

motorola edge 30 ultra Technical Specifications

Operating System	Android™ 12
System Architecture / Processor	Snapdragon® 8+ Gen 1 Mobile Platform
Memory (RAM)	8 or 12 GB LPDDR5
Storage (ROM)	128, 256, or 512 GB built-in UFS 3.1 Host-Aware Performance Booster 2.0
Dimensions	161.76 x 73.5 x 8.39mm
Weight	198.5g
Display	6.67" Endless Edge Display
Battery	4610mAh
Charging	TurboPower™ 125W charging Up to 50W* wireless charging 10W wireless power sharing Get power for the day in just 7 minutes of charging.**
Water Protection	IP52
Bands	[ROW] 5G: n1/2/3/5/7/8/20/28/38/40/41/66/77/78 4G: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28/32/34/38/39/40/41/42/43/48/66 3G: B1/2/4/5/8 2G: B2/3/5/8 [PRC] 5G: n1/2/3/5/7/8/20/28/38/40/41/66/77/78 4G: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28/32/34/38/39/40/41/42/43/48/66 3G: B1/2/4/5/8 2G: B2/3/5/8
Rear Camera	200MP 1/1.22" optical format f/1.9 aperture 0.64µm pixel size Ultra Pixel Technology for 2.56µm Optical Image Stabilisation
Rear Camera	50MP Ultrawide angle (114° FOV) Macro Vision f/2.2 aperture 0.64µm pixel size Quad Pixel Technology for 1.28µm
Rear Camera	12MP Portrait (2x telephoto) f/1.6 aperture 1.22µm pixel size
Video Capture	Rear Main Camera: 8K UHD (30fps), 4K UHD (60/30fps), FHD (60/30fps) 4K UHD HDR10+ (30fps) Slow motion: FHD (960/320/120fps) Rear Ultra-wide/Macro Camera: FHD (30fps) Rear Portrait Camera: FHD (60/30fps)
Front Camera	60MP f/2.2 aperture 0.61µm pixel size Quad Pixel Technology for 1.22µm

Rear Camera Software	<p>Shooting modes: Ultra-Res, Pro (w/ Long Exposure), 360° Panorama, AR Stickers, Live Filter, Dual Capture, Night Vision, Portrait (w/ HDR), Scan, Spot Colour</p> <p>Artificial intelligence: Auto Smile Capture, Google Lens™ integration (not available in PRC), Smart Composition, Shot Optimisation, Auto Night Vision</p> <p>Other features: Burst shot, Timer, Assistive Grid, Watermark, Leveler, RAW photo output, Barcode scanner, Face Beauty, HDR, Active photos, Quick Capture (twist-twist)</p>
SIM Card	<p>Dual SIM (2 Nano SIMs, 5G + 5G) Single SIM (1 Nano SIM)</p>
Connectivity	<p>No & Type-C port (USB 3.1 compatible) Compatible with digital headsets only DisplayPort 1.4</p>
Bluetooth Technology	Bluetooth® 5.2
Wi-Fi	<p>[ROW] Wi-Fi 802.11 a/b/g/n/ac/ax 2.4 GHz 5 GHz 6GHz Wi-Fi 6E Wi-Fi hotspot</p> <p>[PRC] Wi-Fi 802.11 a/b/g/n/ac/ax 2.4 GHz 5 GHz Wi-Fi hotspot</p>
FM Radio	No
Speakers	<p>Dual stereo speakers Tuning by Dolby Atmos™</p> <p>Linear x-axis vibration</p>
Microphones	2 microphones
NFC	<p>[ROW] Yes [PRC] Yes</p>
Location Services	GPS, AGPS, LTEPP, SUPL, Glonass, Galileo
Sensors	Proximity, Ambient light, Accelerometer, Gyroscope, SAR sensor, Magnetometer (compass)
In-box accessories	<p>TurboPower™ 125W 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</p>
Colours	<p>ROW = Interstellar Black, Starlight White PRC = Interstellar Black, Starlight White</p>
My UX	<p>Personalise: Styles, Wallpapers, Layout Display: Peek Display, Attentive Display, Edge Lights Gestures: Quick Capture, Fast Flashlight, Three-finger screenshot, Pick up to silence, Screenshot toolkit, Media controls Play: Gametime</p>