

TENSUN INTERNATIONAL CO., LTD.

Specification of 4G keyboard phone



	Item	Remark
Project name :	4G KEYBOARD PHONE	
HW Description		
◇ Platform	SC9820E	
◇ Flash	512MB+4GB	
◇ SIM card	(T-FLASH + DUAL MICRO SIM	
◇ LCD	2.4"	
◇ LCD pixel	240*320	
◇ Operating system	KAIOS 25	
◇ 2G bands	GSM 850/900/1800/1900Mhz	
◇ 3G bands	WCDMA 2100Mhz	Can be customized
◇ 4G bands	FDD-LTE: B3, B38	Can be customized
◇ Wi-Fi	IEEE802.11b/g/n	
◇ Camera	Dual Camera Rear 0.30MP+ Front 0.3MP	can be customized
◇ GPRS	class 12	
◇ EDGE	NO	
◇ HSPA/HSDPA	YES	
◇ LTE	YES	
◇ RF Antenna	Built-in	
◇ FM Antenna	Built-in	FM Antenna via earphone
◇ BT Antenna	PIFA	
◇ Touch lens	NO	
◇ GPS	support	
◇ G-sensor	NO	3D
◇ Geo sensor	NO	
◇ Gyro sensor	NO	
◇ Light proximity sensor	NO	
◇ Front Flash light	NO	
◇ Rear Flash light	support	
◇ OTG	NO	
◇ Mic	4015	
◇ Vibrator	support 1027	
◇ Speaker	2030	
◇ Receiver	1206	
◇ Wireless transmission		
* Wi-Fi	2.4 GHz	
* Bluetooth	Support V2.1+EDR,BLE4.2	
◇ Battery		
* Capacity	Li-ion 1400mAh	4L
* Standby time	MAX 200 Hours	
* 2G Talking time	MAX 3 Hours	
* 3G Talking time	MAX 2.5 Hours	
* 4G Talking time	MAX 2 Hours	VoLTE
◇ Accessory		
* USB Cable	Support	
* AC Charger	Support	
* Earphone	Support	
* Battery	1400mAh	
◇ ME description		
◇ Size(mm)	125*50*13	
◇ Weight	98g	including battery
◇ Type	Bar type	
◇ Speaker	Single speaker	
◇ keypad LED	YES	
◇ Key		
* Function key	Support	
* Number key	Yes	
* Side key	No	
* FM hot key	No	
* Touch panel icon	No	
◇ Socket & Connector		
* Earphone jack	3.5mm CTIA	
* RF socket	Support	

	* I/O socket	5pin micro USB	
	* T-Flash socket	Support	
