



Apple iPhone 15 256GB - Black

Brand : Apple **Product family:** iPhone **Product code:** MTP63ZD/A

Product name : iPhone 15
256GB - Black

- Dynamic Island stays on top of it all
- New 48MP camera. Super-high-resolution photos. 2x Telephoto
- Durable color-infused glass and aluminum design
- Charging as easy as USB-C

iPhone 15, 6.1" OLED, 2556 x 1179, A16 Bionic, 256GB, Wi-Fi 6 (802.11ax), Bluetooth 5.3, NFC, 48MP + 12MP Ultra Wide, 12MP TrueDepth, Face ID, IP68, iOS 17

Apple iPhone 15 256GB - Black:

Dynamic Island, which bubbles up alerts and Live Activities. A new 48MP Main camera for super-high-resolution photos. 2x Telephoto. A durable color-infused glass and aluminum design. Charging as easy as USB-C.

Apple iPhone 15 256GB - Black. Display diagonal: 15.5 cm (6.1"), Display resolution: 2556 x 1179 pixels. Processor family: Apple, Processor model: A16. Internal storage capacity: 256 GB. Rear camera resolution (numeric): 48 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: iOS 17. Product colour: Black. Weight: 171 g



Display		Messaging	
Display diagonal *	15.5 cm (6.1")	Short Message Service (SMS)	✓
Screen shape	Flat	Multimedia Messaging Service (MMS)	✓
Display technology marketing name	Super Retina XDR	E-mail	✓
Panel type	OLED	Navigation	
Display glass type	Ceramic Shield	GPS (satellite)	✓
Display resolution *	2556 x 1179 pixels	GLONASS	✓
Contrast ratio (typical)	2000000:1	BeiDou	✓
Display brightness	1000 cd/m²	Galileo	✓
Maximum display brightness (HDR)	1600 cd/m²	Quasi-Zenith Satellite System (QZSS)	✓
Maximum display brightness (Outdoor)	2000 cd/m²	Electronic compass	✓
High Dynamic Range (HDR) supported	✓	Position location *	✓
High Dynamic Range (HDR) technology	Extreme Dynamic Range (XDR), High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)	Wi-Fi positioning	✓
Touchscreen type	Capacitive	Design	
Pixel density	460 ppi	Form factor *	Bar
Oleophobic coating	✓	Product colour *	Black
Brand specific technologies	Dynamic Island, Haptic touch, True Tone, Wide color (P3)	Protection features	Dust resistant, Splash proof, Water resistant
Fingerprint resistant	✓	Waterproof up to	6 m
Rounded display corners	✓	Housing material	Aluminium, Glass

