## OPPO Reno 8 16.3 cm (6.43") Dual SIM Android 12 5G USB Type-C 8 GB 256 GB 4500 mAh Black

Brand : OPPO

Product family: Reno

Product code: CPH2359 BLACK

## Product name : 8

6.43", 2400x1080, Mediatek Dimensity 1300 5G, 8GB RAM, 256GB ROM, 50MP+8MP+2MP/32MP, Dual Sim, Wi-Fi 6, Bluetooth 5.3, NFC, 4500 mAh, ColorOS 12.1, Shimmer Black

OPPO Reno 8. Display diagonal: 16.3 cm (6.43"), Display resolution: 2400 x 1080 pixels. Processor family: MediaTek, Processor model: Dimensity 1300. RAM capacity: 8 GB, RAM type: LPDDR4X, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 12. Battery capacity: 4500 mAh. Product colour: Black. Weight: 179 g





Display		Camera	
Display diagonal *	16.3 cm (6.43")	Night mode	1
Screen shape	Flat	Panorama	1
Panel type	AMOLED	Network	
Display glass type		SIM card capability *	Dual SIM
Gorilla Glass version	Gorilla Glass 5	Mobile network generation *	5G
Display resolution *	2400 x 1080 pixels	SIM card type *	NanoSIM
Display number of colours Native aspect ratio	16.78 million colours 20:9	3G standards *	WCDMA, UMTS
Contrast ratio (typical)	1200000:1	4G standard *	TD-LTE & FDD-LTE
Maximum refresh rate	90 Hz	Wi-Fi *	1
Display brightness High Dynamic Range (HDR)	430 cd/m <sup>2</sup>	Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 6 (802.11ax), 802.11g, Wi-Fi 4 (802.11n)
supported	4	Bluetooth *	1
Pixel density	409 ppi	Bluetooth version	5.3
Processor		Bluetooth Low Energy (BLE)	1
Processor family *	MediaTek	Bluetooth profiles	AAC, SBC, LDAC
Processor model *	Dimensity 1300	aptX technology	1
Processor cores	8	Tethering (modem-mode)	4
Processor boost frequency	3 GHz	MIMO	4
Storage		Near Field Communication (NFC)	✓
RAM capacity *	8 GB	Ports & interfaces	
RAM type	LPDDR4X	USB port *	1
RAM clock speed	2133 MHz	USB connector type	USB Type-C
Internal storage capacity *	256 GB	Headphone connectivity	USB Type-C
Compatible memory cards *	Not supported	Design	
Camera		Form factor *	Bar
Rear camera sensor size	1/1.56"	Product colour *	Black
Second rear camera sensor size	1/4"	Colour name	Shimmer Black
Third rear camera sensor size	1/5"	International Protection (IP) code	IP54
Rear camera resolution (numeric) *	50 MP	Housing material	Aluminium, Polycarbonate (PC)
Second rear camera resolution (numeric)	8 MP	Performance	,
Third rear camera resolution (numeric)	2 MP	Fast chargingImage: Charging technologyFast charging technologySuperVOC	SuperVOOC
Rear camera resolution	6144 x 8192 pixels	Graphics card	Mali-G77 MC9
Rear camera aperture number	1.8	Fingerprint reader	4
		Face recognition	4

## Camera

Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Rear camera pixel size	1 µm
Second rear camera pixel size	1.12 µm
Third rear camera pixel size	1.75 µm
Rear camera field of view (FOV) angle	86°
Second rear camera field of view (FOV) angle	112°
Third rear camera field of view (FOV) angle	89°
Rear camera focal length	5.42 mm
Second rear camera focal length	1.68 mm
Third rear camera focal length	1.77 mm
Rear camera lens elements	7-elemer
Second rear camera lens elements	5-elemer
Third rear camera lens elements	3-elemer
Digital zoom	20x
Front camera type *	Single ca
Front camera sensor size	1/2.74"
Front camera resolution (numeric) *	32 MP
Front camera resolution	4896 x 6
Front camera aperture number	2.4
Front camera pixel size	0.8 µm
Front camera field of view (FOV) angle	85°
Rear camera flash *	✓
Flash type	LED
Sensor type	CMOS
Resolution at capture speed	1280x72 1280x72 1280x72 1920x10 1920x10

Rear camera type \* Auto focus Time lapse mode Image stabilizer Image stabilizer type

m m m ent lens ent lens ent lens camera 6528 pixels 720@240fps, 720@30fps, 720@60fps, L080@120fps, 1920x1080@30fps, 1920x1080@60fps Triple camera 1

∢ Electronic Image Stabilization (EIS)

∢

Performance				
USB On-The-Go support	1			
Country of origin	China			
Navigation				
GPS (satellite) GLONASS BeiDou Galileo Quasi-Zenith Satellite System (QZSS) Electronic compass Position location * Wi-Fi positioning				
Multimedia				
Audio formats supported Video formats supported	AAC, AMR, APE, FLAC, Mid, MP3, OGG, OPUS, WAV, WMA, WMV 3GP, ASF, AVI, FLV, M2TS, M4V, MKV, MOV, MP4, TS, WEBM, WMV			
Software				
Platform * Operating system installed * Operating system fork	Android Android 12 ColorOS 12.1			
Battery				
Battery technology Battery capacity *	Lithium-Ion (Li-Ion) 4500 mAh			
Sensors				
Proximity sensor Accelerometer Ambient light sensor Gyroscope Geomagnetic sensor				
Weight & dimensions				
Width Depth Height Weight * Package width Package depth Package height Package weight	73.4 mm 7.7 mm 160.6 mm 179 g 98 mm 184 mm 65 mm 610 g			
Packaging content				
AC adapter included Quick start guide Cables included SIM card ejector pin Protective case	✓ ✓ USB Type-C ✓			
Technical details				
Repairability index Commodity Classification Automated Tracking System (CCATS)	8.2 8517130000			



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