

Blackview WAVE 8 Specifications				
Experience	Model	WAVE 8		
	Color option	Black,Blue		
	Dimensions LxWxH, mm	163.2*75.2*8.75mm		
	Weight, kg	194g		
Screen (屏幕部份)	Size, inch	6.56inch	Refresh Rate	90HZ
	Resolution	720*1612 in-cel（HD+） 20.15： 9		
	IC	ICNL9916		
	Panel type (IPS, other)	IPS		
	PPI/DPI	270 PPI		
	Brightness, cd/m2	450 cd/m2	1nit=1cd/M²	
	Screen to Body Ratio (%)	89%		
	Viewing angle (H/V)	full angle		
	Touch panel (触控部份)	Multi-touch, points	10 points	
TP type (G+G, other)		incell		
IC		ICNL9916		
glass		2.5D		
Connectivity (射频部份)	Wi-Fi version & spec	802.11 a/b/g/n/ac		
	Bluetooth version & spec	BT 5.0		
	GSM spec	850/900/1800/1900（B2/B3/B5/B8）		
	3G spec	WCDMA： B1/B2/B4/B5/B8		
	LTE spec 4G	FDD： B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B26/B66/B28A/B28B TDD： B40/B41		
	5G spec	NO		
	GPS spec	GPS/AGPS+Glonass+Galileo+Beidou		
PCBA (主板硬件)	PCBA specs	10 Layers		
	CPU name	UMS9230 / T606 12nm		
	Cores qty	Octa core		
	CPU clock	2*A75@ 1.6GHz+6*A55@ 1.6GHz		
	GPU	ARM® MaliTM-G57 1Core 650MHz		
	RAM type	LPDDR4X(1866MHz,200球)		
	RAM volume	4GB	Virtual RAM	8GB
	ROM type	EMMC5.1		
	ROM volume	128GB		
	TF card slot	yes		
	USB type & qty	TYPE-C（USB2.0）		
	Max temperature on the surface during max loading	Celsius 45		
	Video Decode	1080p@30fps h264/h265/vp8/vp9/mp4/h263		
	video Encode			
	Uplink speed	100 Mbps		
	Downlink speed	300Mbps		
Camera (相机部份)	Front, Mpix	8MP		
	Front Camera Sensor	GC05A2COM		
	Auto-focus (AF,FF)	FF		
	Front Camera Aperture	f2.2		
	Front Camera Sensor Size	1/5 inch		
	Front Flash	NO		
	Rear, Mpix	13MP		
	Rear Camera Sensor	Samsung 4H7		
	Rear Camera Sensor Size	1/4		
	Auto-focus (AF,FF)	AF		
	Rear Camera Aperture	F1.8±5%		
	Rear Mpix	QVGA (0.08MP GC6133)		
	Rear Flash	Yes		

Sound (声音部份)	Speaker qty	1511		
	Speaker Ω/W	8Ω/1W		
	Receiver size LxWxH, mm	0809		
	Receiver Ω/W	30Ω/50mW		
	Microphone type	MIC		
Power (电源部份)	PMIC (Power management	UMP510G		
	Nominal voltage & V	3.85V		
	Battery Size, LxWxH, mm	92.8*65.1*4.75mm		
	Polymer type	Polymer lithium ion battery		
	Battery capacity, Wh	19.25Wh		
	Battery capacity, mAh	5000mAh		
	Battery working voltage	3.5V~4.35V		
	Max charging current for the battery, mAh	5V/2A		
	Total charging time	4H-5H		
Multi-media (多媒体格式部份)	video 视频格式	mp4、3gp、3gpp、avi etc.		
	audio	ogg、aac、imy、amr、mp3 etc.		
	image	jpeg/png/gif/bmp		
Features (产品特性部份)	Motor	1902/4/6		
	Operation system	Android 14		
	Sensors (Proximity, Light, G-sensor etc)	G-SENSOR、P-SENSOR、L-sensor		
	fingerprint	YES		
	NFC	NO		
	Sim-card quantity	Two		
	Sim-card type	Two nano card&micor TF (Choose 2 of 3)		
	FM	YES		
	OTG (+USB Host function)	YES (type-c)		
	Earphones 3,5mm jack type (OMTP or CTIA)	Yes 3.5		
	Total standby time, hours	26d		
	Total talk time, hours	23H		
	Total Music Playback Time (using wired Headset), hours	24H		
	Total Video Playback Time(via internal Speakers),	7.5H		
	FOTA (firmware over-the-air)	YES		
	Accessories (包装配件部份)	Gift box	yes,standard giftbox	
User Manual		YES		
Toughened protective film		YES		
Marketing film		Yes		
Power adaptor (spec+color)		5V/2A	white	Power10W
USB charging		yes		
USB connector type		TYPE-C		
Current intensity, A		2A		
Earphones (color)		NO		
USB cable (color)		white		
ID	BlackviewWAVA 8/8C 效果图			
	    黑色 蓝色 紫色			