

Type	Items	Dimensity6020, 7nm	Spec	Remark
Platform	TYPE	Octa-core		
	Number of core	up to 2.2GHz		
	Frequency	6+128		UMCP (UFS+LPDDR4X)
	Memory	Yes		
	FM	Yes		GPS+Beidou+Glonass+Galileo
	GPS	Yes		BT5.2
	Bluetooth	Yes		2.4GHz+5GHz 802.11ac/a/b/g/n
Display	WIFI	6.78" FHD+		
	Size	Punch Hole screen		
	Form	LCD		
	Material type	1080*2460		
	Resolution	120Hz		
	Refresh rate	in-cell		
	TP	580nits (typ.)		
Band	Brightness	96% (typ.)		
	NTSC	B2/3/5/8		
	2G	B1/2/4/5/8		
	3G	B1/2/3/4/5/7/8/12/13/17/25/26/28/38/40/41/42/66/71		
	4G	n1/2/3/5/7/25/26/28/38/40/41/66/71/77/78		
	5G	nano+nano+TF		
	SIM	Yes		
SIM card	Hot plug-in	3		
	Number of slot	side		
	Insert mode	NA		
	eSIM	8MP		
	Pixel	FF		
	Focus	F2.0		
	Aperature	80.2°		
Camera	Viewing Angle	4P		
	Lens	Sensor TYPE	8M, GC08A3	
	Sensor TYPE	Flash light	NA	
	Flash light	Pixel	50MP	
	Pixel	Focus	AF	
	Focus	Aperature	F1.8	
	Aperature	Viewing Angle	74.2°	
	Viewing Angle	Lens	5P	
	Lens	Sensor TYPE	50M, JN1	
	Sensor TYPE	Pixel	2M	
	Pixel	Focus	FF	
	Focus	Aperature	F2.4	
	Aperature	Lens	3P	
	Lens	Pixel	VGA	
	Pixel	Focus	FF	
	Focus	Aperature	F2.8	
	Aperature	Lens	1P	
	Lens	Flash light	single	
Audio	Flash light	AUDIO PA	Yes	
	AUDIO PA	Speaker	type	1216 Half Box
	Speaker	Number Speaker	-	1
	Number Speaker	Receiver	type	1007
	Receiver	MIC	support single &	dual mic
	MIC	Light Sensor	Yes	
	Light Sensor	proximity sensor	Yes	
Sensor	proximity sensor	gravity sensor	Yes	
	gravity sensor	gyroscope	NO	
	gyroscope	geomagnetic sensor	Yes	
	geomagnetic sensor	colorimeter	Yes	
	colorimeter	Fingerprint	side-mounted	
	Fingerprint	Battery	5000mAh	
	Battery	Battery Type	Polymer Li-Ion	
Charging	Battery Type	Assembly form	unremovable battery	
	Assembly form	Connection TYPE	Type C	
	Connection TYPE	Charger	18W	
	Charger	USB Cable	1m	

