



## SG1050 5G Android 12 Industrial Rugged Tablet



### Industrial grade and three-proof design

Industrial and humanized three-proof design, sturdy 10.1-inch sensitive touch screen and 1200\*1920 high-resolution display, meet the high standards of logistics, express delivery, retail and other industries.



### Dimensity 700, eight-core 2.0GHz, large memory to meet diverse needs

Android 12.0 operating system, 8GB RAM+256GB ROM large memory, more convenient storage, smoother use

### Superior Data Communication and Security Guarantee

Dual protection of 5G and WIFI network, highly secure Android operating system, providing high-speed data communication and perfect security;



### More pictures



SPECIFICATIONS	
PHYSICAL CHARACTERISTICS	
Dimension	1258.0*172.0*12.8mm(10.1 Inch)
Display	Capacitive screen, 5-point touch, support gloves, gesture operation function;10.1inch IPS 1200*1920 Pixels
Main screen material	HD hard screen, TP high aluminum white glass
Design	5G Rugged Tablet
Battery	10000mAh
PERFORMANCE CHARACTERISTICS	
CPU	Dimensity 700, octa-core 2.0GHz
Operate System	Android 12.0
Storage	8GBRAM/256GB) Simcard:NanoSIM+NanoSIM/NanoSIM+TF (Side plug three choose three)
Basic parameters	
Network Mode	GSM, CDMA,WCDMA, EVDO,TD-SCDMA,TDD/FDD-LTE, NR
Data Services	5G 1CC 2.34Gbps, NSA&SA, Sub-6 LTE CAT4/HSPA/TD-SCDMA/1xEV-DO/EDGE/GPRS
Frequency band	GSM:850/900/1800/1900; CDMA:1X WCDMA:850/900/1700/1900/2100 TD_SCDMA:A/F(B34/B39) EVDO: BC0 LTE- FDD:B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B28 AB LTE-TDD:B34/B38/B39/B40/B41 5G:N1/3/5/7/8/20/28/38/40/41/77/78/79
Theoretical rate	NR: 4.67Gbps Downlink 1.25Gbps Uplink LTE :CAT4 ( 150Mbps Downlink 50mbps Uplink) WCDMA: Category 24 HSDPA category 7 HSUPA TD_SCDMA: category 14(downlink) category 6(uplink) GSM: Class 12 GPRS, Edge
Camera	Front 1600WFF, rear 4800W PDAF
Speaker	8Ω, 2W, maximum 3W dual speakers dual channels
Features	5G Android tablet, FHD high-brightness screen, light and thin, three-proof, large speaker, large battery
Features (optional)	
Scanning head	New World CM30
RFID	Antenna integrated ceramic module
Bracket	Wall mount/car mount

High precision	Dual-frequency multi-mode RTK module: Huace M620, Huada TAU1312, Mengxin MXT903AM/906B
Others	WIFI6;PSAM card;Ministry of Public Security Fingerprint;Infrared thermal imaging;Seat Charger;
Other features	
Sensors/Rf	
Support	Light distance; 3D Accelerated Gravity; Electronic compass (geomagnetic); Gyroscope; Air pressure, altitude, temperature and humidity;
NFC	Support ISO18092、ISO14443 A/B、ISO15693 protocol.
BT	Bluetooth 5.1
GPS	Support GPS+Beidou+GLONASS+Galileo+AGPS
WIFI	Compatible options: WIFI 6, 2.4/5G dual-band 802.11 a/b/g/n/ac/ax Maximum rate 1200Mbps (2T2R dual-channel)
FM	Support. Headphones as antenna
Button/I/O interface	
Button	Power button*1/Volume+*1/Volume-*1/Scan button*1/Custom button*2
TYPE-C	Support (USB 2.0 OTG), support fast charging, headphones (support digital and analog headphones) Power 27W: 9V/3A
TYPE-A	Support
HDMI	Support
DC	Power 15W:5V/3A
3.5 earphone	Support
Extension interface	Support: Charger, USB HUB, external keyboard, external camera, etc. Charger power 15W: 9V/1.67A

Tips:Can cooperate with buyers to obtain IP protection, CCC, SRRC, CTA, intrinsic safety and explosion-proof certification

