



## Specifications

Basic configuration	Product Model	KT-KP18-4G
	CPU	MTK6762, Octa-core 2.0Ghz MTK6761, Quad-core 2.0Ghz
	OS Version	Android™ 12.0
	Memory	4GB RAM+64GB ROM(MTK6762)/ 3GB RAM+32GB ROM(MTK6761)
	TF card	Support
	GPS	Support GPS L1+L5/ Beidou L1+III B2A/Galileo L1+Ea5 /GLONASS/AGPS
	WLAN	Support 2.4/5GHz dual-band WIFI Support 802.11ac, Wi-Fi 5
	Bluetooth	Bluetooth 5.0
	4G wireless transferring	2G: GSM(B2/3/5/8) 3G: WCDMA (B1/2/5/8) CDMA 1X EVDO (BC0) 4G: TDD (B34/38/39/40/41) FDD (B1/2/3/5/7/8/20/28a&b)
	SIM Card type	Single NANO SIM card
	TF card slot	Support (SIM/TF optional)
Light indicator	1. Battery level ≤ 10%: Red light flashing, adapter red light constantly on for charging 2. 10% ≤ battery level ≤ 90%: Plug-in adapter with red light constantly on for charging 3. Battery level > 90%: The green light of the adapter is constantly on for charging	
Sensor	Ray distance	Support
	3D Accelerated Gravity	Support
	Electronic compass(geomagnetic)	Support
	Gyroscope	Support
	NFC	Support, 13.56MHz Contactless interface modem - ISO/IEC 18000-3、18092 - ISO/IEC 14443 A/B - ISO/IEC 15693 Mifare compliance
Audio	Speaker	Single speaker 8Ω, 0.8W (MAX:1W)
	Headphone	1506 waterproof headphone
	Motor	0827 flat motor
	MIC	Dual MIC, 3D DNR MIC
IO interface	Earphone	Not support
	USB	Type-C USB2.0+charging, support OTG cable, 5V/3A
LCM	LCD	5.7 inch IPS, HD+, 720*1440
	TP	Multi-touch, IC: GT911
	Cover plate material	Corning GG3, Reinforced glass cover plate, fully fitted, 1.1mm
Camera	Front	Mega pixel: 5mp
	Rear	Mega pixe: 13mp
	Flashlight	Support
Battery	External detachable	4000mAh gel polymer battery, 4.35V (3.8V), 10K NTC resistance
Fingerprint module	Standard	Interface:SPI, Sensor: FT9371L6
Scan module	Standard	CM60
	Optional	2D: Honeywell, N6603, MIPI interface, soft decoding Zebra, SE4710, MIPI interface, soft decoding
RFID handle	Code scanning handle (optional)	2PIN mechanical button handle with complete machine lock
	UHF RFID handle (optional)	Module: IC PR9200 1-4.5M code reading distance IC R2000 8-18M code reading distance Heat dissipation: CNC aluminum alloy fin heat dissipation

	Cradle (optional)	DC 5V/2A battery charging slot * 1+ complete machine charging slot * 1+ indicator light * 2
Button	Front	Return buttons, confirm buttons, and function virtual buttons
	Left	Custom key * 1+volume key
	Right	On/Off+Custom
Environment	Dimension	162.5 x 77.5 x 14.6mm
	Working Temperature	-20℃-60℃
	Storage Temperature	-40℃-70℃
	Working Humidity	5%-95%
	Waterproof	IP67

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