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	GPS	Yes	BT5.2
	Bluetooth	Yes	2.4GHz+5GHz 802.11ac/a/b/g/n
Display	WIFI	6.78" FHD+	
	Size	Punch Hole screen	
	Form	LCD	
	Material type	1080*2460	
	Resolution	120Hz	
	Refresh rate	incell	
	TP	580nits (typ.)	
Band	Brightness	96% (typ.)	
	NTSC	B2/3/5/8	
	2G	B1/2/4/5/8	
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	4G	n1/2/3/5/7/25/26/28/38/40/41/66/71/77/78	
	5G	nano+nano+TF	
	SIM	Yes	
SIM card	Hot plug-in	3	
	Number of slot	side	
	Insert mode	NA	
Camera	eSIM	8MP	
	Front Camera	Pixel	
		Focus	FF
		Aperature	F2.0
		Viewing Angle	80.2°
		Lens	4P
		Sensor TYPE	8M, GC08A3
	Main Rear camera	Flash light	NA
		Pixel	50MP
		Focus	AF
		Aperature	F1.8
		Viewing Angle	74.2°
	2nd Rear camera	Lens	5P
		Sensor TYPE	50M, JN1
		Pixel	2M
		Focus	FF
	Third Rear camera	Aperature	F2.4
		Lens	3P
		Pixel	VGA
		Focus	FF
Audio	Flash light	Aperature	F2.8
		Lens	1P
	AUDIO PA	single	
	Speaker	Yes	
	Number Speaker	1216 Half Box	
	Receiver	1	
Sensor	MIC	1007	
	Light Sensor	dual mic	
	proximity sensor	Yes	
	gravity sensor	Yes	
	gyroscope	NO	
	geomagnetic sensor	Yes	
	colorimeter	Yes	
	Fingerprint	side-mounted	
Charging	Battery	5000mAh	
	Battery Type	Polymer Li-Ion	
	Assembly form	unremoveable battery	
	Connection TYPE	Type C	
	Charger	18W	
	USB Cable	1m	

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	FM		Yes	
	GPS		Yes	GPS+Beidou+Glonass+Galileo
	Bluetooth		Yes	BT5.2
	WIFI		Yes	2.4GHz+5GHz 802.11ac/a/b/g/n
Display	Size		6.78" FHD+	
	Form		Punch Hole screen	
	Material type		LCD	
	Resolution		1080*2460	
	Refresh rate		120Hz	
	TP		incell	
	Brightness		580nits (typ.)	
	NTSC		96% (typ.)	
Band	2G		B2/3/5/8	
	3G		B1/2/4/5/8	
	4G		B1/2/3/4/5/7/8/12/13/17/25/26/28/38/40/41/42/66/71	
	5G		n1/2/3/5/7/25/26/28/38/40/41/66/71/77/78	
	SIM		nano+nano+TF	
SIM card	Hot plug-in		Yes	
	Number of slot		3	
	Insert mode		side	
	eSIM		NA	
Camera	Front Camera	Pixel	8MP	
		Focus	FF	
		Aperature	F2.0	
		Viewing Angle	80.2°	
	Main Rear camera	Lens	4P	
		Sensor TYPE	8M, GC08A3	
		Flash light	NA	
		Pixel	50MP	
	2nd Rear camera	Focus	AF	
		Aperature	F1.8	
		Viewing Angle	74.2°	
		Lens	5P	
	Third Rear camera	Sensor TYPE	50M, JN1	
		Pixel	2M	
		Focus	FF	
		Aperature	F2.4	
Audio	Flash light	Pixel	3P	
		Focus	VGA	
	AUDIO PA	Flash light	FF	
		Aperature	F2.8	
	Speaker	Lens	1P	
		Flash light	single	
	Number Speaker	AUDIO PA	Yes	
		Speaker	1216 Half Box	
	Receiver	Speaker	type	
		Number Speaker	-	
Sensor	MIC	Receiver	type	
		MIC	support single &	
	Light Sensor	Receiver	type	
		MIC	support single &	
	proximity sensor	Receiver	type	
		MIC	support single &	
	gravity sensor	Receiver	type	
		MIC	support single &	
	gyroscope	Receiver	type	
		MIC	support single &	
Charging	geomagnetic sensor	Receiver	type	
		MIC	support single &	
	coulometer	Receiver	type	
		MIC	support single &	
	Fingerprint	Receiver	type	
		MIC	support single &	
Charging	Battery	Receiver	type	
		MIC	support single &	
	Battery Type	Receiver	type	
		MIC	support single &	
Charging	Assembly form	Receiver	type	
		MIC	support single &	
	Connection TYPE	Receiver	type	
		MIC	support single &	
Charging	Charger	Receiver	type	
		MIC	support single &	
Charging	USB Cable	Receiver	type	
		MIC	support single &	