

# Apple iPhone 16e



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Apple	

**Latest iPhone. Greatest price.**  
Built for Apple Intelligence.

## Zusammenfassung

**Latest iPhone. Greatest price.**  
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Apple iPhone 16e , 15.5 cm (6.1"), 2532 x 1170 pixels, 128 GB, 48 MP, iOS 18, Black

Apple iPhone 16e . Display diagonal: 15.5 cm (6.1"), Display resolution: 2532 x 1170 pixels. Processor family: Apple, Processor model: A18. Internal storage capacity: 128 GB. Rear camera resolution (numeric): 48 MP, Rear camera type: Single camera. SIM card capability: Dual SIM. Operating system installed: iOS 18. Product colour: Black. Weight: 167 g

## Merkmale

### Subscription

Subscription type	No subscription
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### Other features

Ringer type	Polyphonic
Doesn't contain	Arsenic, Mercury, PVC/BFR

### Storage

Internal storage capacity	128 GB
Compatible memory cards	Not supported

### Sensors

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

### Multimedia

Speakers	stereo
Audio formats supported	AAC, ALAC, FLAC, MP3
Video formats supported	AV1, H.264, HEVC
Image formats supported	GIF, JPG, TIFF
Document formats supported	DOC, DOCX, HTM, HTML, ICS, Key, Numbers, PDF, PPT, PPTX, Pages, RTF, TXT, USDZ, VCF,

## Messaging

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

## Packaging content

AC adapter included	No
Quick start guide	Yes
Cables included	USB Type-C to USB Type-C

## Ports & interfaces

USB port	Yes
USB connector type	USB Type-C
USB version	2.0

## Battery

Battery technology	Lithium-Ion (Li-Ion)
Continuous audio playback time	90 h
Continuous video playback time	26 h
Continuous video playback time (streamed)	21 h

## Operational conditions

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

## Power

USB Type-C charging port	Yes
USB Power Delivery (USB PD)	Yes
USB Type-C required charging power (min)	4.5 W
USB Type-C required charging power (max)	26 W

## Weight & dimensions

Width	71.5 mm
Depth	7.8 mm
Height	146.7 mm
Weight	167 g

## Design

Form factor	Bar
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Archive formats supported	XLS, XLSX Zip
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## Endurance

Energy efficiency class	B
Energy efficiency scale	A to G
Battery endurance per cycle	2460 min
Battery endurance in cycles	1000
Repeated free fall reliability class	C
Repairability class	C
International Protection (IP) code	IP68

## Processor

Processor family	Apple
Processor model	A18
Processor cores	6
Performance cores	2
Efficient cores	4
Coprocessor	Yes
Coprocessor model	Neural Engine
Coprocessor cores	16

## Software

Platform	iOS
Operating system installed	iOS 18
App distribution platform	Apple App Store
Virtual assistant	Apple Siri
Apple Intelligence	Yes
Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 Enterprise, Windows 11 Enterprise x64, Windows 11 Home, Windows 11 Pro, Windows 11 x64
Mac operating systems supported	Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina
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, Phone, Photos, Podcasts, Reminders, Safari, Settings, Shortcuts, Stocks, Tips, Translate, TV, Voice Memos, Wallet, Watch, Weather

Product colour	Black
Protection features	Dust resistant, Splash proof, Water resistant
Waterproof up to	6 m
Housing material	Aluminium, Glass

## Navigation

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

## 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	2532 x 1170 pixels
Contrast ratio (typical)	2000000:1
Display brightness	800 cd/m <sup>2</sup>
Maximum display brightness (HDR)	1200 cd/m <sup>2</sup>
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Touchscreen type	Capacitive
Pixel density	460 ppi
Oleophobic coating	Yes
Brand specific technologies	Haptic touch, True Tone, Wide color (P3)
Fingerprint resistant	Yes
Rounded display corners	Yes

## Network

SIM card capability	Dual SIM
Mobile network generation	5G
SIM card type	NanoSIM + eSIM
2G standards	Edge, GSM
3G standards	HSPA+, UMTS
4G standard	TD-LTE & FDD-LTE
5G standard	NR, Sub6
Voice over LTE (VoLTE) supported	Yes
Wi-Fi	Yes
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Bluetooth	Yes
Bluetooth version	5.3
Frequency band	Penta-band
AirPlay	Yes
iBeacon	Yes
MIMO	Yes
Near Field Communication (NFC)	Yes

## Performance

Video call	Yes
Fast charging	Yes
Wireless charging	Yes
Graphics card cores	4
Emergency SOS (satellite)	Yes
Crash detection	Yes
Fingerprint reader	No
Face recognition	Yes
Accessibility features	AssistiveTouch, Closed Captions, Eye Tracking, Live Captions, Live Speech, Magnifier, Personal Voice, Real-time text (RTT), Spoken Content, Switch Control, Teletype (TTY), Type to Siri, Vocal Shortcuts, Voice Control, VoiceOver, Zoom
Speakerphone	Yes
Voice commands	Yes
Hearing aid compatibility	Yes
Action button	Yes
Action button features	Accessibility, Camera, Controls, Flashlight, Focus, Magnifier, Recognize Music, Shortcut, Silent mode, Translate, Voice Memo, Visual Intelligence
Screen sharing	Yes
Spatial audio	Yes
Voice isolation	Yes
Wide Spectrum	Yes
Roadside assistance	Yes
Vibrating alert	Yes

## Camera

Rear camera resolution (numeric)	48 MP
Rear camera aperture number	1.6
Rear camera focal length	2.6 cm
Lens cover material	Sapphire crystal
Digital zoom	10x
Front camera type	Single camera
Front camera resolution (numeric)	12 MP
Front camera aperture number	1.9
Rear camera flash	Yes
Front camera flash	No
Resolution at capture speed	1280x720@30fps, 1920x1080@120fps, 1920x1080@240fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps
Video recording modes	1080p, 2160p
Rear camera type	Single 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
Night mode	Yes
Photonic Engine	Yes
Deep Fusion	Yes
Portrait Lighting	Yes
QuickTake video	Yes
Stereo recording	Yes
Panorama	Yes
Portrait mode	Yes
Red-eye correction	Y
Wind noise reduction	Yes
Slow motion 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.