



PERFORMANCE

CPU Snapdragon® 8 Gen 2 Mobile Platform

OS Android™ 13

Memory 12GB (LPDDR5X

Storage 256 or 512 GB built-in storage¹ (UFS 4.0)



BATTERY/CHARGING

Size 4600mAh

Charger 125W TurboPower™ charging 15W wireless charging 5W wireless power sharing

DESIGN

Dimensions | Weight 161.16 x 74 x 8.59mm | 199a

Water protection IP68 underwater protection²

Interstellar Black, Lunar Blue

Front Camera

f/1.6 aperture

1.22 um pixel size

12MP

60MP | f/2.2 aperture | 0.61µm pixel size | technology for 1.22µm

Rear Portrait Camera

(2x) telephoto portrait





DISPLAY

Size 6.67" quad-curved, endless edge, Corning® Gorilla® Glass Victus® display

Resolution FHD+ (2400 x 1080) | 394ppi

Display Technology pOLED | 165Hz refresh rate

Aspect ratio 20.9

Display Certification HDR10+, Dolby Vision®, Amazon HDR Playback, YouTube HDR Playback, SGS Low Blue Light, SGS Low Motion Blur

AUDIO

Speakers . Dual stereo speakers Tuning by Dolby

Atmos@ Linear x-axis

Microphones 4



CONNECTIVITY

Wi-Fi Wi-Fi 802.11 a/b/g/n/ac/ax | 2.4 GHz | 5 GHz | 6GHz | Wi-Fi 6E | Wi-Fi 7 ready |

USB USB Type-C port (USB 3.2)

Bluetooth Bluetooth® 5.3

OTHER

In box accessories

125W TurboPower™ charger, USB Type-C to USB Type-C cable, Guides, SIM tool, [select countries] Headset (USB-C), [select countries] Protective case, [select countries]
Protective film

FM Radio No

Sim Card Dual SIM (eSIM+pSIM) | Single SIM (pSIM)

Location Services

GPS, AGPS, LTEPP, SUPL, Glonass, Galileo

Proximity, Ambient light, Accelerometer, Gyroscope, SAR sensor, Magnetometer

VIDEO CAPTURE

CAMERAS

for 2.0um

DDAF

Rear Main Camera 50MP | 1/1.5" optical format | f/1.8 aperture

1.0µm pixel size | Quad Pixel technology

Omni-directional

Rear Ultrawide /

Macro Camera

f/2.2 aperture |

for 128 um

0.64µm pixel size | Quad Pixel Technology

Optical Image

Stabilisation

Rear Main Camera 8K UHD (30fps), 4K UHD (60/30fps), FHD (60/30fps), 4K UHD HDR10+ (30fps) | Slow motion: FHD (960/240/120fps)

Rear Ultra-wide/Macro Camera 4K UHD (60/30fps), FHD (60/30fps)

Rear Portrait Camera 4K UHD (30fps), FHD

Shooting modes Ultra-Res, Portrait (35mm/50mm/85mm), Pro (w/ Long Exposure), 360° Panorama, Night Vision, Live Filter, Dual Capture, Scan, Spot Color

Artificial intelligence Auto Smile Capture, Google Lens™ integration, Smart Composition, Shot Optimization, Auto Night Vision, Smart High Resolution

Other features Burst shot, Timer, Assistive Grid, Leveler, Metering Mode, Watermark, RAW photo output, QR/Barcode scanner, Portrait face Beauty, HDR, Super Resolution Zoom. Active photos, Quick Capture (twist-twist)



NETWORK BANDS

5G: n1/2/3/5/7/8/20/28/38/40/41/66/77/78 4G: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28/32/38/ 39/40/41/42/43/48/66 3G: B1/2/4/5/8 2G: B2/3/5/8

tware and functions utilizing part of this capacity, may change with software updates.

re tested to IPEB standards under controlled laboratory conditions. Withstands immersion in up to 1.5 meters of fresh water for up to 30 minutes. Resistance will decrease as a result of normal wear,
under sof funder other than fresh water. Do not attempt to charge a wete prince. Not waterproof. lue to many factors, including operating system, soft inder warranty. Water, splash and dust resistance we