

# SUNMI D2s Smart Desktop Terminal

Compact in size, convenient in checkout.

## Small Footprint

With a A5 paper size footprint, it is a good choice to make full use of every inch of a checkout counter.

## High-speed Printing

The built-in 58mm Seiko printer can print smoothly once a payment is made, saving customers from waiting.

## More Possibilities

It can be used with our keyboard and cash drawer, making it applicable in more scenarios.



### Display 15.6"

Main: 15.6" FHD  
1920\*1080



### Display 15.6" +10.1"

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



### Display 15.6" +15.6"

Main: 15.6" FHD  
1920\*1080  
Secondary: 15.6" HD  
1920\*1080



## SUNMI D2s Tech Specs

### Product Model

Config 1: L1551 (single-display version)  
Config 2: L1552 (dual-display (small+big) version)  
Config 3: L1553 (dual-display (big+big) version)  
Config 4: L1591 (single-display version)  
Config 5: L1592 (dual-display (small+big) version)  
Config 6: L1593 (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:  
2GB RAM+8GB ROM  
Config 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 58mm thermal  
printer Print speed:  
160mm/s  
Printer life: 50km  
Paper roll: φ60mm

### 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 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: 208.7\*381.6\*383.1mm  
Config 2/5: 208.7\*381.6\*405.3mm, 208.7\*381.6\*441.5mm (with facial recognition camera)  
Config 3/6: 225.0\*381.6\*441.5mm, 225.0\*381.6\*471.1mm (with facial recognition camera)

### Power Adapter

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

### Total Weight\*

Config 1/4: 3.2Kg  
Config 2/5: 3.9Kg  
Config 3/6: 4.8Kg

### 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.