

Smart Desktop Terminal

SUNMI D2s PLUS

Better printing performance, and more.

A More Powerful Printer Inside

A desktop terminal that prints at 250mm/s* definitely will be your great helper at peak hours. The 80mm wide receipts give you more room for your creative ideas that show your brand personality, no matter by long texts or images, or combined.

A Printer That "Feels" Smooths Your Business Operations

The newly added sensors for paper jam, paper pickup, out of paper and overheated motor can effectively protect the printer and also delivers smooth receipt printing experience.

More Configuration Options

Three display options. Find what combination works best for you.



Display Options

15.6"

Single 15.6"FHD,1920*1080



15.6" +10.1"

Main 15.6"FHD,1920*1080
Secondary 10.1"HD, 1024*600



15.6" +15.6"

Main 15.6"FHD,1920*1080
Secondary 15.6"FHD,1920*1080



SUNMI D2s PLUS Tech Specs

Product Model

Config 1: L1584 (single-display version)
Config 2: L1585 (dual-display (small+big) version)
Config 3: L1586 (dual-display (big+big) version)

OS

SUNMI OS
(*based on Android 11)

Processor

Quad-core
Cortex-A55 2.0GHz

Memory

Config 1/2:
3GB RAM+32GB ROM
Config 3:
4GB RAM+64GB ROM

Display

Config 1: Main: 15.6" FHD, 1920*1080 Capacitive multi-touch
Config 2: Main: 15.6" FHD, 1920*1080 Capacitive multi-touch
Secondary: 10.1" HD, 1024*600
Config 3: Main: 15.6" FHD, 1920*1080 Capacitive multi-touch
Secondary: 15.6" FHD, 1920*1080

Printer

Built-in 80mm thermal printer
Print speed: 250mm/s
Printer life: 150km
Paper roll: φ80mm

Ports

5* USB Type A port
1* RJ11 Serial port
1* RJ12 Cash drawer port
1* RJ45 LAN port
1* Audio Jack
1* Power port
1* Micro USB debug port

Total Weight*

Config 1: 3.415kg
Config 2: 4.20kg
Config 3: 5.12kg

Wi-Fi

2.4GHz/5GHz
IEEE 802.11 a/b/g/n/ac

Bluetooth

4.2/5.0
BLE

LAN

LAN 100M

Speaker

1* 3W

Buttons

1* Power on/off button
(lock screen button)

Power Adapter

Input: AC 100 ~ 240V/1.7A
Output: DC 24V/2.5A

External Memory

1*MicroSD (TF)
up to 1TB

Dimensions (L*W*H)*

Config 1: 381.73*208.75*419.03mm
Config 2: 381.73*224.97*419.52mm
Config 3: 381.73*246.29*450.88mm

Environment

Working temp.: 0°C~40°C
Storage temp.: -20°C~60°C

*Data regarding dimension and weight tested internally at SUNMI labs, actual results may be slightly different according to different measurement methods.