



MOBILE PHONE IPHONE 16/512GB BLACK MYEK3 APPLE



Model: MYEK3QN/A

Manufacturer: APPLE

EAN: 195949823701

Product Code: 550095

R22,899

iPhone 16

Hello, Apple Intelligence.

- The first iPhone designed for Apple Intelligence. Personal, private, powerful
- Camera Control. Get the perfect photo. While barely lifting a finger
- The all-new chip that empowers Apple Intelligence. And you
- A big boost in battery life? Yes, please
- New Ultra Wide camera. Take your photos further. And closer

Summary: Apple iPhone 16 512GB Black. Display diagonal: 15.5 cm (6.1"), Display resolution: 2556 x 1179 pixels. Processor family: Apple, Processor model: A18. Internal storage capacity: 512 GB. Rear camera resolution (numeric): 48 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: iOS 18. Product colour: Black. Weight: 170 g | Vendor Homepage: <https://www.apple.com/iphone-16/> | Form factor: Bar | Product colour: Black | Protection features:

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Dust resistant/Splash proof/Water resistant | Waterproof up to: 6 | Housing material: Aluminium,Glass | Internal storage capacity: 512 | Compatible memory cards: Not supported | Display diagonal: 6.1 | Screen shape: Flat | Display technology marketing name: Super Retina XDR | Panel type: OLED | Display glass type: Ceramic Shield | Display resolution: 2556 x 1179 | Contrast ratio (typical): 2000000:1 | Display brightness: 1000 | Maximum display brightness (HDR): 1600 | Maximum display brightness (Outdoor): 2000 | Display brightness (min): 1 | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: Dolby Vision/Extreme Dynamic Range (XDR)/High Dynamic Range 10 (HDR10)/High Dynamic Range 10+ (HDR10 Plus)/Hybrid Log-Gamma (HLG)/Smart HDR | Brand specific technologies: Dynamic Island,Haptic touch,True Tone,Wide color (P3) | Oleophobic coating: Yes | Pixel density: 460 | Touchscreen type: Capacitive | Fingerprint resistant: Yes | Rounded display corners: Yes | Processor family: Apple | Processor model: A18 | Processor cores: 6 | Performance cores: 2 | Efficient cores: 4 | Neural processor unit (NPU): Apple Neural Engine (ANE) | Neural processor unit (NPU) cores: 16 | Rear camera resolution (numeric): 48 | Second rear camera resolution (numeric): 12 | Rear camera aperture number: 1.6 | Second rear camera aperture number: 2.2 | Second rear camera field of view (FOV) angle: 120 | Rear camera focal length: 26 | Second rear camera focal length: 52 | Lens correction: Yes | Lens cover material: Sapphire crystal | Optical zoom: 4 | Optical zoom in: 2 | Optical zoom out: 2 | Digital zoom: 10 | Front camera type: Single camera | Front camera resolution (numeric): 12 | Front camera aperture number: 1.9 | Rear camera flash: Yes | Front camera flash: Yes | Video capture resolution (max): 3840 x 2160 | Maximum frame rate: 240 | Resolution at capture speed: 1280x720@30fps/1920x1080@25fps/1920x1080@30fps/1920x1080@60fps/3840x2160@24fps/3840x2160@30fps | Video recording modes: 1080p/2160p/720p | Rear camera type: Dual camera | Auto focus: Yes | Face detection: Yes | Camera High Dynamic Range (HDR) mode: Yes | Time lapse mode: Yes | Video stabilizer: Yes | Image stabilizer: Yes | Image stabilizer type: Optical Image Stabilization (OIS) | Camera button controls: Cameras/Depth/Exposure/Styles/Tone/Zoom | Deep Fusion: Yes | Geotagging: Yes | Multi-shot: Yes | Night mode: Yes | Photonic Engine: Yes | Portrait Lighting: Yes | Self-timer: Yes | Stereo recording: Yes | Macro photography: Yes | Panorama: Yes | Portrait mode: Yes | Spatial photos: Yes | Wind noise reduction: Yes | Audio zoom: Yes | Camera image formats supported: HEIF,JPEG | Camera video formats supported: H.264,HEVC | SIM card capability: Dual SIM | Mobile network generation: 5G | SIM card type: NanoSIM + eSIM | 3G standards: DC-HSDPA/HSPA+/UMTS | 4G standard: LTE-TDD & LTE-FDD | 5G standard: NR/NR mmWave | Voice over LTE (VoLTE) supported: Yes | Wi-Fi: Yes | Wi-Fi standards: Wi-Fi 7 (802.11be) | Bluetooth: Yes | Bluetooth version: 5.3 | Frequency band: Penta-band | 3G bands supported:

