

# 5G Handheld Computer Specification



## Specifications

Basic configuration	Product Model	<b>KT-KP26-5G</b>
	CPU	MTK MT900, 6nm, 8 core 2*A78 @2.4GHz, 6*A55 @2.0GHz
	OS Version	Android™ 11.0
	RAM	6GB LPDDR4X
	ROM	128GB
	5G wireless transferring (All Netcom)	GSM: 2/3/5/8 WCDMA: 1/2/5/8 TDS: 34/39 (compatible) TDD: 34/38/39/40/41 FDD: 1/2/3/5/7/8/20/26/28AB 5G: N1/N3/N8/N38/N41/N77/N78/N79/N28AB
LCM	LCD-1	6.217 inch (IPS) , HD+ , 720*1520, IC: GT911
	Cover plate	Cover plate: Corning GC3, fully fitted, 1.1mm, with AF anti fingerprint oil G+FF process, support glove touch
	LCD-2	6.3 inch TFT(IPS) FHD+ Resolution: 1080*2340
	Cover plate	Cover plate: Corning GC3, full fit, 1.1mm, INCELL multi-touch with AF anti fingerprint oil support glove touch
Camera	Front	MIPI interface, Mega pixel: 8mp FF fixed, IC:OV8858
	Rear	MIPI interface, Mega pixel: 48mp PDAF, F1.79 IC: Samsung: S5KGM2SP, 1/2.3 inch, 6P
	Rear secondary camera	MIPI interface, Mega pixel: 5mp, IC type: Samsung: S5K5E8
	Thermal imaging camera	Type: Tiny1-C, resolution: 256*192
	Infrared temperature measurement	Type: PMR78100-B
	Flashlight	Support(red/green/blue)
Chip carrier	SIM card	Support, NANO card (optional)
	TF card	Support, up to 256GB

Wireless data	Data link	4G:TDD LTE FDD LTE 3G:HSPA+, EVDO, GPRS EDGE; 2G:GPRS class 12/EDGE 5G:NR
	Wi-Fi	2.4G/5G/WIFI6: LAN 802.11 ax/ac/a/b/g/n
	GPS	GPS/Beidou/Galileo/GLONASS/AGPS
	Bluetooth	Bluetooth 5.1
	FM	Not Support
	NFC	Support 13.56MHz - ISO/IEC 18000-3、18092 - ISO/IEC 14443 A/B - ISO/IEC 15693 Mifare compliance
IO interface	USB interface	Support TYPE-C, 5V/3A, 3.0USB, 24PIN, OTG
	Earphone interface	Support 3.5mm independant interface, compatible PTT Earphones
	Fingerprint	Support
	Cradle	Support
Sensor	Light/Distance	Support
	3D Accelerated Gravity	Support
	Geomagnetism	Support
	Gyroscope	Support
	Altitude pressure	Support
	Automatic heating	Support
Scan module	Standard	CM60
	compatible	Honeywell N6703/N4703/HS7, Zebra SE4710
Audio	Power amplifier	K type
	Speaker	1.5W power 8 Ω * 2, 1318 waterproof speaker or 1W * 2
	Receiver	IP68 waterproof
	Motor	Support
	MIC	Adopting digital MIC and IG1202 noise reduction chip, the noise reduction mode can be turned on and off
Button	Left	Scan button * 1
	Right	Power on button * 1, Volume+- button * 1, Scan button * 1
Power	PE+ 2.0	TYPE-C 5V/3A 15W
Battery	Built-in battery	5000mAh gel polymer battery, 4.35V (3.8V), 10K NTC resistance
Module	ID card module	Support
	Printer module	Support
	Beidou module	Support
	Explosion proof design	Support
Accessories	Adaptor PE+	Type: APS-KI015W-G Input: AC:100-240V 50/60HZ 0.5A MAX Output: DC:5V/7V/9V--1.57A,12V--1.25A
	Cable	TYPE-C: 7.8mm, Total length: 0.8m, 5V/2A, Black
	Earphone	Not Support

	Dimension	168.3 x 79.5 x 16.9mm
Environment	Working Temperature	-20°C-60°C
	Storage Temperature	-40°C-70°C
	Working Humidity	5%-95%
	Waterproof	IP68

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