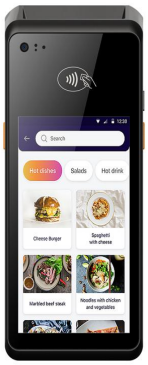
KINGTOP

4G Intelligent Printing Terminal Specification






Specifications		
Basic configuration	Product Model	KT-V520
	CPU	ARM Quad core Contex-A53@1.5GHz
	OS Version	Android11.0
	RAM	2GB(Standard), 3GB(Optional)
	ROM	16GB(Standard), /32GB/64GB(Optional)
	Bluetooth	BT4.2
	LCD	5 inch (IPS), TFT-LCD, 720*1280 IPS, G+F
Camera	Front	2mp FF
	Rear	5mp AF+fill light
	1D/2D scanning	Support
WLAN	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/B17/B28 TDD-LTE:B38/B40/B41 WCDMA: B2/B4/B5/B8 GSM/EDGE/GPRS: 850/900/1800/1900
Sensor	GNSS	Support GPS/Glonass/Beidou/QZSS
	Hardware Scanning Engine (Optional)	Supported QR code systems: QR Code, Micro QR, Data Mat rix , PDF 417, Micro PDF 417, Aztec Support one dimensional code system: Code 128, EAN - 13, EAN - 8, UPC - E, UPC -A , ISBN, ISSN, Code 11, ITF - 25(Inter leaved 2 of 5), Code 39, Code 93, Code 32, Coda bar, Matrix 2 of 5, Industrial 25, IATA 25, MSI Plessey
	NFC	Standard Android interface NFC version 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 2030 speaker, rated power 1W, loudness 95dB
	MIC	Supports sound wave payment and recording
	Audio Jack	Not Support
Port	ICCR Card	Not Support
	MSR Card	Not Support
	Printer	High speed thermal printer, paper roll width 58mm, paper roll diameter 40mm Speed:90mm/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/5200mAh(7.6 V/ 2 6 0 0 mAh)
	Dimension	183.6 x 80 x 57.6 mm
	Google GMS	Support
Environment	Operating Temperature	-10℃-50℃
	Storage Temperature	-20℃-70℃
	Working Humidity	5%-95%

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