Processor		Performance		
Processor family *	Apple	Video call	✓	
Processor model *	A16	Fast charging	✓	
Processor cores	6	Wireless charging	✓	
Neural processor unit (NPU)	Apple Neural Engine (ANE)	Graphics card cores	5	
Neural processor unit (NPU) cores	16	Emergency SOS (satellite)	✓	
Storage		Crash detection	✓	
Internal storage capacity *	256 GB	Face recognition	✓	
Compatible memory cards *	Not supported	Accessibility features	AssistiveTouch, Back Tap, Closed Captions, Magnifier, Real-time text (RTT), Siri and Dictation, Spoken Content, Switch Control, Teletype (TTY), Type to Siri, Voice Control, VoiceOver, Zoom	
Camera				
Rear camera resolution (numeric) *	48 MP			
Second rear camera resolution (numeric)	12 MP			
Rear camera aperture number	1.6	Speakerphone	✓	
Second rear camera aperture number	1.6	Voice dialling	✓	
Second rear camera field of view (FOV) angle	120°	Voice commands	✓	
Rear camera focal length	2.6 cm	Hearing aid compatibility	M3, T4	
Second rear camera focal length	5.2 cm	Vibrating alert	✓	
Lens cover material	Sapphire crystal	Multimedia		
Optical zoom	4x	Speakers	stereo	
Optical zoom in	2x	Audio formats supported	AAC, AAC-LC, AAX, AAX+, AC3, EAC3, FLAC, HE-AAC, HE-AAC v2, MP3, PCM	
Optical zoom out	2x	Video formats supported	H.264, HEVC, M-JPEG, MPEG4	
Digital zoom	10x	Software		
Front camera type *	Single camera	Platform *	iOS	
Front camera resolution (numeric) *	12 MP	Operating system installed *	iOS 17	
Front camera aperture number	1.9	App distribution platform	Apple App Store	
Rear camera flash *	✓	Virtual assistant	Apple Siri	
Video capture resolution (max)	3840 x 2160 pixels	Windows operating systems supported	✓	
Maximum frame rate	240 fps	Mac operating systems supported	✓	
Resolution at capture speed	1280x720@30fps,	Bundled software	iMovie Pages Keynote Numbers GarageBand Apple Store Trailers iTunes Remote Clips Support	
	1920x1080@25fps,			
	1920x1080@30fps,			
	1920x1080@60fps,			
Video recording modes	3840x2160@24fps,	Battery	Battery technology	Lithium-Ion (Li-Ion)
	3840x2160@25fps,			
	3840x2160@30fps,			
	3840x2160@60fps			
Video recording modes	720p, 1080p, 2160p	Battery endurance in cycles *	1000	
Rear camera type *	Dual camera	Continuous audio playback time	80 h	
Auto focus	✓	Continuous video playback time (max)	20 h	
Face detection	✓	Sensors		
Camera High Dynamic Range (HDR) mode	✓	Proximity sensor	✓	
Time lapse mode	✓	Accelerometer	✓	
Video stabilizer	✓	Ambient light sensor	✓	
Image stabilizer	✓	Gyroscope	✓	
Image stabilizer type	Optical Image Stabilization (OIS)	Orientation sensor	✓	
Geotagging	✓	Barometer	✓	
Multi-shot	✓	Power		
Self-timer	✓	USB Type-C charging port *	✓	
Night mode	✓	USB Power Delivery (USB PD)	✓	
Panorama	✓	USB Type-C required charging power (min) *	4.5 W	
Portrait mode	✓	USB Type-C required charging power (max) *	22 W	
Camera image formats supported	HEIF, JPEG	Endurance		
Camera video formats supported	H.264, HEVC	Energy efficiency class *	B	
Audio zoom	✓	Energy efficiency scale	A to G	
Network				
SIM card capability *	Dual SIM			
Mobile network generation *	5G			

Network		Endurance	
SIM card type *	NanoSIM + eSIM	Battery endurance per cycle *	2040 min
3G standards *	DC-HSDPA, HSPA+, UMTS	Repeated free fall reliability class *	C
4G standard *	TD-LTE & FDD-LTE	Repairability class *	C
5G standard *	NR, NR mmWave	Repairability index	7.5
Voice over LTE (VoLTE) supported	✓	International Protection (IP) code *	IP68
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Weight & dimensions	
Wi-Fi	✓	Width	71.6 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Depth	7.8 mm
Bluetooth *	✓	Height	147.6 mm
Bluetooth version	5.3	Weight *	171 g
Frequency band	Penta-band	Packaging data	
3G bands supported	850,900,1700,1900,2100 MHz	Package width	170 mm
AirPlay	✓	Package depth	90 mm
iBeacon	✓	Package height	30 mm
MIMO	✓	Package weight	332 g
Near Field Communication (NFC)	✓	Packaging content	
Subscription		AC adapter included *	✗
Subscription type *	No subscription	Cables included	USB Type-C to USB Type-C
Ports & interfaces		Sustainability	
USB port	✓	Doesn't contain	Arsenic, Beryllium, Mercury, PVC/BFR
USB connector type	USB Type-C	Specific absorption rate (SAR)	
		Head SAR (EU)	0.98 W/kg
		Body SAR (EU)	0.98 W/kg
		Extremities SAR (EU)	2.98 W/kg
		Head SAR (USA)	1.12 W/kg
		Body SAR (USA)	1.14 W/kg
		Operational conditions	
		Operating temperature (T-T)	0 - 35 °C
		Storage temperature (T-T)	-20 - 45 °C
		Operating relative humidity (H-H)	5 - 95%
		Operating altitude	0 - 3000 m



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