

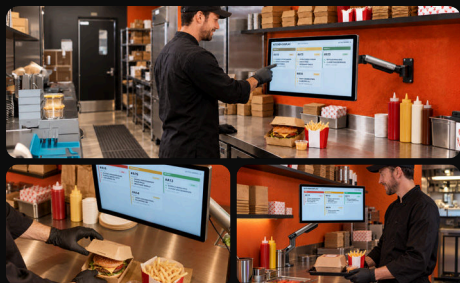
Interactive Display

SUNMI FLEX 3 KDS

Smart Kitchen. Smooth Service.



Multiple Sizes. Flexible Fit.



15.6"

Compact Footprint, Flexible Fit.



18.5"

The Main Display, in Golden Ratio.



22"

Wide View, Full Picture.

Powerful Performance for Busy Shifts

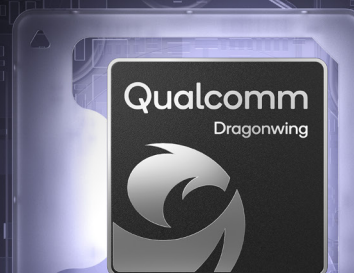
Qualcomm 8-core processor
Up to 3× performance vs.
previous generation

Max Memory
4GB RAM + 64GB ROM

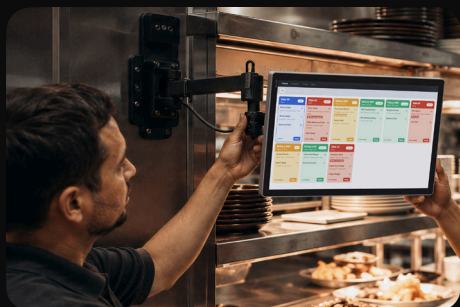
Max Clock Speed
2.4GHz

Process Node
6nm process

*15.6" KDS is equipped with a Qualcomm 6-core CPU, up to 2.4GHz.
*Up to 3× performance vs. previous generation (D25 KDS).



From setup to spotless — seamless all the way.



**Snap On,
Space Unlocked.**

VESA compatible with PoE one-line
connectivity: no extra power cord, tidier install.



**Wet Hands. Gloves. Grease.
It Still Works.**

FHD display responds to wet hands, gloves,
and oil residue.



**Built for Grease.
Wipes Clean.**

IP55 protection. Aluminum body.
Anti-fingerprint coating. Grease wipes right off.

Rebuilt. Upgraded.

Prep / Cook / Pass



Before Front-of-house writes tickets. Back-of-house runs them.



Before Paper tickets blur the details. Key info gets missed.



Before No records kept. Decisions by gut feel.



Now Orders sync automatically.
No more running between FOH and BOH.



Now Big, bright screen. Key details stand out.



Now Business Data, One-Screen Control.

SUNMI FLEX 3 KDS Tech Specs

OS

SUNMI OS 4.0
(Based on Android 13)

Memory

4GB RAM+64GB ROM
Extended Micro SD Card Slot
Up to 1TB

Touch

Capacitive Multi-touch Screen,
Anti-fingerprint Coating

Network

LAN 1000M

Wi-Fi

2.4Ghz/5Ghz
IEEE 802.11 a/b/g/n/ac

Card Slots

1*MicroSD

Bluetooth

Bluetooth 5.0, Support BLE

Protection

IP55

	FLEX 3 15.6" KDS	FLEX 3 18.5" KDS	FLEX 3 22" KDS
Product Model	F951A	F9J2A	F962A
CPU	Qualcomm Hexa-core, up to 2.4GHz	Qualcomm octa-core, up to 2.4GHz	Qualcomm octa-core, up to 2.4GHz
GMS	Supported	Supported	Supported
Display	15.6" FHD, 1920*1080, 250 nits	18.5" FHD, 1920*1080, IPS, 400 nits	21.5" FHD, 1920*1080, IPS, 400 nits
Button	1*Power button	1*Power button (Fingerprint ID)	1*Power button (Fingerprint ID)
Ports	4*USB 2.0 Type A 1*RJ11 1*RJ12	2*USB 2.0 Type-A 1*Type-C Debug port 1*Type-C Power port 2*RJ45 (Gigabit Ethernet)	2*USB 2.0 Type-A 1*Type-C Debug port 1*Type-C Power port 2*RJ45 (Gigabit Ethernet)
Audio	1*3W Speaker	2*3W Speaker	2*3W Speaker
Dimensions (L*W*H)	375.05*224.5*31.3 mm	443*264*29.8 mm	511*303*29.8 mm
Net Weight	2.0kg	2.7kg	3.3kg
Adapter	Input: 100~240V AC Output: 24V/1.5A	Input: 100 ~ 240V AC Output: 20V/3.5A	Input: 100 ~ 240V AC Output: 20V/3.5A
Environment	Operating Temperature: -10°C~50°C Storage Temperature: -20°C~60°C	Operating Temperature: 0°C~50°C Storage Temperature: -20°C~60°C	Operating Temperature: 0°C~50°C Storage Temperature: -20°C~60°C
Accessories	No usb extension POE (Built-in) VESA 100*100	No usb extension POE VESA 100*100	No usb extension POE VESA 100*100
Certifications	CCC,CE,FCC,Rohs,SRRC,CB	3C,SRRC,CE,CB,FCC,IC,RoHS/REACH/ WEEE,EAA,EMV CL L1	3C,SRRC,CE,CB,FCC,IC,RoHS/REACH/ WEEE,EAA,EMV CL L1