

Market Name	Blackshark 2
Model	SKR-H0
Clore	Shadow black, Frozen silver
Chipset	SM855, 2.84GHz (Qualcomm®)
GPU	Adreno™ 640
Version	8GB+128GB
RAM(Typ)	LPDDR4X, Dual Channel, 2133 MHz
ROM(Typ)	UFS2.1
Dimension	Height:163.61mm
	Width:75.01 mm
	Depth:Platform 8.77mm
	(Weight:About 205 g) (*Product size, product weight, and related specifications are theoretical values only. Actual measurements between individual products may vary. All specifications are subject to the actual product.)
Battery&Charging	4000mAh(typ)/3900mAh(min)
	Non-removable
	Qualcomm® Quick Charge™ 3.0, 27W
	Standard USB Type-C
Camera& Video	Rear Cameras
	Main: 48M 0.8µm (48MP 4in1 (Equal to 12MP 1.6um) PDAF f1.75)
	Aperture: f/1.75
	6p lens
	LED flash
	Support PDAF
	Low-Light Enhancement Technology
	HDR
	Portrait photography
	Panorama
	Secondary: 12M 1.0µm (12MP PDAF f2.2, 1.0µm)
	Aperture:: f/2.2
	6 lens (2x optical zoom lens)
	AI camera
	Front Camera
20M 0.9µm 4in1	

	Aperture: f/2.0
	5 lens
	AI beauty mode
	Counting-down selffile
	Portrait photography
	4K Video record, 30fps
	1080p Video record, 30fps
	720p Video record, 30fps
	Slow motion mode, 720P@240fps, 1080P@120fps
Display	6.39 inch AMOLED
	19.5:9 Full screen display
	430nit (typ) High brightness (It loss 10% brightness after DSP adjustment)
	Resolution:1080*2340, 403PPI, Contrast ratio ≥60000:1
	support DCI–P3 108.9% (typ)
	Support eyes-protection mode
	MEMC
	Support image enhancement
Network	3 ×CA, 2 ×CA Support4*4 MIMO (Band 1/3/39/41)
	Dual nano SIM Card
	SIM-1 supports TD LTE/FDD LTE/TD–SCDMA/WCDMA/CDMA/GSM
	SIM-2 supports TD LTE/FDD LTE/TD–SCDMA/WCDMA/CDMA/GSM
	Can not support CDMA in both SIM card at same time
	Support wifi: 802.11a/b/g/n/ac ;2.4G&5.0G
	Support 2*2 mimo, MU MIMO
	Support WIFI Display,WFI Direct, WIFI hotspot)
	Support bluetooth5.0 wireless technology,support aptX & aptX HD audio transfer
	Bands supported)

	FDD LTE (B1,B3,B4,B5,B7,B8,B20,B28)
	TDD LTE (B34,B38,B39,B40,B41)
	TD -SCDMA (B34,B39)
	WCDMA (B1,B2,B5,B8)
	GSM (B2,B3,B5,B8)
	CDMA/EVDO (BC0)
Navigator	GPS(Dual frequency, L1+L5)/AGPS/GLONASS/BEIDOU
Sensor	Gravity sensor,Ambient light sensor,Proximity sensor,Gyroscope,Compass, fingerprint sensor,ForceTouch sensor
Video	3gp、 mp4、 webm、 mkv, etc...
Audio	mp3、 mid、 amr、 awb、 3gp、 mp4、 m4a、 aac、 wav、 ogg、 flac、 mkv, etc...
Image	png、 gif、 jpg、 bmp、 webp、 wbmp, etc...
Inbox Items	Handset/Fast Charge Power Adapter/USB Type-C data cable/Type-C to 3.5mm Audio Jack Adapter/SIM Tray Ejector/Protective Case/Screen Protector/Quick Start Guide