



moto e³² Technical Specifications

Operating system	Android™ 11 *
Processor	UNISOC T606 with 2xA75 + 6xA55 1.6GHz octa-core CPU, 650MHz Mali-G57 GPU
Memory (RAM)	4GB
Storage	64GB built-in Up to 1TB microSD card expandable**
Security	Side fingerprint reader, Face unlock
Sensors	Fingerprint reader, Proximity sensor, Ambient Light sensor, Accelerometer, Notification LED
Battery size	5000mAh
Charging	18W device charging capable 5V/3A
Charger type	10W charger in box
Display size	6.5" display
Display technology	LCD 90Hz refresh rate
Resolution	HD+ (1600 x 720) 268ppi
Aspect ratio	20:9
Screen-to-body ratio	Active Area-Touch Panel (AA-TP): 89.03%
Dimensions	163.95 x 74.94 x 8.49mm
Weight	184g
Water protection	IP52 Water-repellent design ***
Ports	Type-C port (USB 2.0)
Colours	Slate Grey (Carrier and Retail) Misty Silver (Retail Only)
Rear camera hardware	16MP (f/2.2, 1.0µm) PDAF
Rear camera hardware	2MP (f/2.4, 1.75µm) macro
Rear camera hardware	2MP (f/2.4, 1.75µm) depth
Rear camera hardware	Single LED flash
Rear camera software	Shooting modes: Portrait Photo Video Panorama Night Vision Pro Mode Macro Vision



	Live Filter Artificial intelligence: Face Beauty Auto Smile Capture Shot Optimization Google Lens™ Integration Other features: HDR Leveler Timer Assistive Grid Watermark
Rear camera video capture	FHD (30fps) HD (30fps)
Rear camera video software	Shooting modes: Dual Capture Timelapse Other features: Snap in Video Recording
Front camera hardware	8MP (f/2.0, 1.12µm)
Front camera software	Shooting modes: Portrait Photo Video Night Vision Live Filter Artificial intelligence: Face Beauty Auto Smile Capture Gesture Selfie Shot Optimization Other features: HDR Watermark Assistive Grid Leveler Mirror Timer
Front camera video capture	FHD (30fps) HD (30fps)
Front camera video software	Shooting modes: Dual Capture Timelapse



	Other features: Snap in Video Recording
Speakers	Single speaker
Microphones	1
Headphone jack	3.5mm headset jack
Voice control	Google Assistant
My UX	Quickly open camera, System navigation, Lift to check phone, Prevent ringing, Fast flashlight, Three finger screenshot
Bands	4G: LTE 1/2/3/5/7/8/18/19/20/26/28/38/40/41 3G: 1/2/5/8/19 2G: 2/3/5/8
SIM card	Carrier - Single SIM (1 Nano SIM + 1 microSD) Retail - Dedicated Dual Sim (2 Nano Sims + 1 MicroSD)
Bluetooth® technology	Bluetooth® 5.0
Wi-Fi	Wi-Fi 802.11 a/b/g 2.4GHz Wi-Fi hotspot
NFC	No
Location services	GPS, A-GPS, LTEPP, SUPL, GLONASS, Galileo
Device	moto e ³²

LEGAL AND DISCLAIMERS

*[Android™ 11] with easy access to the Google apps you use most.

*No OS upgrade. Security patches will be updated every 90 days for 2 years.

**[MicroSD Card]

microSD cards sold separately.

*** [Water Repellent Design]

Water-repellent design creates a barrier to help protect against moderate exposure to water such as accidental spills, splashes, sweat or light rain. Not designed to be submersed in water, or exposed to pressurized water, or other liquids; Not waterproof.