SUNMI D3 MINI Smart Desktop Terminal

Compact, loaded with features.



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.



SUNMI D3 MINI Tech Specs

General Configuration

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

	58mm version	80mm version
Product Model	T1720/T1721	T1730/T1731
Display	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
Printer	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
Battary	Built-in battery 2600mAh	N/A
Power Adapter	Input: AC 100~240V/1.5A Output: DC 24V/1.5A/36W	Input: AC 100~240V/1.7A Output: DC 24V/1.5A/60W
Dimensions	250*213*91mm 91mm 250mm 213mm	250*231*108mm 108mm 250mm 231mm
Weight	1.1kg	1.4kg

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