

Miura Android

MIURA SOLO

THE FUTURE OF UNATTENDED ANDROID TERMINALS

Experience the power of self-service with Miura Solo, which enables customers to make payments directly at kiosks. This feature-rich terminal integrates smoothly into retail systems, supports multiple payment methods, and prioritises security.

Elevate customer satisfaction and streamline your payment processes with ease using Miura Solo. Expertly designed, the Miura Solo integrates effortlessly with various payment systems and software platforms.

Its flexible API allows for custom configurations, ensuring compatibility with different acquirers and payment gateways, tailored to diverse business requirements. By supporting mobile and contactless payments, Miura Solo enhances the transaction process, aligning with modern consumer preferences.

Integrating this innovative payment terminal into your existing ecosystem can streamline operations, reduce costs, and significantly enhance the overall customer experience, all while maintaining minimal disruption to daily activities.



OS

Android 11

Processor

Quad-Core, 4x2.0G, A53

Internal Memory

2GB RAM, 16GB ROM

Card Readers

ISO/IEC 7811, ISO/IEC 7813, Track 1/2/3, Bi-directional swiping,
IC: ISO/IEC 7816, Conform to EMV L1/L2, NFC: 13.56MHz,
ISO/IEC 14443, ISO18092, Type A&B, Felica, Mifare card

Display

5.0 inch, 720 × 1280, IPS

SIM

2xSIM + 2xPSAM

Connectivity

4G, 3G

Bluetooth: 4.2+BLE

Wi-Fi: 2.4G/5G, 802.11 a/b/g/n/ac

Connector/Ports

2xRS232, RJ45, USB-A, USB-C, SMA, MDB-S, MDB-M&EXE,
Audio jack, PWR-Dig.I/O , HDMI, TF-Card

DC Power Input Rating

12.0V to 48.0V

Security

PCI PTS 6.x, including SRED, Open Protocols, PIN on
Glass, TRNG

Key Management

DUKPT

Encryption Algorithms

AES, 3DES, RSA, ECC

Audio

1W

Positioning

GPS

Camera

Front: 2MP FF

Size

146 mm(L) × 105 mm(W) × 57 mm(H)

Weight

723g

Storage Temperature

-20°C to +60°C

Operating Temperature

-20°C to 45°C

Humidity

10% to 90% non-condensing

Certifications

CB(*1), CE, PSE(*1), TELEC/JATE(*1), FCC(*1), ISED(*1),
DoE/CEC(*1), NrCan(*1), RoHS, IP65, IK08, ATEX
(*1) timescale to be confirmed

