

4G POS Terminal Specification



Specifications

Basic configuration	Product Model	KT-S600
	CPU	ARM Cortex-A53 @2.0GHz
	OS Version	Android12.0
	RAM	2GB
	ROM	16GB
	Bluetooth	BT5.0
	LCD	5.5 inch (IPS), TFT-LCD, 720*1280 IPS,G+FF
Camera	Front	2mp FF
	Rear	5mp AF
	1D/2D scanning	Support
Network	Wi-Fi	2.4G&5GHz, WIFI5: LAN 802.11 ac/a/b/g/n
	2G/3G/4G Cellular	【Default Eurasian version】 FDD-LTE:B1/B3/B5/B7/B8/B20/B26/B28 TDD-LTE:B38/B39/B40/B41 WCDMA:B1/B2/B5/B8 GSM/EDGE/GPRS: 850/900/1800/1900 【Optional Latin American version】 FDD-LTE:B2/B4/B5/B7/B12/B13/B14/B17/B28 TDD-LTE:B38/B39/B40/B41 WCDMA: B2/B4/B5/B8 GSM/EDGE/GPRS: 850/900/1800/1900
Sensor	GNSS	Support GPS/GLONASS/AGPS
	NFC	SUPPORT 13.56MHZ, Support ISO/ICE14443, ISO15693 standards TypeA&B is supported
Interface	USB interface	Support TYPE-C, 2.0USB, OTG
	SIM card	Support, 2pcs SIM Card
	PSAM	2 pcs standard PSAM decks
	POGOPIN	6 pin POGOPIN support for charging and USB communication

Audio	Speaker	1 x Dual Magnetic 2030 Speaker, rated power1.5W, 5cm distance, loudness 95dB or more
	MIC	Support
	Audio Jack	1 x standard round hole 3.5mm headphone jack, defined by Huawei headphones
Port	Flash pay	Support
	PINpad	Support DES, 3DES, RSA, SHA-256 and other algorithms
	ICCR Card	Supports CPU card, storage card, synchronous card, asynchronous card, compliant with EM V, PBOC, ISO 7816 specifications
	MSR Card	Supports three track magnetic cards, supports bidirectional card swiping,ard swiping speed is between 10 cm and 100 cm Compliant with ISO780, ISO7811, ISO7812 specifications
	Printer	High speed thermal printer, paper roll width 58mm, paper roll diameter 40mm Speed:120mm/s
Accessories	Adaptor PE+	DC: 5V/2A(optional)
	Cable	Type-C
	Printing paper	Thermal printing paper $\phi 40 \times 57$ mm
	Manual	English version(default), support customized
Others	Battery	4.2V/ 6200mAh (7.6V/3100mAh)
	Dimension	190 x 80 x 64.5mm
	Google GMS	Support
Environment	Operating Temperature	-10℃-50℃
	Storage Temperature	-20℃-70℃
	Working Humidity	5%-95%

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