


Interactive Display  
**SUNMI**

New  
Flexibility for endless options.  
**FLEX 3**

Powered by **SUNMI OS**    Compatible with **SUNMI DMP**    

## Crafted with Precision, Designed for Simplicity

### Stunning Bezel-Less Display

1920x1080 FHD    16mm Narrow Bezel  
400 Nits Brightness    17mm Slim Profile  
Anti-Fingerprint Coating



### Dual-Layer Back and Flat Design



## Powerful Computing for Outstanding Performance

**Qualcomm Octa-Core**    **8GB RAM +256GB ROM**  
CPU    Max. Memory & Storage



The integrated AI accelerator architecture provides up to 13 TOPS of computing power.



**AI-Powered  
Voice Interaction**



**AI-Powered  
Facial Recognition**



**AI-Powered  
Loss Prevention**

# Flexible Combinations for Every Need

Designed to meet diverse business scenarios.



Self-Checkout

## Recommend combination



FLEX 3 22"



Retail Version  
Floor Stand



3-in-1  
NFC Reader&MSR&Scanner



Indicator Light



POS Stand



SUNMI P3



Self-Ordering

## Recommend combination



FLEX 3 27"



Restaurant Version  
Floor Stand



3-in-1  
NFC Reader&MSR&Scanner



POS Stand



SUNMI P3



Kitchen Display System

## Recommend combination



FLEX 3 18.5"



\*Wall Mount  
(From third-party brands)



POE Module



ESOP Workstation

## Recommend combination



FLEX 3 18.5"



\*100x100mm VESA  
(From third-party brands)

## Corporate Visitor Registration



## Recommend combination



FLEX 3 27"



Restaurant Version  
Floor Stand

## Smart Healthcare



## Recommend combination



FLEX 3 27"



Restaurant Version  
Floor Stand



3-in-1  
NFC Reader&MSR&Scanner

## Electronic Class Boards



## Recommend combination



FLEX 3 22"



\*100x100mm VESA  
(From third-party brands)

**Personalized customization to meet the diverse brand needs.**



Customizable Decorative Strip



Customizable Floor-Standing  
Light Box



Customizable KT Board

# Three Sizes Interactive Display



FLEX 3 18.5"



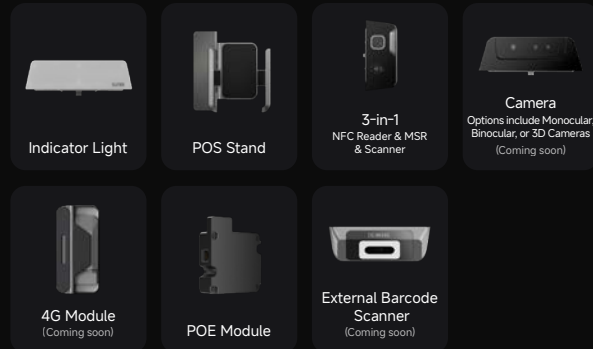
FLEX 3 22"



FLEX 3 27"

## 14 Types of Stands and Functional Accessories

### Functional Accessories



### Stands



\*Retail version floor stand and desktop stand are only compatible with 22" interactive display.

## SUNMI FLEX 3 SPEC

<b>OS</b> SUNMI OS 4.0 (Based on Android 13)	<b>CPU</b> Premium Version: Qualcomm octa-core, up to 2.7GHz Standard Version: Qualcomm octa-core, up to 2.4GHz	<b>Memory</b> Premium Version: 6GB RAM+128GB ROM Standard Version: 4GB RAM+64GB ROM	<b>Card Reader</b> NFC: Tap on screen	<b>External Memory</b> 1* MicroSD (TF Card) Extended Micro SD Card Slot Up to 2TB
<b>Audio</b> 2*3W Speaker 2*Microphone	<b>Network</b> LAN 1000M	<b>Wi-Fi</b> Premium Version: 6GHz/5GHz/2.4GHz, IEEE 802.11 a/b/g/n/ac/ax Standard Version: 5GHz/2.4GHz, IEEE 802.11 a/b/g/n/ac	<b>Bluetooth</b> Premium Version: Bluetooth 5.2, Support BLE BT Long Range (farthest distance 200m) supported Standard Version: Bluetooth 5.0, Support BLE	
<b>Button</b> 1*Power button (Fingerprint ID)	<b>Ports</b> 2*USB 2.0 Type-A 4*Micro USB 1*Type-C Debug port 1*Type-C Power port 2*RJ45 (Gigabit Ethernet) 1*POE port 1*RS485/RS232 1*Audio Jack	<b>Adapter</b> Input: 100 ~ 240V AC Output: 20V/3.5A	<b>Accessories (Optional)</b> Indicator Light NFC & MSR & Scanner Monocular / Binocular / 3D Camera Stand(Option: Printer, Scanner)	
<b>Protection</b> IP54	<b>Environment</b> Operating Temperature: 0°C~40°C Storage Temperature: -20°C~60°C Operating Humidity: 5% to 95% non-condensing			

	FLEX 3 18.5"	FLEX 3 22"	FLEX 3 27"
<b>Product Model</b>	F9J1A/F9J2A	F961A/F962A	F9E1A/F9E2A
<b>Size</b>	443*264*29.8 mm	511*303*29.8 mm	646*384*29.8 mm
<b>Displays</b>	18.5" FHD, 1920*1080, IPS, 400 nits Capacitive Multi-touch Screen, Anti-fingerprint Coating	22" FHD, 1920*1080, IPS, 400 nits Capacitive Multi-touch Screen, Anti-fingerprint Coating	27" FHD, 1920*1080, IPS, 400 nits Capacitive Multi-touch Screen, Anti-fingerprint Coating

\*This product description is based on the current information available at the time of launch. Due to product upgrades or other reasons, the content may change. The company reserves the right to modify the product and content without prior notice.