



Android Terminal

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iMin D1W

The iMin D1w does the heavy lifting so you can focus on the things that matter.

The D1w seamlessly integrates all the features of POS devices with the functionality of a weighing scale, for businesses which require pay-by-weight services or self-service weighing.

Precise weighing, instant calculation.

- Weigh up to 30kg of goods
- Multi-capacitive touch screen
- Print at up to speeds of 250mm/s

Built to be multi-functional.

Whether you want to move your queue along faster or create a self-service weighing system, the D1w is your most helpful partner.

- 1D/2D/3D facial recognition and payment
- Supports Ethernet, Wifi and Bluetooth
- Inventory management

The D1w does more than weigh goods, it supports all POS functions at high performance.



Specifications

OS

Android 7.1

CPU

64-bit ARM Cortex A53 Octa-Core, 1.8GHz

Memory

2GB RAM, 16GB FLASH, 4GB RAM, 64GB FLASH

SD Card Slot

MicroSD card (up to 256GB)

Main Display

15.6-inch TFT full color LCD display, resolution of 1920 x 1080, capacitive multi-touch screen

Customer Display

10.1/15.6-inch TFT full color LCD display, resolution of 1280 x 800 / 1920 x 1080, capacitive multi-touch screen

Wired Communication

Ethernet 10/100 Base-T

Wireless Communication

WIFI 2.4GHz & 5GHz, Bluetooth 4.2, 4G/3G/2G

Positioning

GPS, GLONASS, BEIDOU

Camera

5 MP autofocus camera, support 1D/2D code payment

Audio

1 x Speaker, 1 x Microphone, support audio recording and media play

Keypad

Virtual keypad, 1 x power button, 2 x function keys

Printer

High-speed thermal printer with automatical paper-cutting, 60lps, Paper roll diameter: 80mm, Paper width: 80mm

Peripheral Ports

4 x USB-A, 1 x Pinpad, 1 x RS232, 1 x MicroUSB, 1 x DC Jack, 1 x Cashdrawer, 1 x Ethernet, 1 x Headphone port

Power Supply

Input: 100-240V AC 50/60Hz, 1.5A, Output: 24.0V DC, 2.5A

Dimensions

380mm (L) x 234mm (W) x 328mm (H)

Weight

6.0kg with customer display, 5.2kg without customer display

Environment

Operating temperature: 0°C~40°C (32°F~104°F), Storage temperature: -20°C~60°C (-4°F~140°F), Relative humidity: 5%~95% (Non-condensing)