

# Sunmi D2 Mini

Desktop POS

geidea



## MINI IN SIZE, BIG IN STYLE, FOR F&B OR RETAIL

The dual screen mini desktop POS for contactless checkout

### FEATURES

- Capacitive merchant touchscreen HD 10.1"
- Customer display 4.3"
- High speed thermal printer (80mm)
- NFC contactless payment acceptance
- 4G/Bluetooth/Wifi
- QR Code (optional)
- Membership card/marketing options
- Oil resistant
- Waterproof
- Heatproof



FEATURES



Face-ID  
Verification



NFC



Printing



Check-out

## TECHNICAL SPECIFICATIONS

**OS OPERATING SYSTEM**  
Android 8.1  
SUNMI OS

**CPU**  
Quad-core  
Processor

**Memory**  
8GB ROM+2GB RAM

**Display**  
Main Screen:10.1"HD, 1280\*800  
300nits; 10 points capacitive  
touch screen  
Customer Display: 4.3"WVGA,  
800\*480, 300nits

**Wi-Fi**  
2.4GHz Support  
IEEE 802.11 b/g/n

**Key**  
Power key  
(Lock screen button)

**Speaker**  
3W  
4Ω

**NFC**  
Support ISO14443 A  
ISO14443 B  
ISO 15693, MIFARE 1K/4K

**PSAM Card**  
Support Mini  
SIM(2FF) Card

**External Storage Card**  
Support  
MicroSD Card  
Max 64GB

**4G**  
Support 4G network  
(4G network is only  
available to the printer  
version)

**SIM Card Socket**  
1.8V/3.0V  
Micro SIM(3FF)  
(\*4G network is only available  
to the printer version)

**External Interface**  
5× USB Type-A port  
1× RJ11 Serial port  
1× RJ12 cash box port  
1× RJ45 LAN port  
1× Audio jack port  
1× Power port  
1× MicroUSB  
debug port

**Power Adapter**  
Input: AC100~240V/1.7A  
Output: DC24V/2.5A

**Printer**  
Built in 58mm thermal  
printer  
Printing speed 160mm/s  
Printing life is 50km  
Support 60mm scroll  
outer diameter  
Tearing paper manually

**Weight**  
1.94Kg

**Environment**  
Working temperature: 0°C - 40°C  
Storage temperature: -20°C - 60°C

**Bluetooth**  
Support BT 2.1/3.0/4.2  
Support BLE

**Dimensions  
(L\*W\*H)**  
260\*290\*99mm

Note:

1.Actual memory will be reduced due to a number of factors and may vary. Operating system also occupies some memory.

2.The actual specs of products launched to the market shall take precedence over the info listed in this catalogue; any change may be made without prior notification.