

Smart Desktop Terminal

SUNMI T3 80MM

Upcoming

Power meets elegance at your counter.



- **Powerful performance.**

Enjoy a 20% performance boost, with a Qualcomm octa-core processor offering a clock speed up to 2.4GHz and built with a 6nm process technology, along with 4GB RAM+64GB ROM of robust memory.

- **High-speed Seiko printer.**

80mm thermal printer provides top printing speed of 250mm/s and an impressive lifespan of 150km. Easy and cost-effective maintenance with simple print engine replacements.

- **Sleek Z shape design.**

The standout Z-shaped design offers elegance from every angle. A metal die-casting process provides a slim yet sturdy body. The hidden cable system keeps your workspace organized and clutter-free.

- **Enhanced user experience.**

Triple displays provide versatile content presentation and seamless multi-screen integration. The NFC readers on two sides of the screen simplify membership management. The power button features fingerprint recognition for instant unlocking and secure app access.

Elegant design,
consistent style.



20%

performance boost.

Powered by Qualcomm



*Data from SUNMI Lab.

Triple the content you
want to display.



Adjustable
main display.



Multiple ports for
versatile connectivity.



SUNMI T3 80MM Application Scenario



Restaurant



Hotel Reception



Beverage Store

SUNMI T3 80MM Tech Specs

Processor

Qualcomm Kryo 265
octa-core up to 2.4GHz

OS

SUNMI OS
(based on Android 13)
GMS (Optional)

Memory

4GB RAM+64GB ROM

Display

15.6" FHD 1920*1080,
anti-fingerprint (AF)

Printer

Built-in 80mm thermal
printer,
Auto cutter: equipped,
Printer speed: 250mm/s,
Paper roll OD: 80mm

Mobile Network

Supports 2G & 3G & 4G
(optional)

SIM Card Slot

1* Micro SIM
(an option for the 4G Version)

Ethernet

LAN 1000M

Wi-Fi

2.4GHz & 5GHz
IEEE 802.11 a/b/g/n/ac
supported

Bluetooth

Bluetooth 5.0 supported
BLE supported

Camera

Front camera, single-lens,
5MP

Card Reader

NFC on screen

External Memory

1*MicroSD (TF card)
Up to 2TB supported

Accessories (Optional)

15.6" separate monitor:
FHD 1920*1080, capacitive multitouch display;
10.1" separate monitor:
HD 1280*800, capacitive multitouch display;
MSR Card Reader;
Cash drawer mount;
58mm paper guide;
Elevated rubber feet.

Ports

3*USB 2.0 Type A port
1*USB 3.0 Type A port
1*USB Type C port
2*Micro USB port

1* Micro-USB debug port
1*RJ45 port
1*RJ11 port
1*RJ12 port
1*DC port

Indicator Light

Power indicator light

Buttons

1*Power button (lock screen
and fingerprint recognition)
1*Download button (hidden
hole)

Speaker & Mic

2* 2W Speaker
1*Mic

Power Adapter

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

Weight

6.5kg (with package)
3.6kg (net)

Dimensions

369mm*374mm*206mm

Environment

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

*T3 80MM has not been officially launched. Product specifications are subject to the final released version.