# Product Name:Soundbar Model:Kaixin



### Product Features:

### NXP i.MX8 M Quad Core CPU

- + 5.5" color AMOLED, 10points projected capacitive touch screen
- + Quad Core Cortex A53 @1.5GHz and Cortex-M4 core , Android 9.0 OS and Linux
- + 3GB RAM, 16GB eMMc flash, external expansion storage TF card (max. 64GB)
- + Support HDMI-out and HDMI-in (option)
- + USB3.0, SD, TF external storage, support program playback
- + Built-in WiFi, LAN internet activities
- + support RS232+RS485
- + Designed for retail, interactive communication

### GC7000 Lite GPU

GC7000 Lite GPU is designed to maximize reuse of the available resources during graphics operation, can support OpenGL/ES  $3.1_{\circ}$  OpenGL  $3.0_{\circ}$  Vulkan  $_{\circ}$  OpenCL 1.2. Therefore it is able to deliver both performance and power efficiency.

#### **Rich Applications**

There are over 1 million applications in the market, and supports most famous applications like: Youtube, Facebook, and Twitter, etc...

### **Customizable GUI**

We provided GUI customization and we have a vast collection of Launcher created by our R&D team for you to choose from.



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# **Product Specification**

CPU	Quad Core A53 CPU @ 1.5GHz and Cortex-M4 core
GPU	GC7000 Lite GPU
RAM	3G DDR3
ROM	16G EMMC(16G/32G/64G Optional)
0S	Android 9.0 OS
Touch Screen	10 Point Capacitive

### Display

Panel	5.5" AMOLED
Resolution	1920*1080
Contrast	600:1
Brightness	250cd/m2
Screen	16:9

### Network

LAN	RJ45, 10/100M/1000M	
WiFi	WIFI/802.11.AC, 2X2 MIMO	
Bluetooth	support BT 4.1/EDR	
4G	N/A	

### Interface

SD	SD card (max. 32GB)	
HDMI	HDMI out (one) ,HDMI in ( with ARC function )	
USB	USB 3.0(one), Type-C(one)	
Power receptacle 12V DC input		

# Media playback

Video formats	4Kp60(H.265, VP9), 4Kp30 (H.264), 1080p60 (MPEG2、MPEG4/VC1、VP8、RV9、AVS/AVS+、H.263 and DiVX) and MJPEG-8x8
Audio formats	Audio formats MP3/WMA/AAC etc, support DSD512
Photo formats	Jpeg, jpg

### Others

Speaker 2\*20W +2\*15W

OSD language	in English multi language OSD operation
software	All Android compatible apps

### Dimension

Monitor	N/A
Master Carton	N/A
Accessory	
Users manual	Standard
Adapter	DC12V / 3A
USB cable	Standard