

Model	SA808
 	
<p><b>Wall hole pitch 180*64mm/ screw M3 *4.5mm</b></p>	

SA808 Specification	
<b>Reliability testing</b>	1.2M free fall to wooden floor, IP68, MIL-STD-810G
<b>CPU</b>	MTK8781 Octa-core 2.2Ghz
<b>OS</b>	<b>Android 13</b>
<b>Display</b>	8inch IPS 1280*800, 450cd/M2 support wet hand and glove touch opitonal: 1920*1200(700 cd/M2)
<b>RAM+Flash</b>	<b>8GB+128GB, Optional 12GB+256GB</b>
<b>Wi-Fi</b>	WIFI 802.11(a/b/g/n/ac) frequency 2.4G+5.8G dual-band WIFI Dual frequency WIFI
<b>Camera</b>	Front camera: 8MP fixed focus (16 million can be customized in batches) Rear camera: 16MP auto focus 1A true flash
<b>BT</b>	5.0 (BLE) class1 transmit distance: 10m
<b>GPS</b>	GPS,Beidou, Galileo,GLONASS
<b>Sensor</b>	Gravity sensor, Compass, Gyro, Light sensitive, Distance sensor
<b>Battery</b>	<b>10000mAh, 3.8v high voltage lithium battery</b>
<b>Speaker</b>	2* speaker 1.2W/8Ω aluminum film, waterproof speaker;
<b>4G LTE</b>	LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B28A LTE-TDD: B38/B39/B40/B41
<b>3G WCDMA</b>	WCDMA: B1/B2/B5/B8 TD-SCDMA:B38/B39/B40/B41 CDMA2000
<b>GSM</b>	GSM: B2/B3/B5/B8
<b>I/O interface</b>	TYPE-C OTG,Type -A USB2.0,3.5mm Earphone Jack,TF Card max support 256GB expansion,, micro SIM Card,5V/3A DC port, 12Pin USB+charger POGO PIN,RJ45,
<b>NFC</b>	<b>I<sup>2</sup>C interface, 13.56MHZ supports 14443A/14443B/15693 and other protocols, which is consistent with the NFC application of Android phone type (The card reading area is default on the back of the fuselage and can be customized in the front)</b>

<b>2D Scanner optional</b>	(N1) 0.3M Pixels+Code 39 5mil 65~150mm+Red light Read code system: 2D: PDF417, QR Code, Micro QR, Data Matrix 1D: Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, ISSN, Code 93, UCC/EAN-128, GS1 Databar, Matrix 2 of 5, Code 11, Industrial 2 of 5, Standard 2 of 5, AIM128, Plessey, MSI-Plessey
<b>Buttons</b>	Power button*1 Volume keys*2, Vol+, Vol- Custom keys*2, P key, F key
<b>Size/Weight</b>	227*142.4*22.5mm/720g
<b>Accessories</b>	Charger(5V-3A), cable, 2point handstrap, giftbox