

IM30 · NEW

# PAX IM30 with product display

The self-service terminal that shows what's in your fridge

The premium alternative to the standard Stripe terminal. Its 5-inch touchscreen shows customers the products in the fridge, with prices, before they tap to open the door.

DISPLAY

**5" HD**

PAYMENTS

**Card, phone & QR**

CONNECTIVITY

**4G, Ethernet, Wi-Fi**

PROTECTION

**IP65 / IK09**

CUSTOMERS PAY WITH

Visa

Mastercard

Bancontact

Apple Pay

Google Pay

## Highlights

- See what's in the fridge**  
The screen shows the products in the fridge with their prices, so customers know what's on offer before they tap and open the door.
- Your brand on the screen**  
A 5-inch HD touchscreen that lights up when someone walks by. Show your logo, your products and your promotions.
- Every way to pay**  
Contactless cards, chip & PIN, magnetic stripe, Apple Pay and Google Pay. The built-in scanner reads QR codes and vouchers.
- Your own acquirer**  
Connects to the payment provider of your choice, so you can keep your existing contract and rates.
- Always connected**  
4G, Ethernet and dual-band Wi-Fi, so it doesn't depend on a phone or Bluetooth link.
- Built for unattended use**  
PCI PTS 6 certified, IP65 water- and dust-proof and IK09 impact-resistant, with a metal back casing.

## Specifications

### Terminal

|                  |                                                                                 |
|------------------|---------------------------------------------------------------------------------|
| Model            | PAX IM30 (PCI 6)                                                                |
| Operating system | PayDroid, powered by Android 10                                                 |
| Processor        | Quad-core ARM Cortex-A53, 1.6 GHz                                               |
| Memory           | 8 GB flash + 2 GB LPDDR4 RAM                                                    |
| Display          | 5" IPS touchscreen, 720 × 1280                                                  |
| Camera           | 2 MP, front-facing                                                              |
| QR scanner       | 2 MP, reads 1D and 2D codes                                                     |
| Audio            | 1 speaker                                                                       |
| Keys             | 1 reset key, 1 service key                                                      |
| Fits             | Every Smart Fridge (900, Tabletop and Freezer), instead of the Stripe WisePad 3 |

### Build & environment

|                              |                                               |
|------------------------------|-----------------------------------------------|
| Dimensions (W × H × D)       | 105 × 146 × 47 mm                             |
| Installation cut-out (W × H) | 82 × 107 mm                                   |
| Weight                       | 486 g                                         |
| Casing                       | Metal back, UV resistant                      |
| Protection                   | IP65, IK09                                    |
| Operating temperature        | -20 °C to 70 °C                               |
| Humidity                     | 5% to 95%, non-condensing                     |
| Certifications               | CE, RoHS, UL, FCC, ATEX                       |
| Accessories                  | Mounting fixture, external antenna (optional) |

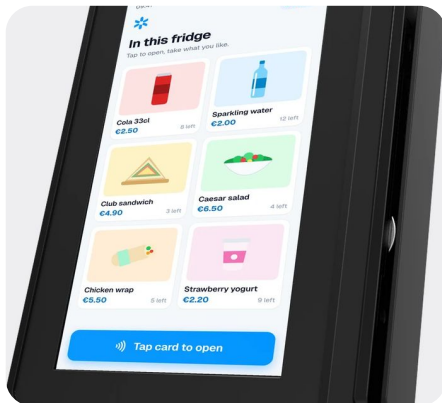
### Payment

|                 |                                                                                                                                    |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------|
| Card readers    | Chip & PIN, contactless, magnetic stripe                                                                                           |
| Payment methods | Contactless, chip & PIN, Apple Pay, Google Pay, QR codes                                                                           |
| Acquirer        | Your choice                                                                                                                        |
| Security        | PCI PTS 6.x SRED, EMV L1 & L2, EMV Contactless L1                                                                                  |
| Card schemes    | Visa payWave, Mastercard contactless, American Express ExpressPay, Discover D-PAS, JCB J/Speedy, UnionPay QuickPass, Interac Flash |
| SAM slots       | 2 (optional 4)                                                                                                                     |

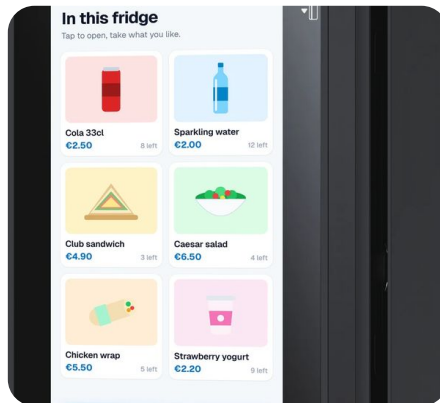
### Connectivity & power

|               |                                                                                                   |
|---------------|---------------------------------------------------------------------------------------------------|
| Communication | 4G, Ethernet, dual-band Wi-Fi, Bluetooth 5.0                                                      |
| Ports         | 2 × RS232, USB host, USB OTG, LAN, MDB slave, MDB master, HDMI, digital I/O, microphone & speaker |
| Optional      | SMA antenna connector, SIM slot, GPS                                                              |
| Power supply  | 7–48 V DC via MDB slave, RS232 or digital I/O; 24 V DC via JVMA                                   |

## In pictures



PAX IM30 showing the products in the fridge



Product overview with prices and stock on the PAX IM30



Back of the PAX IM30 with its ports

## Good to know



Fits every Smart Fridge



Replaces the standard Stripe terminal

## Wholesale prices and online ordering

Prices are shown to approved business accounts. Apply once, then order online and get the invoice by email.

[www.smartfridgewholesale.com/en/products/pax-terminal](http://www.smartfridgewholesale.com/en/products/pax-terminal)  
[info@smartfridgewholesale.com](mailto:info@smartfridgewholesale.com)

Specifications may change without notice. Version October 2026.