

# 4G Intelligent Printing Terminal Specification



## Specifications

Basic configuration	Product Model	<b>KT-V520</b>
	CPU	ARM Cortex-A53 1.5GHz
	OS Version	Android™ 11.0
	RAM	2GB
	ROM	16GB
	2G/3G/4G Cellular	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
LCM	LCD	5 inch (IPS), TFT-LCD, 720*1280 IPS
	Contrast ratio	Contrast > 600
	Brightness	300~380
	Touch Panel Material	G+F
Camera	Front	2mp FF
	Rear	5mp AF
	1D/2D scanning	Support
WLAN	Wi-Fi	2.4G&5GHz, WIFI5: IEEE 802.11 ac/a/b/g/n
	Bluetooth	Bluetooth specification 3.0+HS compliance
Connectivity	GPS	GPS/GLONASS/AGPS
	NFC	Support 13.56MHz - ISO/IEC 18000-3、18092 - ISO/IEC 14443 A/B - ISO/IEC 15693 Mifare compliance
	USB interface	Support TYPE-C, Micro USB v2.0, OTG
Sensor	QR code	Support 1D/2D QR code(optional)
	G-sensor	Support(optional)
Audio	Speaker	1 x chamber horn, rated power 1W, loudness above 95dB
	MIC	Supports sound wave payment and recording

Port	SIM card	Support, 1x SIM Card
	PSAM	1*PSAM cradle, 1.8V/3.3V
	POGOPIN	6 pin POGOPIN
	IC card	Not Support
	Magnetic stripe card	Not Support
	Printer	High speed thermal printer, paper roll width 58mm, paper roll diameter 40mm Speed:90mm/s
	Extend SD	TF Cards, up to 256GB
Accessories	Adaptor	DC: 5V/2A(optional)
	Cable	Type-C
	Printing paper	φ40*57mm
	Instructions	Support (including certificate of conformity and warranty card)
	Battery	7.6V/2500mAh
	Dimension	178 x 80 x 56 mm
Environment	Working Temperature	0°C-50°C
	Storage Temperature	-20°C-70°C
	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](mailto:info@kingtoptec.com)

<https://www.kingtoptec.com/>

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