

iPhone SE 64GB Black



Not in stock

SKU	MHGP3QN/A
Product Description:	Apple iPhone SE (2nd generation) - black - 4G smartphone - 64 GB - GSM
Product Type:	4G smartphone
Manufacturer Model Number:	A2296
Display:	LCD display - 1334 x 750 pixels - 4.7" - 326 ppi - Retina HD display with IPS technology - fingerprint-resistant oleophobic coating
Processor:	Apple A13 Bionic
Memory:	64 GB
Operating System:	iOS 13

General

Product Type:	Smartphone
Manufacturer Model Number:	A2296
Form Factor:	Touch
Protection:	Dustproof, water-resistant, splash-resistant
Width:	67.3 mm
Depth:	7.3 mm
Height:	138.4 mm
Weight:	148 g
Body Colour:	Black
Body Material:	Aluminium, glass
SAR Value:	0.99 W/kg (body), 0.98 W/kg (head)
SAR Category (Belgium):	C

Cellular

Technology:	WCDMA (UMTS) / GSM
Mobile Broadband Generation:	4G
Service Provider:	Not specified

Environmental Parameters

Max Depth of Water Resistance:	1 m
Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	5 - 95% (non-condensing)

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year Technical support - consulting - 90 days
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Miscellaneous

Compliant Standards:	IEC 60529 IP67, HAC (Hearing Aid Compatible)
Included Accessories:	Lightning to USB-C cable

Battery

Technology:	Lithium Ion
Wireless Charging:	Yes
Wireless Charging Standards:	Qi

Cellular

Operating System:	iOS 13
Intelligent Assistant:	Siri
Navigation:	GPS, GNSS
SIM Card Type:	Nano SIM, Electronic SIM card (e-SIM)
SIM Card Qty:	Dual-SIM
Payment Technology:	Apple Pay
Input Device:	Multi-touch

Communications

Data Transmission:	GPRS, EDGE, HSDPA, HSUPA, HSPA+, LTE, DC-HSDPA, VoLTE, FDD-LTE, TDD-LTE, VoWiFi, LAA
2G Band:	850 GSM, 900 GSM, 1800 GSM, 1900 GSM
4G LTE Band:	Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 11, Band 12, Band 13, Band 17, Band 18, Band 19, Band 20, Band 21, Band 25, Band 26, Band 28, Band 29, Band 30, Band 32, Band 34, Band 38, Band 39, Band 40, Band 41, Band 42, Band 46, Band 48, Band 66
4G LTE Frequency:	FDD 2100, FDD 1900 PCS, FDD 1800+, FDD 1700 - 2110 AWS, FDD 850, FDD 2600, FDD 900, FDD 1500, FDD 700a, FDD 700c, FDD 700b, FDD 800 lower, FDD 800 upper, FDD 800 DD, FDD 1500 upper, FDD 1900+, FDD 850+, FDD 700 APT, FDD 700d, FDD 2300 WCS, FDD 1500 L, TDD 2000, TDD 2600, TDD 1900, TDD 2300, TDD 2500, TDD 3500, TDD 5150, TDD 3600, FDD 1700 - 2110 AWS-3
Wireless Interface:	NFC, Bluetooth 5.0, IEEE 802.11ax

Phone Features

Phone Functions:	Speakerphone, voice control, call timer, conference call, flight mode, voice dialing, vibrating alert
Sensors:	Accelerometer, ambient light sensor, proximity sensor, 3-axis gyro sensor, digital compass, barometer

Battery

Run Time Details:	Playback (audio): up to 40 hrs ; Playback (video): up to 13 hrs ; Playback (streamed video): up to 8 hrs
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Connections

Connector Type:	Lightning
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Display

Type:	LCD display
Technology:	Retina HD display with IPS technology
Diagonal Size:	4.7"
Display Resolution:	1334 x 750 pixels
Pixel Density:	326 ppi
Max Brightness:	625 cd/m²
Contrast Ratio:	1400:1
Protection:	Fingerprint-resistant oleophobic coating
Display Languages:	Danish, Hindi, Hebrew, Hungarian, Czech, Croatian, Indonesian, Thai, Slovak, Chinese (traditional), Chinese (simplified), Vietnamese, Ukrainian, Brazilian Portuguese, English, German, French, Italian, Norwegian, Portuguese, Polish, Finnish, Swedish, Russian, Spanish, Dutch, Greek, Turkish, Arabic, Romanian, Catalan, Japanese, Korean, Malay, UK English, US English, Australian English, French Canadian, Spanish (Latin American)
Features:	Display Zoom, Reachability (screen shifting), True Tone display, Wide colour display (P3), Dark mode, Haptic touch

Main Camera

Sensor Resolution:	12 Megapixel
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Phone Features

Security Devices:	Fingerprint reader
Additional Features:	FaceTime, AirPrint wireless printing, iCloud Photo Sharing, AirDrop function, MIMO technology, Wi-Fi Calling, iBeacon microlocation, CarPlay function, QuickType keyboard, HomeKit, Apple TV support (2nd or later), Fast Charging, AirPlay Mirroring, Third-generation Neural Engine, Audio Sharing

Media Player

Supported Digital Audio Standards:	Audible, MP3, FLAC, Apple Lossless, AC-3, AAC-LC, LPCM, HE-AAC, Audible AAX, Audible AAX+, protected AAC, EAC3, HE-AAC v2
Supported Digital Video Standards:	M-JPEG, H.264, HEVC, MPEG-4 Part 2
Sound Enhancements:	Dolby Digital Plus sound, Dolby Digital sound

Processor

Type:	Apple A13 Bionic
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Memory

Internal Memory Capacity:	64 GB
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Main Camera

Optical Image Stabiliser:	Optical Image Stabiliser (OIS)
Lens Aperture:	F/1.8
Lens Construction:	6-element
Focus Adjustment:	Automatic
Digital Zoom:	5x
Special Effects:	Natural, Studio, Contour, Stage, Stage Mono, High-Key Mono
Camera Modes:	Burst mode, Panorama, Live Photos, Timelapse video, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, wide colour capture for photos and Live Photos
HDR Mode:	Smart HDR
Light Source:	True Tone LED flash
Video Resolutions:	1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 1280 x 720 (720p) at 30 fps, Slo-mo video 1920 x 1080 (1080p) at 120 fps, 3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps, 3840 x 2160 (4K) at 24 fps, Slo-mo video 1920 x 1080 (1080p) at 240 fps
Features:	Sapphire crystal lens cover, Cinematic video stabilisation, Focus Pixels, Cinematic video stabilisation, Playback zoom, geotagging, Stereo Recording, Continuous autofocus video, 8MP still photos recording 4K video, Time-lapse video with stabilisation, Slow Sync, Advanced red-eye correction, Optical image stabilization for video, Extended dynamic range for video, HEIF image capture, Digital zoom up to 3x for video, QuickTake video

Front Camera

Sensor Resolution:	7 Megapixel
Lens Aperture:	F/2.2
HDR Mode:	Auto HDR mode

Front Camera

Special Effects:	Natural, Studio, Contour, Stage, Stage Mono, High-Key Mono
Camera Modes:	Burst mode, Live Photos, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, wide colour capture for photos and Live Photos
Video Resolutions:	1280 x 720 (720p), 1920 x 1080 (1080p) at 30 fps
Light Source:	Retina Flash
Features:	Auto image stabilisation, Cinematic video stabilisation, QuickTake video