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1700/1800/1900/2100/850/900 | AirPlay: Yes | iBeacon: Yes | MIMO: Yes | Near Field Communication (NFC): Yes | Subscription type: No subscription | USB port: Yes | USB connector type: USB Type-C | Short Message Service (SMS): Yes | Multimedia Messaging Service (MMS): Yes | E-mail: Yes | GPS (satellite): Yes | BeiDou: Yes | GLONASS: Yes | Galileo: Yes | Quasi-Zenith Satellite System (QZSS): Yes | Electronic compass: Yes | Position location: Yes | Wi-Fi positioning: Yes | Video call: Yes | Fast charging: Yes | Wireless charging: Yes | Graphics card cores: 5 | Crash detection: Yes | Emergency SOS (satellite): Yes | Fingerprint reader: No | Face recognition: Yes | Accessibility features: AssistiveTouch, Back Tap, Closed Captions, Eye Tracking, Live Captions, Live Speech, Magnifier, Personal Voice, Real-time text (RTT), Siri and Dictation, Spoken Content, Switch Control, Teletype (TTY), Type to Siri, Vocal Shortcuts, Voice Control, VoiceOver, Zoom | Action button: Yes | Action button features: Accessibility/Camera/Controls/Flashlight/Focus/Magnifier/Recognize Music/Shortcut/Silent mode/Translate/Voice Memo | Camera button: Yes | Roadside assistance: Yes | Screen sharing: Yes | Spatial audio: Yes | Speakerphone: Yes | Voice commands: Yes | Voice dialling: Yes | Voice isolation: Yes | Wide Spectrum: Yes | Vibrating alert: Yes | Speakers: stereo | Audio formats supported: AAC/AAC-LC/AAX/AAX+/AC3/EAC3/FLAC/HE-AAC/HE-AAC v2/MP3/PCM | Video formats supported: AV1/H.264/HEVC/M-JPEG/MPEG4 | Platform: iOS | Operating system installed: iOS 18 | App distribution platform: Apple App Store | Virtual assistant: Apple Siri | Apple Intelligence: Yes | Windows operating systems supported: Yes | Mac operating systems supported: Yes | Bundled software: Apple Store App Store Books Calculator Calendar Camera Clips Clock Compass Contacts FaceTime Files Find My Fitness Freeform GarageBand Health Home iMovie iTunes Store Keynote Magnifier Mail Maps Measure Messages Music News Notes Numbers Pages Passwords Ph | Battery technology: Lithium-Ion (Li-Ion) | Battery endurance in cycles: 1000 | Continuous audio playback time: 80 | Continuous video playback time (max): 22 | Continuous video playback time (streamed) (max): 18 | Energy efficiency class: B | Energy efficiency scale: A to G | Battery endurance per cycle: 2220 | Repeated free fall reliability class: C | Repairability class: C | Repairability index: 8 | International Protection (IP) code: IP68 | Accelerometer: Yes | Ambient light sensor: Yes | Proximity sensor: Yes | Gyroscope: Yes | Barometer: Yes | Orientation sensor: Yes | USB Power Delivery (USB PD): Yes | USB Type-C charging port: Yes | USB Type-C required charging power (max): 23 | USB Type-C required charging power (min): 4.5 | Width: 71.6 | Depth: 7.8 | Height: 147.6 | Weight: 170 | Doesn't contain: Arsenic/BFR/Mercury/PVC | Head SAR (EU): 1.24 | Body SAR (EU): 1.41 | Head SAR (USA): 1.08 | Body SAR (USA): 1.17 | Operating temperature (T-T): 0 - 35 | Storage temperature (T-T): -20 - 45 | Operating relative humidity (H-H): 5 - 95 | Operating altitude: 0 - 3000 | AC adapter included: No | Cables included: USB Type-C to USB Type-C | Energy efficiency class: B | Data Sheet

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(Link): <https://eprel.ec.europa.eu/api/product/2251146/fiches?language=EN> | EPREL Version Number: 2 | EPREL Registration Number: 2251146 | Unit Calculated Weight: 0.33 | Battery weight: 90 | Product Net Weight: 0.17 | Unit Calculated Volume: 0.000459 | Units per Shipping Box: 1 | Unit Width: 9 | Units per Pallet: 0 | Shipping Box Height: 3 | Unit Depth: 17 | Unit Height: 3 | Name: MOBILE PHONE IPHONE 16/512GB BLACK MYEK3 APPLE | Model name: iPhone 16 512GB Black

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