

SUNMI D2s PLUS COMBO Smart Desktop Terminal New

A one-stop choice for your retail checkout.

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 Cash Drawer And A Keyboard Included

Customize your function keys on the 89-key POS keyboard to speed up your checkout. A cash drawer also was built in the COMBO for your cash payment businesses.

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 COMBO Tech Specs

Product Model

Config 1: L1581 (single-display version)
 Config 2: L1582 (dual-display (small+big) version)
 Config 3: L1583 (dual-display (big+big) version)
 Config 4: L1584 (single-display version)
 Config 5: L1585 (dual-display (small+big) version)
 Config 6: L1586 (dual-display (big+big) version)

OS

Config 1/2/3: SUNMI OS
 (*based on Android 7.1)
 Config 4/5/6: SUNMI OS
 (*based on Android 11)

Processor

Config 1/2/3: Cortex-A17,
 quad-core 1.6GHz
 Config 4/5/6: Quad-core
 Cortex-A55 2.0GHz

Memory

Config 1/2/3/4/5/6:
 2GB RAM+16GB ROM
 Config 4/5/6:
 4GB RAM+64GB ROM
 (optional)

Display

Config 1/4: Main: 15.6" FHD, 1920*1080 Capacitive multi-touch
 Config 2/5: Main: 15.6" FHD, 1920*1080 Capacitive multi-touch
 Secondary: 10.1" HD, 1024*600 Capacitive multi-touch
 (support facial recognition camera)
 Config 3/6: Main: 15.6" FHD, 1920*1080 Capacitive multi-touch
 Secondary: 15.6" FHD, 1920*1080 Capacitive multi-touch
 (support facial recognition camera)

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

Camera

Config 1/4: NA
 Config 2/3/5/6: Facial
 recognition camera
 (optional)

Wi-Fi

Config 1/2/3: 2.4GHz
 support: IEEE 802.11 b/g/n
 Config 4/5/6: 2.4GHz/5GHz
 support: IEEE 802.11 a/b/g/
 n/ac

Bluetooth

Config 1/2/3: 2.1/3.0/4.2
 support: BLE
 Config 4/5/6: 2.1/3.0/4.0/
 4.2/5.0

LAN

LAN 100M

Speaker

1* 3W

Buttons

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

External Memory

1* MicroSD (TF)
 Config 1/2/3: up to 64G
 Config 4/5/6: up to 1TB

Dimensions (L*W*H)*

Config 1/4: 381.73*331.6*498.03mm
 Config 2/5: 381.73*349.08*498.52mm, 381.73*349.08*535.79mm (with facial recognition camera)
 Config 3/6: 381.73*369.61*525.52mm, 381.73*369.61*561.85mm (with facial recognition camera)

Power Adapter

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

Total Weight*

Config 1/4: 7.0kg
 Config 2/5: 7.770kg / 7.820kg (with facial recognition camera)
 Config 3/6: 8.695kg / 8.745kg (with facial recognition camera)

Environment

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

Cash Drawer

4 normal and 1 big bill trays
 and 3 coin trays;
 9V-24V

Keyboard

QWERTY 89 keys
 Type-C USB
 IP55

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