KINGTOP

4G Intelligent Printing Terminal Specification



Specifications		
Basic configuration	Product Model	KT-V510
	CPU	ARM Contex-A53 2.0GHz
	OS Version	Android12.0
	RAM	2GB(Standard), 3GB/4GB(Optional)
	ROM	16GB(Standard), /32GB/64GB(Optional)
	Bluetooth	BT5.0
	LCD	5.45" HD (IPS), TFT-LCD, 720*1440 IPS,G+FF
Camera	Front	2mp FF
	Rear	5mp AF
	1D/2D scanning	Support
Network	Wi-Fi	2.4G&5GHz, WIFI5: IEEE 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
	GNSS	Support GPS/GLONASS/AGPS
	Hardware Scanning Engine (Optional)	Support system of one dimension: UPC/ E AN, UPC/ EAN with supplementals , Code 1 28 , GS1 - 128 , Code 39 , Trioptic, Code 32 , Code 93 , Code 11 , Matrix 2 of 5 , Inter leaved 2 of 5 , IATA 2 of 5 , I ndustrial 2 of 5 , Coda bar , Coda block F, MSI, Telepen, Code11, GS1 Data Barvariants Support two-dimensional code system: PDF 417 , Micro PDF 417 , Composite Code , Data Matrix , Maxi code, QR Code, Micro QR , Aztec

Sensor	NFC	V510A: Encryption EMV standard: MH1608 Support: 13.56MHZ, IISO/ICE14443, ISO15693 standards Support Type A, TypeB, Mifare, ID card V510B: Standard Android interface NFC version: ST21 Support Type A, TypeB, Mifare, Felica, ID card SUPPORTS 13.56MHZ, IISO/ICE14443, ISO15693 STANDARDS Support card reading, card emulation, peer-to-peer
Interface	USB interface	Support TYPE-C, Micro USB v2.0, OTG
	SIM card	1×SIM decks
	PSAM	2 pcs standard PSAM decks
	Extend SD	Support
	POGOPIN	6 pin POGOPIN support for charging and USB communication
Audio	Speaker	1 x Cavity Speaker, 1W rated power, 95dB+ loudness
	MIC	Support sonic payment, support recording
	Audio Jack	Type - C audio port (optional)
Port	ICCR Card	Not Support
	MSR Card	Not Support
	Printer	High speed thermal printer, paper roll width 58mm, paper roll diameter 40mm Speed:100mm/s
Accessories	Adaptor	DC: 5V/2A(optional)
	Cable	Type-C
	Printing paper	Thermal printing paper φ40*57mm
	Manual	English version(default), support customized
Others	Battery	4.2V/5000mAh(7.6 V/ 2500mAh)
	Dimension	212 x 78 x 57 mm
	Google GMS	Support
Environment	Operating Temperature	-10℃-50℃
	Storage Temperature	-20℃-70℃
	Working Humidity	5%-95%

Shenzhen Jintaiyi Electronic Co., Ltd.

12-A, Building E4, TCL International E-City, Zhongshanyuan Rd, Nanshan, Shenzhen, Guangdong Province, China, 518051

Email: info@kingtoptec.com

https://www.kingtoptec.com/

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*Product specifications and availability are subject to change without notice.