Apple iPhone 15 256GB - Blue



Brand : Apple **Product family:** iPhone **Product code:** MTP93ZD/A

Product name : iPhone 15 256GB - Blue

- 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 - Blue:



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 - Blue. 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: Blue. Weight: 171 g



Display	
Display diagonal *	15.5 cm (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 pixels
Contrast ratio (typical)	2000000:1
Display brightness	1000 cd/m²
Maximum display brightness (HDR)	1600 cd/m²
Maximum display brightness (Outdoor)	2000 cd/m²
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	Extreme Dynamic Range (XDR), High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Touchscreen type	Capacitive
Pixel density	460 ppi
Oleophobic coating	✔
Brand specific technologies	Dynamic Island, Haptic touch, True Tone, Wide color (P3)
Fingerprint resistant	✔
Rounded display corners	✔

Ports & interfaces	
USB port	✔
USB connector type	USB Type-C
Messaging	
Short Message Service (SMS)	✔
Multimedia Messaging Service (MMS)	✔
E-mail	✔
Navigation	
GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Electronic compass	✔
Position location *	✔
Wi-Fi positioning	✔
Design	
Form factor *	Bar
Product colour *	Blue
Protection features	Dust resistant, Splash proof, Water resistant

Processor

Processor family *	Apple
Processor model *	A16
Processor cores	6
Neural processor unit (NPU)	Apple Neural Engine (ANE)
Neural processor unit (NPU) cores	16

Storage

Internal storage capacity *	256 GB
Compatible memory cards *	Not supported

Camera

Rear camera resolution (numeric) *	48 MP
Second rear camera resolution (numeric)	12 MP
Rear camera aperture number	1.6
Second rear camera aperture number	1.6
Second rear camera field of view (FOV) angle	120°
Rear camera focal length	2.6 cm
Second rear camera focal length	5.2 cm
Lens cover material	Sapphire crystal
Optical zoom	4x
Optical zoom in	2x
Optical zoom out	2x
Digital zoom	10x
Front camera type *	Single camera
Front camera resolution (numeric) *	12 MP
Front camera aperture number	1.9
Rear camera flash *	✔
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	240 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps
Video recording modes	720p, 1080p, 2160p
Rear camera type *	Dual camera
Auto focus	✔
Face detection	✔
Camera High Dynamic Range (HDR) mode	✔
Time lapse mode	✔
Video stabilizer	✔
Image stabilizer	✔
Image stabilizer type	Optical Image Stabilization (OIS)
Geotagging	✔
Multi-shot	✔
Self-timer	✔
Night mode	✔
Panorama	✔
Portrait mode	✔
Camera image formats supported	HEIF, JPEG
Camera video formats supported	H.264, HEVC
Audio zoom	✔

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G

Design

Waterproof up to	6 m
Housing material	Aluminium, Glass

Performance

Video call	✔
Fast charging	✔
Wireless charging	✔
Graphics card cores	5
Emergency SOS (satellite)	✔
Crash detection	✔
Face recognition	✔
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
Speakerphone	✔
Voice dialling	✔
Voice commands	✔
Hearing aid compatibility	M3, T4
Vibrating alert	✔

Multimedia

Speakers	stereo
Audio formats supported	AAC, AAC-LC, AAX, AAX+, AC3, EAC3, FLAC, HE-AAC, HE-AAC v2, MP3, PCM
Video formats supported	H.264, HEVC, M-JPEG, MPEG4

Software

Platform *	iOS
Operating system installed *	iOS 17
App distribution platform	Apple App Store
Virtual assistant	Apple Siri
Windows operating systems supported	✔
Mac operating systems supported	✔
Bundled software	iMovie Pages Keynote Numbers GarageBand Apple Store Trailers iTunes Remote Clips Support

Battery

Battery technology	Lithium-Ion (Li-Ion)
Battery charge limit	✔
Battery endurance in cycles *	1000
Continuous audio playback time	80 h
Continuous video playback time (max)	20 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Orientation sensor	✔
Barometer	✔

Power

USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔
USB Type-C required charging power (min) *	4.5 W

Network	
SIM card type *	NanoSIM + eSIM
3G standards *	DC-HSDPA, HSPA+, UMTS
4G standard *	TD-LTE & FDD-LTE
5G standard *	NR, NR mmWave
Voice over LTE (VoLTE) supported	✔
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi	✔
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth version	5.3
Frequency band	Penta-band
3G bands supported	850,900,1700,1900,2100 MHz
AirPlay	✔
iBeacon	✔
MIMO	✔
Near Field Communication (NFC)	✔

Subscription	
Subscription type *	No subscription

Power	
USB Type-C required charging power (max) *	22 W

Endurance	
Energy efficiency class *	B
Energy efficiency scale	A to G
Battery endurance per cycle *	2040 min
Repeated free fall reliability class *	C
Repairability class *	C
Repairability index	7.5
International Protection (IP) code *	IP68

Weight & dimensions	
Width	71.6 mm
Depth	7.8 mm
Height	147.6 mm
Weight *	171 g

Packaging content	
AC adapter included *	✘
Cables included	USB Type-C to USB Type-C

Sustainability	
Doesn't contain	Arsenic, Beryllium, Mercury, PVC/BFR

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

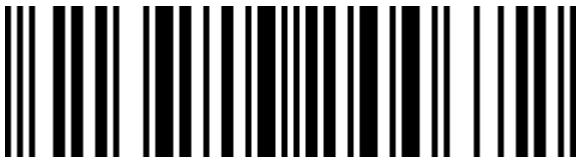
Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 45 °C
Operating relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3000 m



0195949037504



195949037504



5413729244672

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 23-NOV-2026. Prints or copies of Information are only valid on the printed Publication date