

# SUNMI D3 MINI Smart Desktop Terminal

Compact, loaded with features.

Powered by  
**SUNMI OS**

Compatible with  
**SUNMI DMP**

## MINI in size, powerful inside.

Speed up your operations with the Qualcomm hexa-core processor, 3GB RAM+32GB ROM. Quick response and cache loading thanks to the high read and write speed of UFS 2.2. 58mm version comes with a built-in battery that features 4-hour runtime.

\*Data from SUNMI Lab.

## Visually appealing, incorporating ergonomics.

D3 MINI is small in size, light in weight and comes with a 10.1 inch screen and save more space. Its ergonomically inclined main screen is also designed for better user experience.

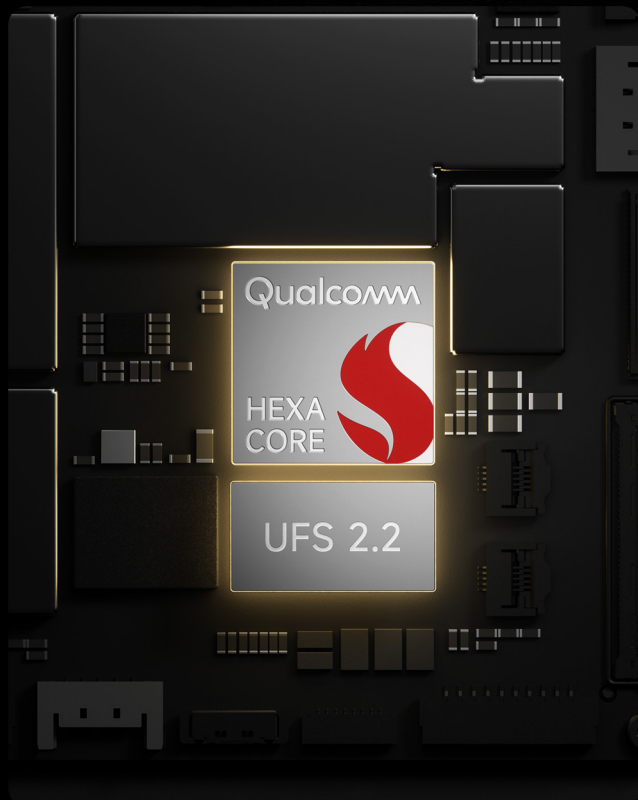
\*The degree varies on the 80mm version due to the different printer size.

## Reliability and convenience by design.

Easy to remove and maintain with the modular design. Rubber seals added to protect the printer from dust, liquid among other foreign objects.

## Have your device tailored to your brand.

Apply your logo and brand color to the device to show your brand personality.



**Battery available  
(58mm version)**



# SUNMI D3 MINI Tech Specs

## General Configuration

<b>OS</b> SUNMI OS (based on Android 13)	<b>Processor</b> Qualcomm hexa-core, up to 2.4GHz /1.9GHz	<b>Memory</b> 3GB RAM+32GB ROM	<b>Card Reader</b> Support TypeA&B card, Mifare card, Felica card; Comply with ISO/IEC 14443, ISO 15693 standards; Read distance 0-4cm	
<b>Scanner</b> A 1MP built-in scanner for 1D/2D barcode reading	<b>PSAM Card Slot</b> 2*PSAM, 3.0V supported	<b>SIM Card Slot</b> 2*SIM, support 1.8V/3.0V	<b>Speaker</b> 1*3W	<b>Network</b> 2G&3G&4G
<b>Wi-Fi</b> 2.4GHz & 5GHz IEEE 802.11 a/b/g/n/ac supported	<b>Bluetooth</b> Bluetooth 2.1/3.0/4.2/5.0 and BLE supported	<b>Indicator Light</b> Blue	<b>Button</b> 1*Power button (lock screen) 1*Reset button (hidden)	<b>Environment</b> Operating temp.: 0°C~40°C Storage temp.: -20°C ~ 60°C
<b>Ports</b> 3*USB TypeA port , 1*RJ11 serial port 1*RJ12 cash drawer port, 1*RJ45 LAN port 1*audio jack, 1*power port, 1*MicroUSB debug port (hidden)				

	58mm version	80mm version
<b>Product Model</b>	T1720/T1721	T1730/T1731
<b>Display</b>	Main: 10.1" HD, IPS, 800*1280, 300nits; 10-point capacitive touch display Secondary: 2.4" seven-segment display	Main: 10.1" IPS, HD, 800*1280, 300nits; 10-point capacitive touch screen Secondary: 4" IPS, WVGA, 480*800, 300nits; capacitive touch screen
<b>Printer</b>	Built-in 58mm thermal printer Print speed: up to 100 mm/s Service life: 50Km Paper roll OD: 50mm	Built-in 80mm thermal printer Auto cutter Print speed: 250mm/s Service life: 150Km Paper roll OD: 60mm
<b>Battery</b>	Built-in battery 2600mAh	N/A
<b>Power Adapter</b>	Input: AC 100~240V/1.5A Output: DC 24V/1.5A/36W	Input: AC 100~240V/1.7A Output: DC 24V/1.5A/60W

<b>Dimensions</b>	250*213*91mm	250*231*108mm

<b>Weight</b>	1.1kg	1.4kg
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\*Data regarding dimension and weight tested internally at SUNMI labs, actual results may be slightly different according to different measurement methods.