

Interactive Display
SUNMI

New
Flexibility for endless options.
FLEX 3

Powered by
SUNMI OS

Compatible with
SUNMI DMP

Google
Mobile
Services

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"



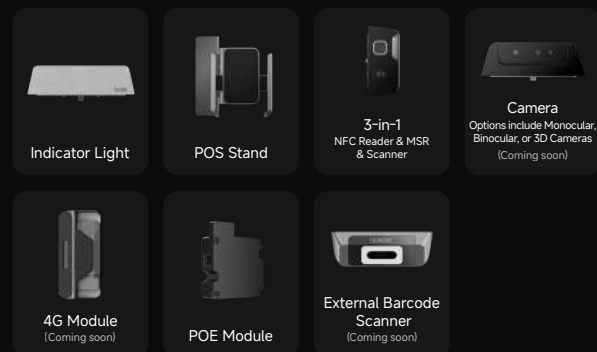
FLEX 3 22"



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

OS SUNMI OS 4.0 (Based on Android 13)	CPU Premium Version: Qualcomm octa-core, up to 2.7GHz Standard Version: Qualcomm octa-core, up to 2.4GHz	Memory Premium Version: 6GB RAM+128GB ROM Standard Version: 4GB RAM+64GB ROM	Card Reader NFC: Tap on screen	External Memory 1* MicroSD (TF Card) Extended Micro SD Card Slot Up to 2TB
Audio 2*3W Speaker 2*Microphone	Network LAN 1000M	Wi-Fi 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	Bluetooth Premium Version: Bluetooth 5.2, Support BLE BT Long Range (farthest distance 200m) supported Standard Version: Bluetooth 5.0, Support BLE	
Button 1*Power button (Fingerprint ID)	Ports 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	Adapter Input: 100 ~ 240V AC Output: 20V/3.5A	Accessories (Optional) Indicator Light NFC & MSR & Scanner Monocular / Binocular / 3D Camera Stand(Option: Printer, Scanner)	POE Module POS Bracket VESA 100*100
Protection IP54	Environment 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"
Product Model	F9J1A/F9J2A	F961A/F962A	F9E1A/F9E2A
Size	443*264*29.8 mm	511*303*29.8 mm	646*384*29.8 mm
Displays	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.