

NEW5310 **Smart POS Terminal**

Designed to use in an unattended environment



Splendid Screen Display

The 5.0-inch touch screen adjusts its brightness based on ambient lighting conditions and provides you with vivid images and fascinating interaction experience.



Multiple Network Connections

With the help of multiple network connection, you can quickly and securely make payments or process data via 4G/ RS-232/Ethernet/ MDB/Wi-Fi.





Multiple Configurations

NEW5310 is equipped with multiple superior interfaces and configurations that meet various needs.

Excellent Durability

IP65 and IK08 protection of NEW5310 ensures the long-term outdoor use.



Supporting All Payments

The NEW5310 accepts any payment method, from traditional Magnetic Card, IC card and contactless Card, to QR code transactions.

NFC / IC Card



QR Code



Magnetic Card



Flexible Adaptability



Self-service ticket machines



Self-service shopping



Vending machines



Parking lot

Specifications

CPU

Quad-core

OS

Asmart

Buttons

1 key for reset
1 key for setup menu

Ingress Protection

Ip65

Dimensions

L×W×H (mm):
158.9×93.8×46.5

Memory

1GB RAM+8GB ROM
Supports Micro TF Card,
up to 32GB.

Wire communication

Ethernet (8P8C) RS232 (6P6C,
with power output 12V/0.5A)
Micro fit 43045, power input
socket. MDB (24~45 VDC),USB
Host USB Device

Audios

1 Built-in speaker

Shock Protection

Ik08

Weight

710g

Display

5.0"HD
720x1280 Pixels

Card Slots

1×SIM
1×SAM
1×SD Card

Power Supply

12V DC, 2A
(when using Micro fit)
24 ~ 45V DC
(when using MDB)

Working Environment

Temperature:
-20 °C~60 °C(-4°F~140°F)
Humidity:
5%~90% (non-condense)

Certifications

PCI PTS 5.x, EMV, PBOC, CE, FCC,
RoHS, IP65 /ANSI UL 94V-0 , IK08,
American express, Discover, JCB,
PayPass, PayWave

Communication

Wi-Fi, 4G(optional)
RS-232, Ethernet 10/100M
MDB

Camera

2MP, Reads 1D & 2D Codes

Flammability Rating

ANSI/UL 94 V-0

Storage Environment

Temperature:
-25°C~70°C(-13°F~158°F)
Humidity:
5% ~95% (non-condense)