

OnePlus Nord 5G 8GB/128GB Onyx Grey



Not in stock

SKU	5011101198
Product Description:	OnePlus Nord - onyx grey - 5G smartphone - 128 GB - GSM
Product Type:	5G smartphone
Display:	OLED display - 2400 x 1080 pixels - 6.44" - 408 ppi - (90 Hz) - 20:9 - Fluid AMOLED - HDR - Corning Gorilla Glass 5 (scratch resistant glass)
Processor:	Qualcomm Snapdragon 765G (8-core) - 64-bit
Graphics Accelerator:	Qualcomm ADRENO 620
Memory:	RAM 8 GB / 128 GB
Operating System:	OxygenOS (based on Android 10)

General

Product Type:	Smartphone
Form Factor:	Touch
Width:	73.3 mm
Depth:	8.2 mm
Height:	158.3 mm
Weight:	184 g
Body Colour:	Onyx grey
SAR Value:	1.27 W/kg (body), 0.9 W/kg (head)

Cellular

Technology:	WCDMA (UMTS) / GSM
Mobile Broadband Generation:	5G
Service Provider:	Not specified
Operating System:	OxygenOS (based on Android 10)
Navigation:	GPS, A-GPS, GLONASS, BeiDou, Galileo, NavIC
SIM Card Type:	Nano SIM
SIM Card Qty:	Dual-SIM
Input Device:	Multi-touch

Miscellaneous

Included Accessories:	SIM card removal tool, sticker, USB-C cable, screen protector (pre-applied), protective case, Warp Charge 30 power adapter
-----------------------	--

Battery

Capacity:	4115 mAh
Fast Charging Technology:	Warp Charge 30 technology, Warp Charge 30T technology

Connections

Connector Type:	USB Type-C - 24 pin USB-C
-----------------	---------------------------

Display

Type:	OLED display
Technology:	Fluid AMOLED
Diagonal Size:	6.44"
Display Resolution:	2400 x 1080 pixels
Display Format:	Full HD+
Pixel Density:	408 ppi

Messaging & Internet

Messaging Services: SMS, MMS

Communications

Data Transmission: GPRS, EDGE, HSDPA, HSUPA, HSPA+, LTE, LTE Advanced, FDD-LTE, TDD-LTE, 5G NR FR1

2G Band: 850 GSM, 900 GSM, 1800 GSM, 1900 GSM

3G UMTS Band: Band 1, Band 2, Band 4, Band 5, Band 8, Band 9, Band 19

3G UMTS Frequency: 2100, 1900, 1700, 850, 900, 1700, 800

4G LTE Band: Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 12, Band 17, Band 18, Band 19, Band 20, Band 26, Band 28, Band 32, Band 34, Band 38, Band 39, Band 40, Band 41, Band 66

4G LTE Frequency: FDD 2100, FDD 1900 PCS, FDD 1800+, FDD 1700 - 2110 AWS, FDD 850, FDD 2600, FDD 900, FDD 700a, FDD 700b, FDD 800 lower, FDD 800 upper, FDD 800 DD, FDD 850+, FDD 700 APT, FDD 1500 L, TDD 2000, TDD 2600, TDD 1900, TDD 2300, TDD 2500, FDD 1700 - 2110 AWS-3

5G NR Band: N1, n3, n7, n28, n78

5G NR Frequency: FDD 2100, FDD 1800, FDD 2600, FDD 700APT, TDD TD 3500

Wireless Interface: NFC, IEEE 802.11a/b/g/n/ac, Bluetooth 5.1

Phone Features

Phone Functions: Speakerphone, voice control, call timer, conference call, flight mode, voice dialing, vibrating alert

Sensors: Accelerometer, ambient light sensor, proximity sensor, digital compass, gyro sensor

Security Devices: Fingerprint reader (under display), face recognition

Additional Features: Face Unlock, Noise Cancellation Technology, MIMO technology, Alert Slider

Display

Aspect Ratio: 20:9

HDR: Yes

HDR Technology: HDR10+

Refresh Rate: 90 Hz

Protection: Corning Gorilla Glass 5 (scratch resistant glass)

Features: Reading mode, night mode, Wide colour display (P3), Video Enhancer

Fourth Camera

Sensor Resolution: 2 Megapixel

Lens Aperture: F/2.4

Functions: Macro camera

Third Camera

Sensor Resolution: 5 Megapixel

Lens Aperture: F/2.4

Functions: Depth camera

Second Camera

Sensor Resolution: 8 Megapixel

Lens Type: Ultra wide-angle lens

Lens Aperture: F/2.25

Field of View (FoV): 119 degree(s)

Main Camera

Sensor Resolution: 48 Megapixel

Sensor Size: 1/1.4"

Sensor Name: Sony Exmor RS IMX586 sensor

Optical Image Stabiliser: Optical Image Stabiliser (OIS)

Lens Aperture: F/1.75

Media Player

Supported Digital Audio Standards:	WAV, WMA, AAC, MP3, FLAC, AAC +, OGG, APE (Monkey's Audio), M4A, MID, AMR-WB, AMR-NB
Supported Digital Video Standards:	MKV, FLV, AVI, MOV, 3GP, TS, WebM, H.265 HEVC, MP4
Sound Enhancements:	Qualcomm aptX audio, Qualcomm aptX HD audio, Dolby Atmos Surround Sound

Processor

Type:	Qualcomm Snapdragon 765G
Processor Core Qty:	8-core
64-bit Architecture:	Yes

Graphics System

Graphics Accelerator:	Qualcomm ADRENO 620
-----------------------	---------------------

Memory

RAM:	LPDDR4X SDRAM - 8 GB
Internal Memory Capacity:	128 GB
Memory Interface:	UFS 3.0

Main Camera

Lens Construction:	6-element
Pixel Size:	0.8 µm
Focus Adjustment:	Automatic
Laser Auto Focus:	Yes
Digital Zoom:	2x
Special Effects:	Portrait, HDR, Studio
Camera Modes:	Panorama, Time-lapse mode, Pro mode, night mode, portrait mode, Cine Video Mode, Dog, Cat, Nightscape capture mode, Portrait, Ultra shot
Face Detection:	Face detection
Light Source:	Dual LED flash
Video Resolutions:	1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 3840 x 2160 (4K) at 30 fps, Super slow motion video 1920 x 1080 (1080p) at 240 fps
Features:	GIF animation function, Phase Detect Auto-Focus (PDAF), Electronic Image Stabiliser (EIS), Continuous Auto Focus (CAF), RAW image capture, AI scene detection, 4-in-1 Pixel technology, UltraShot engine

Second Front Camera

Sensor Resolution:	8 Megapixel
Lens Aperture:	F/2.45
Field of View (FoV):	105 degree(s)
Functions:	Ultra wide-angle camera

Front Camera

Sensor Resolution:	32 Megapixel
Sensor Name:	Sony Exmor RS IMX616 sensor
Lens Aperture:	F/2.45



Front Camera

Focus Adjustment:	Focus free
Pixel Size:	0.8 μm
Special Effects:	HDR, face retouch
Camera Modes:	Time-lapse mode
Video Resolutions:	1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps
Light Source:	Display flash
Features:	Electronic Image Stabiliser (EIS), 4-in-1 Pixel technology