

PRISMA N97

Point of Sale



Windows



15 inch



128GB SSD



8GB RAM



FULL METAL



FOLDABLE



DESCRIPTION

The Prisma combines a sleek, modern metal design with a foldable structure that makes it easy to transport and helps reduce costs. Its ultra-thin 15-inch true flat screen, with up to 270° rotation, ensures clear and vibrant viewing from any angle. It also features quick and easy access to the SSD and RAM, allowing for efficient maintenance.

Equipped with a custom motherboard and passive cooling, this POS terminal stands out for its reliability and durability—ideal for environments that value both aesthetics and performance.

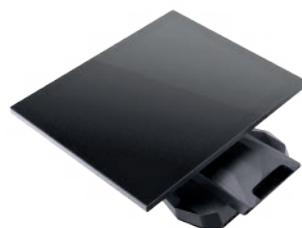
ACCESORIES AND OPTIONS

Card reader: Track 1 & 2 & 3
Dallas key
RFID/NFC
VFD for costumers
Second display 9.7 for costumers

GUARANTEE

3 years of guarantee

33,5 cm



19cm

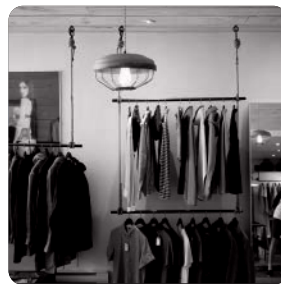




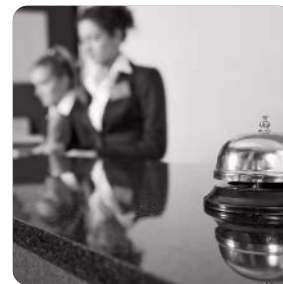
HOSPITALITY



TERRACES



RETAIL



HOTELS

SPECIFICATIONS

- **Processor:** Intel N97 (2.00 GHz up to 3.60 GHz)
- **Graphics:** Intel® UHD Graphics
- **Chipset:** Alder Lake-N
- **Operative System:** Windows 10 / 11

MEMORY

- **DISC:** 128GB (2*M.2 Key-M 2280)
- **RAM:** Samsung DDR4-8GB (32GB expandable)

CONECTIVITY

- **ETHERNET:** 10/100/1000
- **WIFI**
- **BLUETOOTH**

PORTS - I/O

- 6 * USB 2.0
- 2 * USB 3.0
- 1 * USB-C
- 2 * COM
- 1 * LAN
- 1 * RJ11
- 1 * AUDIO

WORK ENVIRONMENT

- **Working temperature:** 0°C to 50°C
- **Stored temperature:** -10°C to 60°C
- **Humidity:** 20 % -- 85 % No condensed

TOUCH PANEL

- **Display:** 15" - TFT LCD LED backlight
- **Resolution:** 1024 x 768
- **Bright:** 350cd/m²
- **Panel BOE:** 10 Points Capacitive Touch
- **Adjustment angle:** 270°

POWER SUPPLY

- **Power supply:** 12V 5A
- **Speakers:** Included
- **Power button:** On/off system
- **LED Indicator**

REABILITY

- **Certificate:** CE, RoHS, FCC
- **Protection:** IP65 (Frontal)

OTHER CHARACTERISTICS

- **Color:** Black
- **Wall mount:** VESA 75 x 75 mm
- **Box dimensions:** 41.5cm*18cm*45cm
- **Weight net:** 4.7 kg

OPTIONS

- **MSR card reader** (Optional)
- **NFC** (Optional)
- **Dallas key** (Optional)
- **VFD for costumers** (Optional)
- **Second display for costumers** (Optional)
- **Processor:** Intel i5 (Optional)



USB-C



COM



COM



LAN



RJ11



USB



USB



POWER



DC-IN



AUDIO



USB



USB



USB

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QUICK ACCESS

The device offers quick rear access to the RAM, SSD, and battery by removing just a single screw.



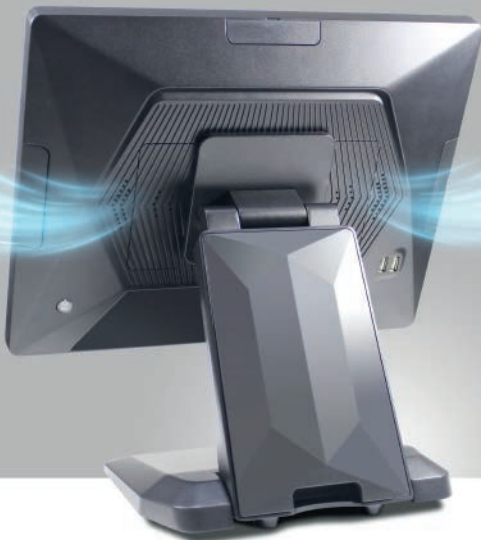
ULTRA SLIM DESIGN

It has a thickness of only 4 cm (1.5 cm at the top) and also features an ultra-slim frame of just 0.9 cm. Its ultra-thin design allows the POS terminal to be placed with complete flexibility on the checkout counter.



COOLING SYSTEM

Custom motherboard with passive cooling system. The chassis is fully made of aluminum alloy for efficient heat dissipation. It extends hardware lifespan and reduces processor strain.



OPTIONAL ACCESORIES

External module to expand connectivity ports and connect any optional component: VFD220, MSR reader, and customer display. It also allows for the external connection of a third monitor, enabling a triple-screen setup.

