
Contrast
1000:1
Viewing Angle
89°/89°/89°/89°
Orientation
Vertical
Resolution
1080 x 1920
Speakers
4x 3W
Optional accessories
Metal stand for POS (pinpad)
Countertop stand
Floor stand
Self Checkout tray holder
Binocular front camera
LED signal light
EAS tag deactivator
Loss prevention accessory

DATA CAPTURE

Scanner
1D/2D imager, with frontal orientation.
Reads codes from screens.
1D
All major symbologies including
UPC/EAN/JAN, UPC-A & UPC-E, EAN-8
& EAN-13, JAN-8 & JAN-13, ISBN/ISSN,
Code 39 (with full ASCII), Codabar
(NW7), Code 128 & EAN 128, Code 93,
Interleaved 2 of 5
2D
All major symbologies including QR
Code, Micro QR Code, Data Matrix,
PDF417, Micro PDF417, GS1 Databar,
GS1 Composite

ENVIRONMENTAL

Operating temperature
0 to 45°C
Storage temperature
-20 to 60°C
Humidity
30% to 80%

PRINTER

Printer
80mm thermal with auto cut function
Print speed
160mm/s

PHYSICAL CHARACTERISTICS

Dimensions
770mm x 339mm x 119mm
(equipment only)
Weight
18.5Kg (equipment only)
Construction
Aluminum alloy frame, metal
Color
Black/White
Interfaces
Android:
2x USB
1x RJ45 Ethernet
1x DC-IN
Windows:
4x USB
1x RJ45 Ethernet
1x DC-IN
1x VGA
1x Audio In/Out
1x DB9
Energy
AC 100~240V/50~60hz
Mounting options
Floor stand, counter stand, wall mount

WIRELESS COMMUNICATIONS

Wi-Fi
Android
802.11b/g/n
Windows
802.11b/g/n
Bluetooth
Android
Bluetooth 4.2
NFC
Optional

