OPPO

OPPO A38 16.7 cm (6.56") Dual SIM Android 13 4G USB Type-C 4 GB 128 GB 5000 mAh Black

Brand : OPPO   **Product family:** A38   **Product code:** 110010346031

Product name : A38

6.56", MediaTek Helio G85, 50MP+2MP/5MP, 4GB RAM, 128GB ROM, 4G, Dual SIM, 802.11 a/b/g/n/ac, Bluetooth 5.3, NFC, 5000 mAh, Android 13 - ColorOS 13.1, Glowing Black
OPPO A38 . Display diagonal: 16.7 cm (6.56"), Display resolution: 1612 x 720 pixels. Processor frequency: 2 GHz, Processor family: MediaTek, Processor model: Helio G85. RAM capacity: 4 GB, RAM type: LPDDR4X, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Black. Weight: 190 g

Display

Display diagonal *	16.7 cm (6.56")
Screen shape	Flat
Display technology marketing name	Sunlight Display
Panel type	LCD
Display glass type	Panda Glass
Display resolution *	1612 x 720 pixels
Native aspect ratio	20.1:9
Maximum refresh rate	90 Hz
Pixel density	269 ppi

Processor

Processor family *	MediaTek
Processor model *	Helio G85
Processor cores	8
Processor boost frequency	2 GHz
Processor frequency *	2 GHz

Storage

RAM capacity *	4 GB
Virtual RAM (max)	4 GB
RAM type	LPDDR4X
Internal storage capacity *	128 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB

Camera

Rear camera sensor size	1/2.88"
Second rear camera sensor size	1/5"
Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	2 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.4
Rear camera pixel size	0.612 μm
Second rear camera pixel size	1.75 μm
Rear camera lens elements	5-element lens
Second rear camera lens elements	3-element lens
Front camera lens elements	3-element lens
Front camera type *	Single camera
Front camera sensor size	1/5"
Front camera resolution (numeric) *	5 MP

Network

Bluetooth *	✔
Bluetooth version	5.3
Bluetooth Low Energy (BLE)	✔
Frequency band	Dual-band
Near Field Communication (NFC)	✔

Ports & interfaces

USB port	✔
USB connector type	USB Type-C
Headphone connectivity	3.5 mm

Design

Form factor *	Bar
Product colour *	Black
Colour name	Glowing Black

Performance

Video call	✔
Fast charging	✔
Fast charging technology	SuperVOOC
Graphics card	Mali-G52 MC2
Fingerprint reader	✔
Face recognition	✔
Speakerphone	✔
Voice commands	✔
Vibrating alert	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Position location *	✔

Software

Platform *	Android
Operating system installed *	Android 13
Operating system fork	ColorOS 13.1

Camera

Front camera aperture number	2.2
Front camera pixel size	1.12 μm
Rear camera flash *	✔
Front camera flash	✘
Rear camera type *	Dual camera
Auto focus	✔
3D depth rear camera	✔
3D depth front camera	✘
Time lapse mode	✔
Night mode	✔
Panorama	✔
Portrait mode	✔
Macro photography	✔
AI scene recognition	✔

Network

SIM card capability *	Dual SIM
Mobile network generation *	4G
SIM card type *	NanoSIM
3G standards *	WCDMA
4G standard *	TD-LTE & FDD-LTE
5G standard *	Not supported
Wi-Fi	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)

Battery

Battery technology	Lithium-Ion (Li-Ion)
Battery capacity *	5000 mAh
Talk time (4G)	37 h
Standby time (4G)	415 h

Power

USB Type-C required charging power (max) *	33 W

Endurance

International Protection (IP) code *	IP54

Weight & dimensions

Width	75 mm
Depth	8.16 mm
Height	163.7 mm
Weight *	190 g
Package width	184 mm
Package depth	98 mm
Package height	60 mm
Package weight	570 g

Certificates

Digital Living Network Alliance (DLNA) certified	✔

Packaging content

AC adapter included *	✔
Quick start guide	✔
Screen protector	✔
Warranty card	✔
Cables included	USB Type-C
SIM card ejector pin	✔

Other features

Ringer type	Polyphonic
Warranty period	2 year(s)

6932169334525

Catalog Object Cloud