

# Apple iPhone 15



<b>Artikel</b>	497272
<b>Herstellernummer</b>	MTP03ZD/A
<b>EAN</b>	0195949036064
Apple	

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.

## Zusammenfassung

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 , 15.5 cm (6.1"), 2556 x 1179 pixels, 128 GB, 48 MP, iOS 17, Black

Apple iPhone 15 . Display diagonal: 15.5 cm (6.1"), Display resolution: 2556 x 1179 pixels, Display type: OLED. Processor family: Apple, Processor model: A16. Internal storage capacity: 128 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

## Merkmale

### Subscription

Subscription type	No subscription
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### Packaging content

AC adapter included	No
Cables included	USB Type-C to USB Type-C

### Ports & interfaces

USB port	Yes
USB connector type	USB Type-C

### Weight & dimensions

Width	71.6 mm
Depth	7.8 mm
Height	147.6 mm
Weight	171 g

### Design

Form factor	Bar
Product colour	Black
International Protection (IP) code	IP68
Protection features	Dust resistant, Splash proof, Water resistant
Waterproof up to	6 m
Housing material	Aluminium, Glass

## Storage

Internal storage capacity	128 GB
Compatible memory cards	Not supported

## Technical details

Doesn't contain	Arsenic, Beryllium, Mercury, PVC/BFR
Repairability index	7.5

## Battery

Battery technology	Lithium-Ion (Li-Ion)
Continuous audio playback time	80 h
Continuous video playback time	20 h

## Certificates

Head SAR (EU)	0.98 W/kg
Body SAR (EU)	0.98 W/kg
Extremities SAR (EU)	2.98 W/kg

## Messaging

Short Message Service (SMS)	Yes
Multimedia Messaging Service (MMS)	Yes
E-mail	Yes

## 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

## Operational conditions

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

## Processor

Processor family	Apple
Processor model	A16
Processor cores	6
Coprocessor	Yes
Coprocessor model	Neural Engine
Coprocessor cores	16

## Sensors

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

## Navigation

GPS (satellite)	Yes
GLONASS	Yes
BeiDou	Yes
Galileo	Yes
Quasi-Zenith Satellite System (QZSS)	Yes
Electronic compass	Yes
Position location	Yes
Wi-Fi positioning	Yes

## Software

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

## Performance

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

## Network

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

## Display

Display diagonal	15.5 cm (6.1")
Screen shape	Flat
Display type	OLED
Display technology marketing name	Super Retina XDR
Display glass type	Ceramic Shield
Display resolution	2556 x 1179 pixels
Contrast ratio (typical)	2000000:1
Display brightness	1000 cd/m <sup>2</sup>
Maximum display brightness (HDR)	1600 cd/m <sup>2</sup>
Maximum display brightness (Outdoor)	2000 cd/m <sup>2</sup>
High Dynamic Range (HDR) supported	Yes
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	Yes
Brand specific technologies	Dynamic Island, Haptic touch, True Tone, Wide color (P3)
Fingerprint resistant	Yes
Rounded display corners	Yes

## 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	Yes
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	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)
Geotagging	Yes
Multi-shot	Yes
Self-timer	Yes
Night mode	Yes
Panorama	Yes
Portrait mode	Yes
Camera image formats supported	HEIF, JPEG
Camera video formats supported	H.264, HEVC
Audio zoom	Yes

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.