



## Specifications

Basic configuration	Product Model	<b>KT-KS20</b>
	CPU	2 Arme CortexA78 cores operating at 2.6 GHz 6 Arme CortexA55 cores operating at 2.0 GHz
	OS Version	Android 13.0
	Memory	6GB RAM+128GB ROM/8GB RAM+256GB
	Bluetooth	Bluetooth 5.1
LCM	LCD	6.78 inch (IPS), HD+, 2460*1080, 16.7 million colors, 396ppi pixel, 400cd/m2 Brightness
	TP	Corning Gorilla Glass, multipoint capacitive touch screen
Network	WLAN	Support 2.4/5GHz dual-band WIFI LAN 802.11 ax/ac/a/b/g/n, Wi-Fi 6
	Cellular data	GSM: B2/3/5/8 WCDMA: B1/2/5/8 TDD: 34/38/39/40/41 FDD: 1/2/3/4/5/7/8/12/17/20/28AB/66 5G: N1/2/3/5/7/8/28/38/41/77/78/79
Sensor	GNSS	GPS+Glonass+Beidou+Galileo L1+L5
	Motion Sensor	3-axis Accelerometer with MEMS Gyro
	Magnetometer	eCompass automatically detects direction and orientation
	Ambient light Sensor	Automatically adjusts display backlight brightness
	Barometer	Support
	Gyroscope	Support
	NFC	Support Google pay
Camera	Front	16mp
	Rear	64mp Main camera+13mp Wide-angle camera +8mp Night vision camera
	Camping light	Support
Audio	Speaker	1712 BOX / Ingle BOX speaker rated 1.0W maximum 1.2W
	Sound Amplifier	Smart power amplifier, AW87390
	Headphone	Support 0809 IP68 waterproof
	Motor	0827 Flat motor
	MIC	Silicon microphone
IO interface	Earphone	Support
	Charger interface	Type-C USB2.0, 5V/2A
	SIM Card type	Support Nano SIM+Nano SIM+TF card / Three-in-one card slot
	TF card slot	Support TF card(up to 256GB)
	Fingerprint module	Side fingerprint recognition,0.19s response speed
Button	Left	1* Custom button
	Right	1*Volume +/- button,1* Power button
Entertainment features	Video playback	Support AVI, MP4, WMV, RMVB, MKV, MOV, ASF, RM, FLV and other video formats, up to 1080P / 30fps
	Video produce	Highest Support 1080P@30fps video shooting
	Graphic format	Support JPEG, BMP, GIF,PNG etc.
	Game	Support
	Applications	Support
	Audioplayer	Support MP3, M4A, AAC, MKA, AMRAnd other video formats / Supports lossless format: ALAC(Apple Lossless), FLAC, APE, WAV
	Adaptor PE+	66W Fast charger*1
	Cable	Type-C USB2.0+charging

Accessories	Leather case	Optional
	Steel protective film	Optional
	Rugged protective film	Optional
Others	Google GMS	Support
	Battery	Removable battery, 9600mAh gel polymer
	Dimension	184 x 84 x 18.4mm
Environment	Operating Temperature	-20°C-55°C
	Storage Temperature	-40°C-70°C
	Working Humidity	5%-95%
	Drop Specifications	Multiple 1.5 m drops to tile over concrete
	Sealing	IP68 / IP69K / MIL-STD-810G

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